



International Cartographic Association
Association Cartographique Internationale



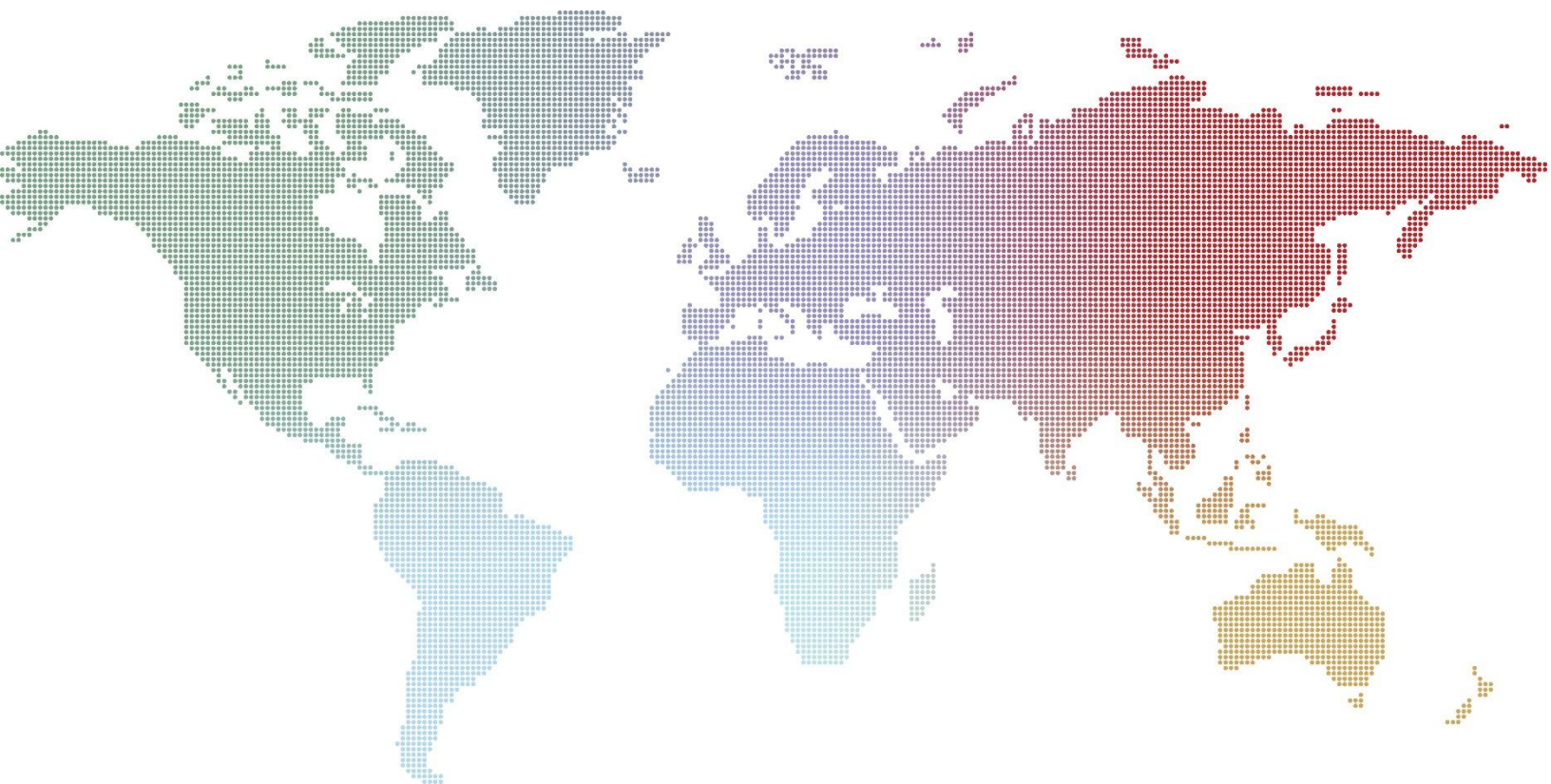
ICC 2025
VANCOUVER, CANADA

2025 INTERNATIONAL CARTOGRAPHIC EXHIBITION CATALOGUE

MAPPING THE FUTURE: INNOVATION,
INCLUSION, AND SUSTAINABILITY

18 – 22 August 2025

Vancouver, British Columbia, Canada



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* Affiliate Member

CREDITS

Local Organizing Committee of the ICC 2025 (LOC)

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Chair of the International Cartographic Exhibition (ICE)

Julia Siemer, University of Regina/Canadian Institute of Geomatics (CIG)/Canadian Cartographic Association (CCA)

Graphic Design

Destination Vancouver, Vancouver Convention Centre

Curation of the Exhibition

Julia Siemer

Design and Implementation of the Exhibition Catalogue

Julia Siemer

Location of the International Cartographic Exhibition 2025

Vancouver Convention Centre, 999 Canada Place, Vancouver, British Columbia, Canada
August 17–August 22, 2025

www.ICC2025.com



INTRODUCTION

The 2025 International Cartographic Exhibition (ICE) in Vancouver, B.C., Canada, is organized as part of the 32nd International Cartographic Conference (ICC), held biannually by the International Cartographic Association (ICA).

This exhibition presents a diverse selection of cartographic works, provided by National Members from 22 participating countries and ICA-Affiliated Members from five international organizations. These contributions were submitted to the ICC's Local Organizing Committee for the curation of the exhibition and the preparation of this catalogue. National and Affiliate Members apply their selection criteria when choosing submissions for this international exhibition, which may vary significantly across countries and organizations. Each participating member was limited to a total of 15 submissions. The respective National and Affiliated Members of the ICA provided descriptions and images for this catalogue.

The exhibits of the International Cartographic Exhibition are structured according to the following six categories:

1. Map Products – paper and digital maps
2. Chart Products
3. Atlases – paper and digital atlases
4. Educational Cartographic Products
5. Physical Cartographic Products
6. Digital Cartographic Products and Services

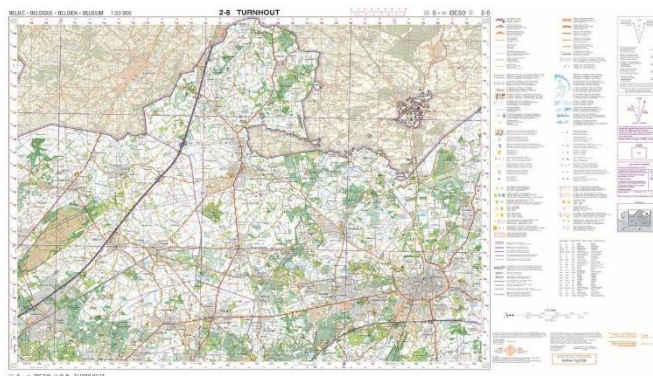
All exhibits are displayed at the Vancouver Convention Centre, Ballroom C/Exhibit Hall A, from August 18 to August 22, 2025. Maps and charts are displayed on panels, while paper atlases, educational cartographic materials, and physical cartographic products are presented on tables. Digital maps, digital atlases, and other digital cartographic products and services are showcased in poster format, each accompanied by a QR code that allows visitors to access the corresponding websites directly on their personal devices.

The Local Organizing Committee extends its sincere gratitude to all Member Countries and Affiliated Members of the ICA for their contributions to the 2025 International Cartographic Exhibition. We warmly welcome all visitors to this unique showcase of global cartographic excellence and innovation, and hope the exhibition inspires a deeper appreciation for the vital role maps play in understanding and shaping our world.

The host and organizers of ICC 2025 acknowledge that the conference is held on the unceded traditional territories of the xʷməθkʷəy̓əm (Musqueam), Skwxwú7mesh (Squamish), and səliłwətał (Tsleil-Waututh) Nations.


MAPS
BELGIUM, BE
BE 1

Title	Topographic Map 1:50 000, Turnhout 2-8
Type	Paper map
Dimensions (mm)	957 W x 574 H
Author(s)	National Geographic Institute, Belgium
Published by	National Geographic Institute, Belgium
Date of Publication	04/01/2025
Language(s)	Dutch, French, German, and English
Scale	1:50 000
Copyright	Reuse is possible with the prior agreement of the NGI.
Abstract / Description	This map is part of the 5 th edition of the Top50Map series from the Belgian NGI, which began in 2023 and will end in 2028. The data used is the result of a combination of automatic generalisation processes and meticulous interactive work. This oversized map includes a 'protrusion' that allows the border area to be shown without having to produce an additional map. The cartographic representation of Baarle-Hertog (22 Belgian enclaves located in the Netherlands and eight Dutch enclaves located in Belgium) proved to be a great cartographic challenge.





MAPS

BE 2

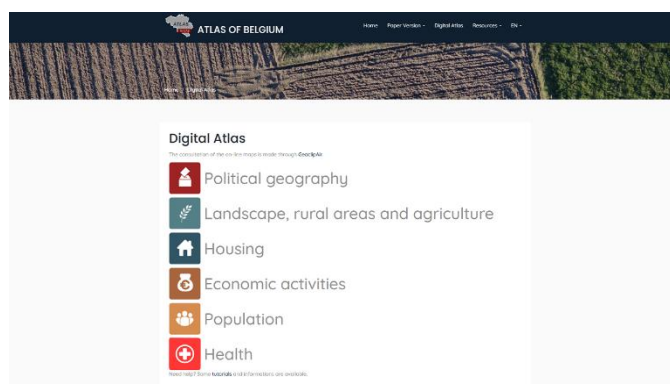
Title	Walking map - Node network
Type	Paper map
Dimensions (mm)	880 W x 230 H (recto) + 880 W x 230 H (verso)
Author(s)	National Geographic Institute, Belgium
Published by	National Geographic Institute, Belgium
Date of Publication	05/01/2025
Language(s)	Dutch, French, German, and English
Scale	1:33 333
Copyright	Reuse is possible with the prior agreement of the NGI.
Abstract / Description	An Easy-to-flip tourist walking map featuring a node-to-node walking network as additional overlay data. The topographical basemap, at a scale of 1:33 333 where 3 centimetres equals 1 kilometre, is oriented northwest to align with the Belgian coastline. The source data is derived from the continuously updated CartoWeb.be web service, as the symbolization had been optimized for display on paper and offset printing. The overlay data primarily visualizes the on-field marked node-to-node walking network and is supplemented with public transport stops and long-distance hiking trails.



ATLASES

BE 3

Title	Atlas of Belgium
Type	Digital atlas
Author(s)	Billen Roland, Binard Marc, Borremans Cadwal, Dubois Charline, Van Hecke Etienne
Published by	National Atlas Commission
Date of Publication	18/04/2025
Language(s)	English, French, Dutch, and German
Copyright	© Atlas commission, 2025. All rights reserved
Abstract / Description	The Atlas of Belgium is a responsive website that provides broad access to cartographic data about Belgium. It has an educational focus, offering interactive map creation tools. The platform includes digitized historical atlases and an online cartographic tool powered by Geoclip. Users can explore more than 700 qualitative and quantitative indicators across various fields, years, and territorial divisions. Maps created can be exported, and users may upload their own data for teaching or analysis. It is useful for students from primary school to university and research.
URL	https://www.atlas-belgique.be/index.php/en/homepage-2/



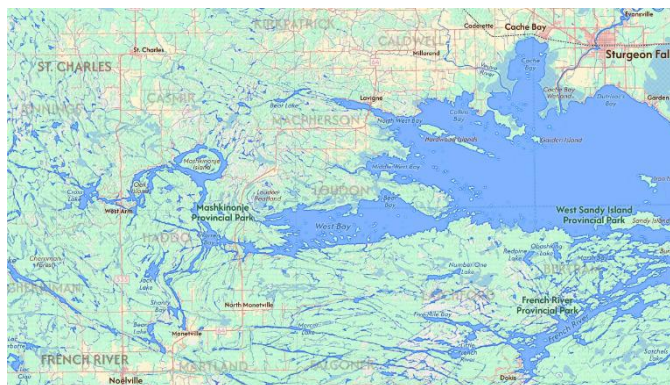


MAPS

CANADA, CA

CA 1

Title	Encompassing Lake Nipissing and Northern Georgian Bay
Type	Paper map
Dimensions (mm)	910 W x 610 H
Author(s)	Jeff Allen
Published by	Self-published
Date of Publication	03/01/2025
Language(s)	English
Copyright	CC BY-NC-SA
Abstract / Description	Wall map of lands and water encompassing Lake Nipissing and Northern Georgian Bay in Ontario.



MAPS

CA 2

Title	Grise Fiord/Ausuittuq: Our Named Places
Type	Paper map
Dimensions (mm)	990 W x 690 H
Author(s)	Steven Fick (Cartographer), Lynn Peplinski, and Zipporah Ungalaq
Published by	Inuit Heritage Trust
Date of Publication	2024
Language(s)	Inuktitut and English
Scale	1:480 000
Copyright	Copyright Inuit Heritage Trust
Abstract / Description	The Canadian Government resettled Inuit families from Quebec to Ellesmere Island in the high Arctic in 1953. As these Inuit families relied on the resources of the land for their sustenance, they, with help from their Greenlandic neighbours, named places of significance to them as they familiarized themselves with their new homeland. The map shows all their named places, including those introduced to them by the Greenlanders. The reverse of the map contains all their names information, in addition to some photos from the early years of settlement at Grise Fiord, the northernmost community in Canada at more than 76° North.





MAPS

CA 3

Title	Lighthouses of the Maritimes
Type	Paper map
Dimensions (mm)	600 W x 450 H
Author(s)	Steve Parker
Published by	Visual Wall Maps
Date of Publication	08/01/2024
Language(s)	English
Copyright	Visual Geomatics Ltd.
Abstract / Description	The map was created using a combination of QGIS, Global Mapper and Blender. Lighthouse locations were extracted from OpenStreetMap data in QGIS and added as a Plane into Blender, light sources were then placed at each lighthouse location to emit a vibrant glow across the plane which also has a surface displacement referenced from Copernicus elevation model data.



MAPS

CA 4

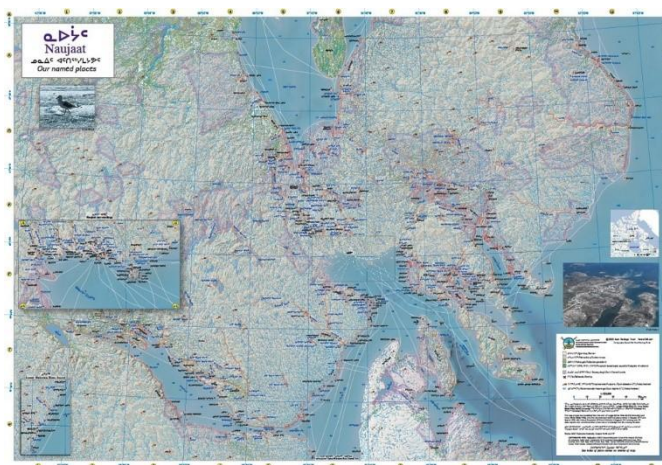
Title	Major Drainage Areas of Canada
Type	Paper map
Dimensions (mm)	1100 W x 850 H
Author(s)	Benjamin Kennedy
Published by	Natural Resources Canada
Date of Publication	11/18/2024
Language(s)	English and French
Scale	1:6 000 000
Copyright	His Majesty the King in Right of Canada, as represented by the Minister of Natural Resources, 2024 - open government license Canada
Abstract / Description	A drainage area, distinct from a drainage basin or watershed, is a statistical aggregation unit used for reporting purposes. It is based on drainage patterns and underlying basins, delimited by drainage divides. The Major Drainage Areas of Canada (MDA) map and its associated digital viewer represent an update to earlier editions of the Watersheds map from the Atlas of Canada series. These updated products leverage advancements in data acquisition and geovisualization tools to present the maps in a modern format, overlaid on a hillshade to highlight the drainage patterns across Canada.
URL	EN: https://atlas.gc.ca/drainage-areas/Atlas_Drainage_Areas_EN.html FR: https://atlas.gc.ca/drainage-areas/Atlas_Drainage_Areas_FR.html



MAPS

CA 5

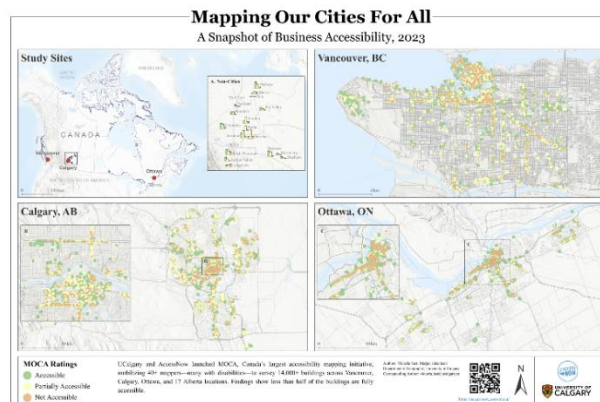
Title	Naujaat: Our Named Places
Type	Paper map
Dimensions (mm)	990 W x 690 H
Author(s)	Steven Fick (Cartographer), Lynn Peplinski, and Zipporah Ungalaq
Published by	Inuit Heritage Trust
Date of Publication	09/2023
Language(s)	Inuktitut and English
Scale	1:520 000
Copyright	Copyright Inuit Heritage Trust
Abstract / Description	This map was printed on a waterproof/tearproof 'paper' and distributed to all Naujaat (Nunavut) households to encourage the sharing of knowledge from a common foundation. The documenting of traditional place names for this area began in 1973 and continued over the ensuing decades. Some names on this map were also on maps drawn by Iligliuk for Captain Parry, published in 1822, demonstrating long-standing Inuit occupation of this area over centuries. While the text on the front of the map is in syllabics, further information about the 650 place names is equally in roman orthography, with English explanations, on the reverse.



MAPS

CA 6

Title	Mapping Our Cities for All: A Snapshot of Business Accessibility
Type	Paper map
Dimensions (mm)	914 W x 610 H
Author(s)	Victoria Fast, Marjan Jahanbani
Published by	62nd Annual Geography Conference
Date of Publication	03/2025
Language(s)	English
Scale	various
Copyright	n/a
Abstract / Description	The University of Calgary and AccessNow launched Mapping Our Cities for All (MOCA), Canada's largest accessibility mapping initiative, to assess the accessibility of public-facing businesses across Canada. This project engaged over 40 mappers, including individuals with disabilities and surveyed more than 14,000 buildings in Vancouver, Calgary, Ottawa, and 17 locations across Alberta. The findings reveal that less than half of the mapped buildings are fully accessible, highlighting significant barriers for disabled community. This map illustrates the accessibility status of Canadian businesses using data from AccessNow, providing critical insights to support an inclusive environment and spatial equality.



MAPS

CA 7

Title	Mapping the Path to Climate Resilience: The Whitby SNAP Pilot
Type	Paper map
Dimensions (mm)	910 W x 610 H
Author(s)	Yegane Vahidi
Published by	Central Lake Ontario Conservation Authority (CLOCA)
Date of Publication	05/2025
Language(s)	English
Scale	various
Copyright	© Copyright. Central Lake Ontario Conservation Authority, 2025.
Abstract / Description	The Sustainable Neighbourhood Action Program (SNAP) is a community-driven initiative supporting climate resilience through local action. The Whitby SNAP Pilot, led by CLOCA in partnership with the Town of Whitby and Durham Region, focuses on green infrastructure, stormwater management, and natural asset protection in the West Lynde neighbourhood. Using GIS tools, the project maps environmental features, integrates socioeconomic data, and digitizes historical land-use maps to inform sustainable development. This poster demonstrates how maps support both analysis and public engagement, helping residents understand local environmental changes and priorities. It highlights GIS as a powerful tool for planning and communicating climate action.



MAPS

CA 8

Title	Relief of Canada
Type	Paper map
Dimensions (mm)	1100 W x 850 H
Author(s)	Rory McAlpine, Ken Francis, and Peter Morton
Published by	Natural Resources Canada
Date of Publication	11/01/2024
Language(s)	English or French
Scale	1:6 000 000
Copyright	His Majesty the King in Right of Canada, as represented by the Minister of Natural Resources, 2024 - open government license Canada
Abstract / Description	The Atlas of Canada has a long tradition of publishing relief maps, with its first editions dating back to 1906 and the last update in 1997. The Relief of Canada wall map and its associated digital viewer are the most recent additions to this collection. Utilizing cutting-edge digital elevation data and modern cartographic design, the wall map offers a captivating visualization of Canada's diverse topography.

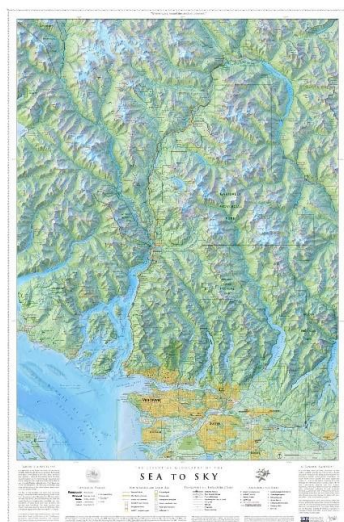




MAPS

CA 9

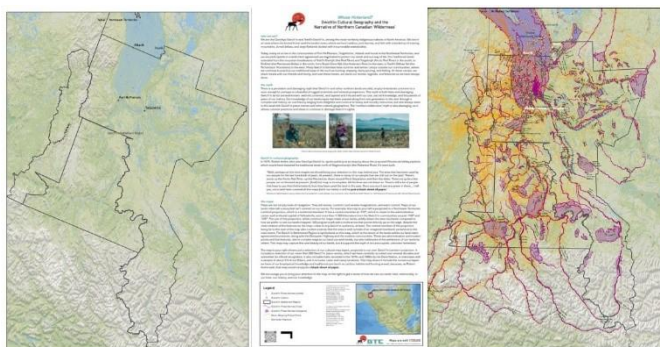
Title	The Essential Geography of the Sea To Sky
Type	Paper map
Dimensions (mm)	610 W x 915 H
Author(s)	Jeff Clark, Clark Geomatics
Published by	Jeff Clark, Clark Geomatics
Date of Publication	12/01/2024
Language(s)	English
Copyright	This map is copyrighted and does not have an open or Creative Commons license. Any reproduction, copying, or use requires my explicit permission.
Abstract / Description	The Sea To Sky corridor, a stunning region in southwest British Columbia, is described by the Lil'wat people as "where rivers, mountains, and people meet." The Essential Geography of the Sea To Sky map integrates Indigenous and colonial place names, emphasizing cultural education, reconciliation, and the sovereignty of the Squamish and Lil'wat nations. Using modern cartographic methods, the map highlights ecological richness, celebrating the Howe Sound UNESCO Biosphere Region. This inclusive approach encourages deeper geographic and cultural awareness, reframing perceptions from viewing the area merely as scenic tourism backdrop to recognizing vibrant communities, living histories, and diverse ecosystems deserving thoughtful exploration.

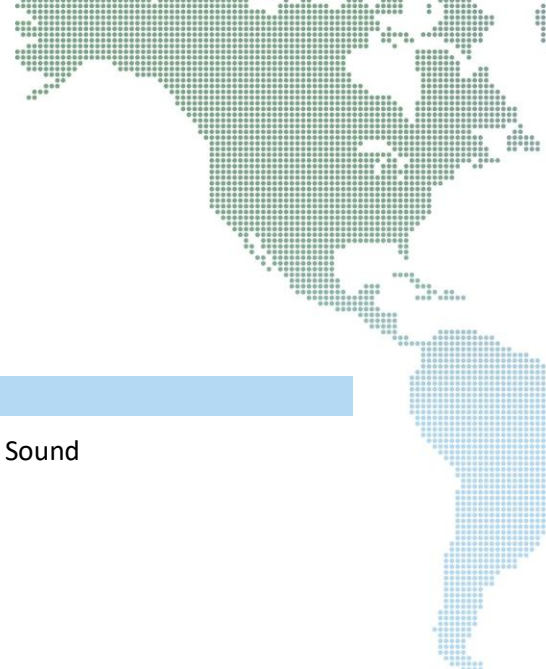


MAPS

CA 10

Title	Whose Hinterland? A cartographic projection for the Gwich'in Settlement Region in Northern Canada
Type	Paper map
Dimensions (mm)	915 W x 122 H
Author(s)	Kristi Benson and Sharon Snowshoe
Published by	Gwich'in Tribal Council
Date of Publication	06/15/2025
Language(s)	English and Gwich'in
Scale	1:725 000
Copyright	Gwich'in Tribal Council
Abstract / Description	The Department of Culture and Heritage of the Gwich'in Tribal Council has created a comparison map series to highlight how map projections and symbology can misrepresent the traditional lands of the Gwich'in located in what is now Canada's Northwest Territories and Yukon. Cartographic products that use legacy projections (such as NAD_1983_Northwest_Territories_Lambert) and ecological/topographical symbology that emphasize 'natural' vs. 'cultural' elements often overlook Indigenous uses and knowledge. A wildlife-focused map misleadingly representing Gwich'in lands as a wild, uninhabited 'hinterland', is compared to a map using a Gwich'in Settlement Region-centric projection that incorporates the rich and complex Gwich'in traditional toponymy and trails.

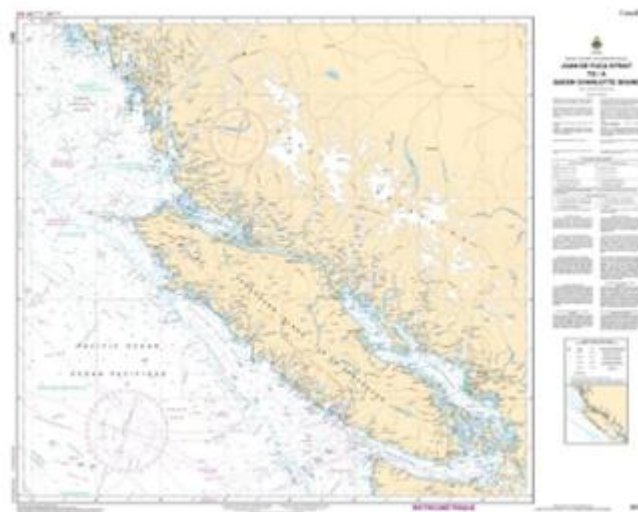


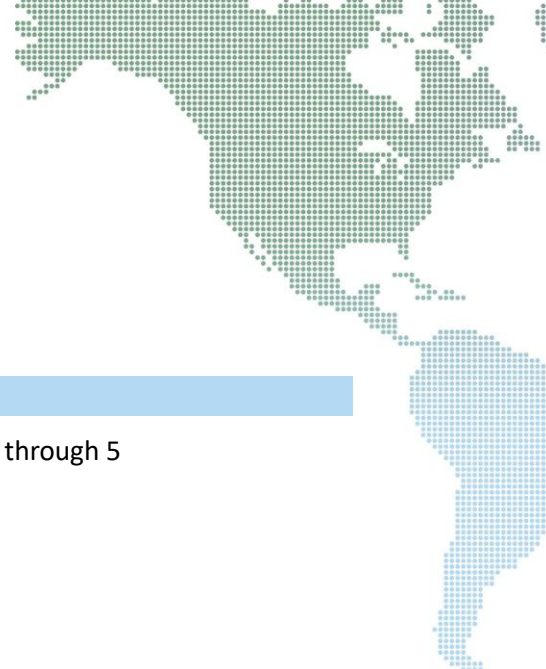


CHARTS

CA 11

Title	Chart 3011 - Juan de Fuca to / à Queen Charlotte Sound
Dimensions (mm)	1189 W x 841 H
Author(s)	Canadian Hydrographic Service (CHS)
Published by	Canadian Hydrographic Service (CHS)
Date of Publication	05/2025
Language(s)	English
Copyright	Canadian Hydrographic Service (CHS)
Abstract / Description	Chart 3011 is a small-scale planning chart that encompasses all of Vancouver Island. It includes underwater sea names in the deep ocean, up to date bathymetry, land contours, maritime limits and boundaries, hydrothermal vents, military practice areas, marine protected areas, tidal currents, and hundreds of geographic place names. This chart is meant to give viewers a general understanding of south Coast British Columbia from a marine perspective. This chart replaces chart 3001, which was created in 1960.

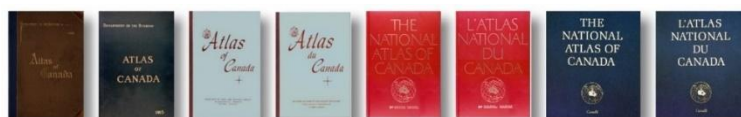




ATLASES

CA 12

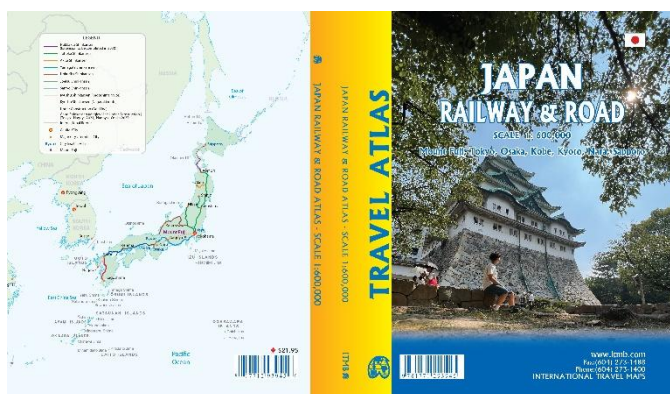
Title	Accessible Historical Canadian Atlases: Editions 1 through 5
Type	Digital atlas compilation
Author(s)	G. Sean Hanna
Published by	Natural Resources Canada
Date of Publication	11/18/2024
Language(s)	English or French
Copyright	His Majesty the King in Right of Canada, as represented by the Minister of Natural Resources, 2024 - open government license Canada
Abstract / Description	For over 100 years, the Government of Canada's Atlas of Canada has told the story of our Country's diverse geography and history through maps, capturing its social, environmental, and economic evolution. Over time, these collections became out of print and were only available as individual scanned images, missing key tables, statistics; not allowing for the consumption of the wealth of information portrayed within as a complete product. This paper outlines the objectives, challenges, and methods involved in curating these high-resolution scanned images into complete, edition-specific, accessible files, representing the five published editions of the Atlas in both official languages.
URL	Edition 1 English: https://atlas.gc.ca/PDF/1906_Atlas_E.pdf Edition 1 French: https://atlas.gc.ca/PDF/1906_Atlas_F.pdf Edition 2 English: https://atlas.gc.ca/PDF/1915_Atlas_E.pdf Edition 2 French: https://atlas.gc.ca/PDF/1915_Atlas_F.pdf Edition 3 English: https://atlas.gc.ca/PDF/1957_Atlas_E.pdf Edition 3 French: https://atlas.gc.ca/PDF/1957_Atlas_F.pdf Edition 4 English: https://atlas.gc.ca/PDF/1974_Atlas_E.pdf Edition 4 French: https://atlas.gc.ca/PDF/1974_Atlas_F.pdf Edition 5 English: https://atlas.gc.ca/PDF/1978_95_Atlas_E.pdf Edition 5 French: https://atlas.gc.ca/PDF/1978_95_Atlas_F.pdf



ATLASES

CA 13

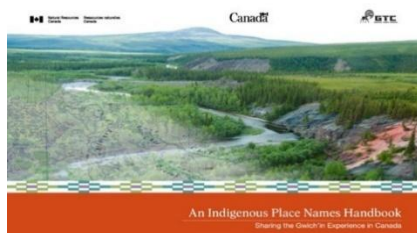
Title	Japan Travel Atlas 2025
Type	Paper atlas
Dimensions (mm)	190.5 W x 228.6 H
Pages	112
Author(s)	Lan Joyce, Phuong Vu, Yusuke Ujimiya, Mark Ramsay, Tran Cuong, Khang Dang, Khoi Vu
Published by	ITMB Publishing Ltd.
Date of Publication	06/23/2025
Language(s)	English
Copyright	ITMB Publishing Ltd.
Abstract / Description	A detailed, large-scale rail and road atlas covering all of Japan from the northern tip of Hokkaido to Okinawa, with ten pages of place names in an index and street plans of Tokyo, Kyoto, Nara, Osaka, Kobe, and Sapporo. A very detailed map of Mount Fuji is also included. The market for this atlas is the traveller wishing to have comprehensive coverage of Japan.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CA 14

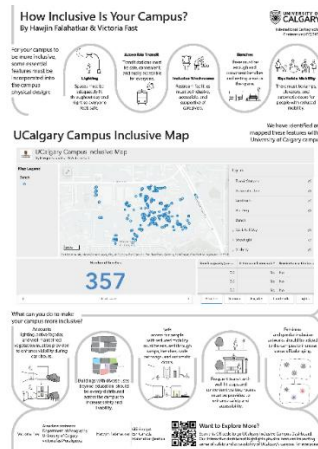
Title	An Indigenous Place Names Handbook: Sharing the Gwich'in Experience in Canada/ Un guide des noms de lieux autochtones : vivre l'expérience Gwich'in au Canada
Type	Paper and digital
Dimensions (mm)	280 W x 215 H
Author(s)	Alestine Andre, Ingrid Kritsch, and Kristi Benson
Published by	Natural Resources Canada
Date of Publication	2023
Language(s)	English and French
Copyright	Gwich'in Tribal Council, 2023
Abstract / Description	Best practices from an Indigenous place naming initiative spanning 23 years have been compiled into a handbook. The Gwich'in Tribal Council Department of Culture and Heritage collaborated with Elders and traditional land users to document and inventory place names and heritage sites in the Gwich'in Settlement Region of Canada's Northwest Territories and Yukon. The project recorded over 900 place names and compiled a complete set of 1:250 000 National Topographic System maps (22 maps). The insights gained from this remarkable project are compiled in a handbook to help Indigenous communities preserve cultural heritage through the repatriation of their own place names.
URL	EN: https://natural-resources.canada.ca/maps-tools-publications/maps/geographical-names-canada/indigenous-place-names-handbook-sharing-gwich-experience-canada#handbook FR: https://ressources-naturelles.canada.ca/carte-outils-publications/cartes/toponymes-canada/guide-noms-lieux-autochtones-vivre-l-experience-gwich-canada



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CA 15

Title	UCalgary Campus Inclusive Map
Type	Dashboard
Author(s)	Hawjin Falahatkar and Victoria Fast
Published by	PRISM
Date of Publication	05/2024
Language(s)	English
Copyright	n/a
Abstract / Description	Maps are powerful tools for communication, navigation, and decision-making. However, traditional mapping often overlooks marginalized groups, reinforcing the digital divide and real-world inequalities. 'UCalgary Campus Inclusive Map' identifies and maps key physical features in the University of Calgary's open spaces that impact accessibility, safety, diversity, and spatial awareness. This 3D cartographic piece highlights the inclusive features, presents map layers, and offers recommendations to enhance campus inclusivity. A QR code also links to an ArcGIS Dashboard, providing interactive access to the map, features, and informative widgets. This initiative aims to guide toward a more inclusive and navigable campus for all.
URL	https://ucalgary.maps.arcgis.com/apps/dashboards/f73ac4d10db243a7a9822dfbccaeeaa0d





MAPS

PEOPLE'S REPUBLIC OF CHINA, CN

CN 1

Title	Map of Zhu Xi Cultural Heritage in Nanping, China
Type	Paper map
Dimensions (mm)	900 W x 1400 H
Author(s)	Qingdao Surveying and Mapping Institute
Published by	Qingdao Surveying and Mapping Institute
Date of Publication	11/09/2024
Language(s)	Chinese
Copyright	Copyright © Qingdao Surveying & Mapping Institute. All rights reserved.
Abstract / Description	This map focuses on Nanping, a region densely associated with Zhu Xi's cultural legacy. Drawing on cartographic rhetoric derived from the aesthetic principles of Song dynasty printed works, it systematically documents and interprets long-neglected heritage elements—including academy sites, stone inscriptions, and classical texts—providing a regional case study for the preservation of cultural lineage and the advancement of global Confucian scholarship.



MAPS

CN 2

Title	Daona-Youjiang: Echoes of the Rice Fields - A Cultural Odyssey
Type	Paper map
Dimensions (mm)	1700 W × 510 H
Author(s)	Guangxi Zhuang Autonomous Region Institute of Mapping
Published by	Guangxi Zhuang Autonomous Region Institute of Mapping
Date of Publication	03/20/2025
Language(s)	Chinese
Copyright	Guangxi Zhuang Autonomous Region Institute of Mapping
Abstract / Description	This hand-drawn map takes the Zhuang people's rice cultivation civilization as its core narrative thread, profoundly illustrating the historical origins and educational research value of 'Na Culture' (Naz means 'rice field' in Zhuang language) in China's Youjiang River Basin, Guangxi. Integrating remote sensing data with GIS technology, the map employs three-dimensional golden rice panicle totems to visually represent the geographical distribution of place names containing 'Na' across the Youjiang River Basin, achieving symbiosis between scientific data and ethnic aesthetics. Through meticulous hand-drawn depictions of iconic cultural symbols and carefully designed heritage study routes, this cartographic innovation serves as a novel platform for academic research and practical application of China's Zhuang 'Na Culture' studies.





MAPS

CN 3

Title	Jincheng Panorama - Impression Lanzhou
Type	Paper map
Dimensions (mm)	3000 W x 900 H
Author(s)	Gansu Basic Geographic Information Center
Published by	Hunan Map Publishing House
Date of Publication	09/22/2023
Language(s)	Chinese
Scale	1:13 000
Copyright	Gansu Basic Geographic Information Center
Abstract / Description	Jincheng Panorama - Impression Lanzhou aims to promote Lanzhou—a renowned mountain-river city along the Silk Road—and disseminate the cultural essence of the "Golden City" through visual storytelling. Merging hand-drawn artistry with classical and pastoral aesthetics, it captures the ecological beauty and harmonious prosperity of both banks of the Yellow River across Lanzhou's 400+ square kilometer main urban area, highlighting over 100 iconic landmarks and tens of thousands of structures. The map employs high-resolution satellite imagery control, refined through framework-based and modular design processes, seamlessly blending cartographic precision with artistic expression to achieve both scientific rigor and aesthetic appeal.



CHARTS

CN 4

Title	Visualized Digital Map 'Zheng He's Navigation Map'
Dimensions (mm)	420 W x 297 H
Author(s)	Sinomaps Press Group Co., Ltd
Published by	Sinomaps Press Group Co., Ltd
Date of Publication	12/12/2023
Language(s)	Chinese
Copyright	Sinomaps Press Group Co., Ltd
Abstract / Description	Based on the ancient map, Zheng He's Navigation Map, which dates back 600 years, after being sorted, spliced and colored, the digital translation reveals the route of Zheng He's fleet on its voyages to the West and the altitude of the guiding stars in the sailing direction. The comparison of ancient and modern place names and routes is added to make the ancient map 'dynamic' and make the visual effect more intuitive and novel.



CHARTS

CN 5

Title	Hainan Island Circumnavigation Nautical Chart Atlas
Dimensions (mm)	370 W x 260 H
Author(s)	Southern Navigation Service Center, Maritime Safety Administration, People's Republic of China
Published by	Sinomaps Press Group Co., Ltd
Date of Publication	08/28/2024
Language(s)	Chinese
Scale	varies
Copyright	All rights reserved by the author
Abstract / Description	This comprehensive maritime atlas presents Hainan Free Trade Port's shipping achievements and navigation services. It covers key dimensions: port layouts, waterways, marine ecosystems, resources, and cultural landscapes. As an authoritative reference, it provides decision support, planning guidance, management standards, and educational materials for maritime agencies, governments, research institutions, and academia. This vital resource advances Hainan's maritime economy while ensuring navigation safety and operational efficiency.



CHARTS

CN 6

Title	Newly Compiled Chart of Zheng He's Voyages
Dimensions (mm)	9300 W x 300 H
Author(s)	Qingdao Surveying and Mapping Institute
Published by	Qingdao Surveying and Mapping Institute
Date of Publication	11/08/202
Language(s)	Chinese
Copyright	Copyright © Qingdao Surveying & Mapping Institute. All rights reserved.
Abstract / Description	Adopting a creative reinterpretation based on ancient cartographic traditions, this work revives and updates the world's earliest surviving maritime atlas, The Nautical Charts of Zheng He. Faithfully preserving original geographic markers and navigational data, it enriches the traditional Baimiao (fine-line drawing) style with the vibrant colors and dynamic expressions characteristic of contemporary Chinese animation. Thermochromatic printing techniques are employed to highlight the historical sea routes, bridging ancient cartographic heritage with modern visual discourse.



ATLASES

CN 7

Title	Atlas of Extreme Droughts and Floods in China during the Past Millennium (1000–2020)
Type	Paper atlas
Dimensions (mm)	260 W x 370 H
Pages	Volume1, 312 pages; Volume2, 296 pages; total 608 pages
Author(s)	Yang Yuda
Published by	Sinomaps Press Group Co., Ltd and Chinese Map Publishing House Co., Ltd
Date of Publication	04/15/2024
Language(s)	Chinese and English
Copyright	Copyright © 2024 by Yang Yuda.
Abstract / Description	This is the world's first historical atlas dedicated to extreme climate phenomena. Using the historical climate data set with Chinese characteristics and the comprehensive method of statistics, climate models and GIS technology, the atlas uniformly identifies extreme drought and flood events with a probability of 10%, visualizes 124 observation stations in 430 extreme years, and more than 120,000 graded data on the map, and systematically summarizes the spatio-temporal distribution of extreme drought and flood events in China over the past thousand years.



ATLASES

CN 8

Title	Urbanization and Green Development Atlas of Qinghai-Tibet Plateau
Type	Paper atlas
Dimensions (mm)	285 W x 410 H
Pages	326 Pages
Author(s)	Fang Chuanglin
Published by	Sinomaps Press Group Co., Ltd
Date of Publication	09/07/2024
Language(s)	Chinese and Simplified Chinese
Copyright	Sinomaps Press Group Co., Ltd.
Abstract / Description	This atlas is the first compilation to systematically present the research findings of the Second Scientific Expedition on the urbanization of the Qinghai-Tibet Plateau. It illustrates the natural and cultural evolutionary processes underlying the formation and development of towns of varying scales and categories. Included 256 maps organized into six sections, the urbanization foundation of the Qinghai-Tibet Plateau, urbanization processes, plateau urban belts, plateau metropolitan circles, beautiful plateau cities, and distinctive and beautiful plateau towns, It proposes novel insights and approaches to achieving green development through urbanization and plays a crucial role in ecological conservation and promoting sustainable development in the Earth's Third Pole region.
URL	http://www.zhuantitu.com/#/atlasDetail?id=539



ATLASES

CN 9

Title	Geologic Atlas of the Lunar Globe
Type	Paper atlas
Dimensions (mm)	787 W x 1092 H
Pages	45 Pages
Author(s)	Ouyang Ziyuan and Liu Jianzhong
Published by	Geological Publishing House
Date of Publication	04/18/2024
Language(s)	English
Copyright	ISBN-978-7-116-12848-4
Abstract / Description	This atlas is the first publicly published geologic atlas of the Moon at 1:2 500 000-scale in the world, including a geologic map, a lithologic map, a tectonic map, and instructions. The geologic atlas was completed based on scientific exploration data from China's Chang'e Project and other existing lunar geological information and research achievements. Within this mapping project, we proposed the "Three Eons and Six Periods" of the lunar time scale based on the geological evolution history of the Moon, expressed 14 types of structure that are formed endogenic or exogenic processes, 17 types of lithology that are formed by endogenic processes, and 11 types of crater materials or formations.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CN 10

Title	Changes in the Territorial Boundaries of China Through the Ages
Type	Digital product
Author(s)	Sinomaps Press Group Co., Ltd
Published by	Sinomaps Press Group Co., Ltd
Date of Publication	09/02/2024
Language(s)	Chinese
Copyright	Sinomaps Press Group Co., Ltd
Abstract / Description	‘Changes in the Territorial Boundaries of China Through the Ages’ utilizes DEM data to generate terrain and uses the Chinese historical map database to create thematic maps. It dynamically displays the territorial maps of various Chinese dynasties. By selecting the dynasty of interest on the historical timeline, viewers will be able to see the territorial boundaries of the corresponding dynasty and its introduction.
URL	https://ipub.sinomaps.com/ar/territory/download.html



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CN 11

Title	Cartographic Techniques Multilayer Woodblock Map of Vancouver
Dimensions (mm)	420 W x 290 H
Author(s)	Qingdao Surveying and Mapping Institute
Published by	Qingdao Surveying and Mapping Institute
Date of Publication	12/20/2024
Language(s)	Chinese
Copyright	Qingdao Surveying & Mapping Institute. All rights reserved
Abstract / Description	Employing woodblock printing—a technique recognized as one of China's Four Great Inventions—this educational map product interprets the concept of layered cartography. Using Vancouver as a template, it organizes topography, hydrography, road networks, and cultural elements into separate carved plates, each corresponding to a single color. Through the traditional practice of hand-rubbing and the creative process of color overlay, users gain a hands-on understanding of urban culture and the fundamental principles behind the creation of a map.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CN 12

Title	Illustrated Map of Natural Place Names in Anhui and Related Cultural and Creative Products
Dimensions (mm)	Packaging box: 710 x 436 x 187 Bag: 415 x 295; Map: 1040 x 370; Puzzle: 1040 x 370 Notebook: 240 x 170; Mouse Pad: 900 x 400; Coaster: 100 x 100
Author(s)	The Fourth Surveying and Mapping Institute of Anhui Province
Published by	The Fourth Surveying and Mapping Institute of Anhui Province
Date of Publication	10/09/2024
Language(s)	Chinese
Copyright	The copyright belongs to the Fourth Surveying and Mapping Institute of Anhui Province.
Abstract / Description	By applying Chinese 'painting theory' to map narration, this project systematically illustrates the Natural Place Names in Anhui Province, which is renowned for the 'Four Treasures of the Study' (brush, ink, paper, and inkstone). It is displayed in the form of Chinese traditional detailed landscape paintings, and diverse cultural and creative products have also been developed. By integrating natural place name knowledge with artistic landscape painting, it achieves a harmonious unity of universal promotion of place-name culture and an enjoyable reading experience.



PHYSICAL CARTOGRAPHIC PRODUCTS

CN 13

Title	3D MAP SERIES OF NATIONAL TERRITORY - Full Topographic Map of China 3D MAP SERIES OF NATIONAL TERRITORY - Topographic Map of the World
Dimensions (mm)	495 W x 695 H
Author(s)	Sinomaps Press Group Co., Ltd
Published by	Sinomaps Press Group Co., Ltd
Date of Publication	07/05/2024
Language(s)	Chinese
Scale	Full Topographic Map of China 1:13 950 000 Topographic Map of the World 1:87 000 000
Copyright	©2017 Sinomaps Press Group Co., Ltd
Abstract / Description	The 3D National Territory Series Stereo Maps are created using DEM (Digital Elevation Model) data for modeling and processing. The maps feature an elegant layout and exquisite craftsmanship. While retaining the display of sea level, they synchronously provide 3D visualization of land and ocean undulations. The ingenious combination of touch-controlled lighting further enhances the representation of submarine topography and geomorphology.



PHYSICAL CARTOGRAPHIC PRODUCTS

CN 14

Title	Donghu Mirror Map
Dimensions (mm)	480 W x 480 H
Author(s)	Bing Wang
Published by	Map Institute of Hubei Province
Date of Publication	12/08/2024
Language(s)	Chinese
Scale	1:27 000
Copyright	Licensed
Abstract / Description	Inspired by the ancient metaphor of lakes as mirrors, this innovative map integrates the stylistic evolution of traditional Chinese bronze mirrors with modern cartographic techniques. Based on geographic data of Wuhan's Donghu Lake, the work employs a mirrored medium to blend the real and the virtual, delivering a poetic experience of light and shadow. It expands the expressive capacity of conventional paper maps through Eastern aesthetics.





PHYSICAL CARTOGRAPHIC PRODUCTS

CN 15

Title	Luban Lock Globe
Dimensions (mm)	180 W x 150 H x 120 D
Author(s)	Chongqing Academy of Surveying and Mapping
Published by	Chongqing Academy of Surveying and Mapping
Date of Publication	02/12/2025
Language(s)	Chinese
Copyright	Chongqing Academy of Surveying and Mapping
Abstract / Description	This groundbreaking cartographic masterpiece seamlessly integrates the Luban Lock—a hallmark of Chinese puzzle craftsmanship—with a terrestrial globe, expertly carved by using traditional woodworking techniques. The spherical structure comprises six tenons and corresponding mortises adorned with the twelve Chinese zodiac signs. It's easy to disassemble but challenging to reassemble. More than a geographical instrument, this hybrid creation inherits Chinese joinery wisdom while demonstrating perfect equilibrium between cartographic precision and artistic elegance. Its multifunctional nature positions it as both an educational apparatus and a collectible artifact celebrating the synergy between ancestral ingenuity and modern design philosophy.





MAPS

CROATIA, HR

HR 1

Title	Wall map of Ličko–Senjska County
Type	Paper map
Dimensions (mm)	7000 W x 6000 H
Author(s)	Igor Vilus
Published by	State Geodetic Administration
Date of Publication	10/04/2024
Language(s)	Croatian
Scale	1:12 500
Copyright	State Geodetic Administration
Abstract / Description	Oversized wall map installed in the center of Gospić town.



MAPS

HR 2

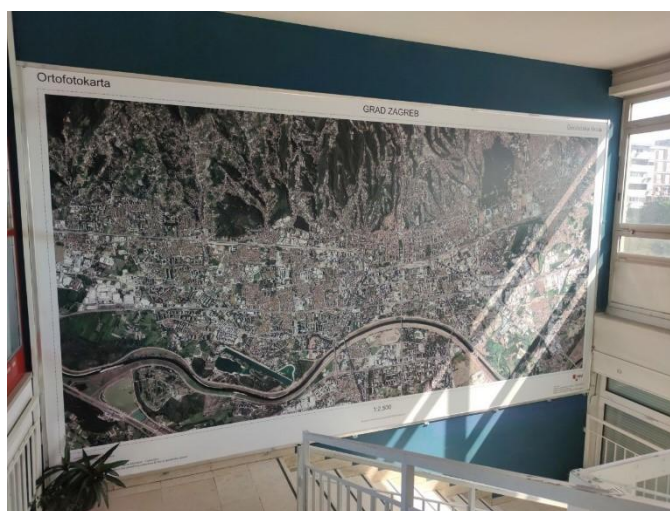
Title	Wall map of Požeško–Slavonska County
Type	Paper map
Dimensions (mm)	6500 W x 3400 H
Author(s)	Igor Vilus
Published by	State Geodetic Administration
Date of Publication	03/08/2024
Language(s)	Croatian
Scale	1:12 500
Copyright	State Geodetic Administration
Abstract / Description	Oversized wall map installed in the center of Požega town.



MAPS

HR 3

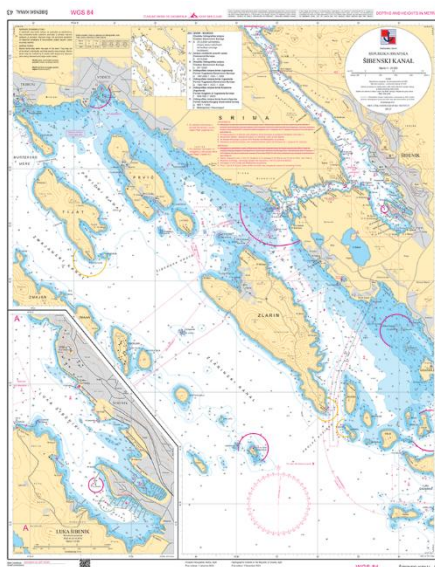
Title	Wall map of Zagreb town
Type	Paper map
Dimensions (mm)	6750 W x 3750 H
Author(s)	Igor Vilus
Published by	State Geodetic Administration
Date of Publication	10/04/2024
Language(s)	Croatian
Scale	1:12 500
Copyright	State Geodetic Administration
Abstract / Description	Oversized wall map installed in the entrance of the Geodetic High School in Zagreb town.



CHARTS

HR 4

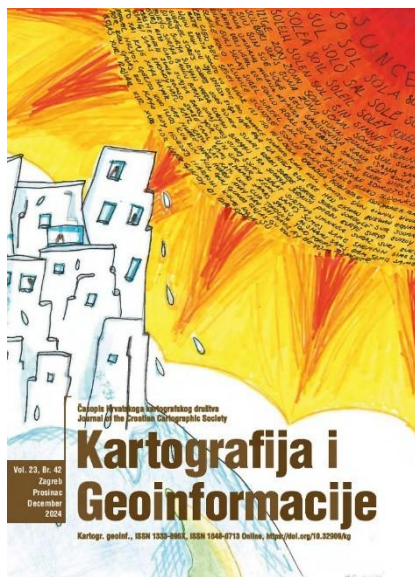
Title	Šibenski kanal and Luka Šibenik
Dimensions (mm)	594 W x 841 H
Author(s)	Vinka Kolić, Valerija Filipović and Ivana Kordić
Published by	Hydrographic Institute of the Republic of Croatia, Split
Date of Publication	12/16/2024
Language(s)	Croatian and English
Scale	1:25 000, 1:10 000
Copyright	Hydrographic Institute of the Republic of Croatia, Split
Abstract / Description	The first edition of the approach chart (1:25 000 scale) including one imported plan (1:10 000 scale) aiming to improve navigation safety. This versatile chart shows major approaches, ports, marinas, passages, and channels. In addition to its navigational significance, the area covered by the chart also has a tourist and geographical significance. As the official navigation chart, it is produced in line with the standards defined by the International Hydrographic Organization (IHO).



EDUCATIONAL CARTOGRAPHIC PRODUCTS

HR 5

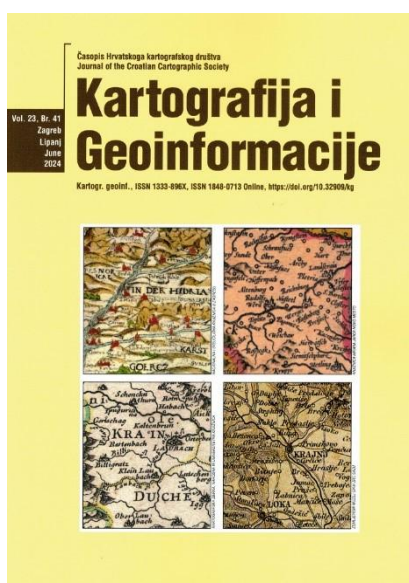
Title	Cartography and Geoinformation / Kartografija i geoinformacije
Type	Digital product
Author(s)	Marina Viličić, Editor-in-Chief
Published by	Croatian Cartographic Society
Date of Publication	01/01/2025
Language(s)	English and Croatian
Copyright	Croatian Cartographic Society
Abstract / Description	The Cartography and Geoinformation journal publishes scientific and professional papers about cartography and other fields (geography, geodesy, geology, forestry, agronomy, history, architecture, pedagogy...) associated with cartography and geoinformation. At least two reviewers review scientific and professional papers, and at least one of the reviewers must be from abroad. Reviewers are active experts, generally with a PhD, who work in the research field associated with the paper proposed for publishing.
URL	https://hrcak.srce.hr/broj/25454 , DOI: https://doi.org/10.32909/kg



EDUCATIONAL CARTOGRAPHIC PRODUCTS

HR 6

Title	Cartography and Geoinformation / Kartografija i geoinformacije
Type	Digital product
Author(s)	Marina Viličić, Editor-in-Chief
Published by	Croatian Cartographic Society
Date of Publication	07/01/2024
Language(s)	English and Croatian
Copyright	Croatian Cartographic Society
Abstract / Description	By publishing papers on new cartographic and geoinformatic knowledge, both about the application of latest discoveries and modern technologies and historical research, the Cartography and Geoinformation journal aims to contribute to the development of cartography, its promotion and widespread use of geoinformation. In addition to scientific and professional papers, the journal publishes reviews, news and announcements which serve to popularize cartography and geoinformation. All papers are published in both English and Croatian.
URL	https://hrcak.srce.hr/broj/24970 , DOI: https://doi.org/10.32909/kg



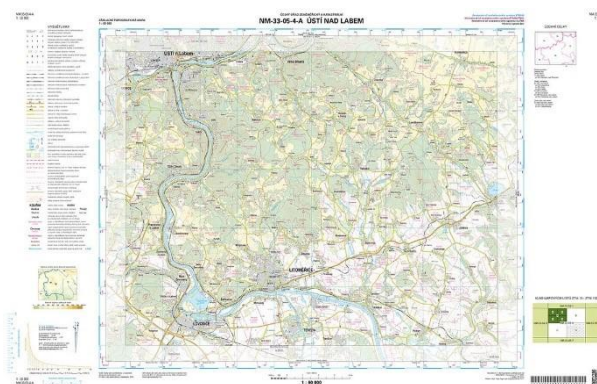


MAPS

CZECHIA, CZ

CZ 1

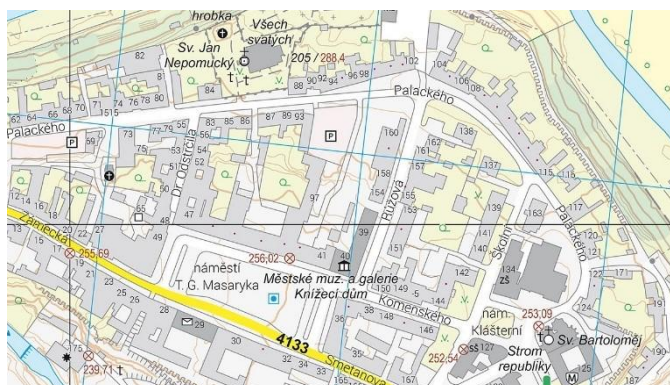
Title	Basic Topographic Maps of the Czech Republic
Type	Paper map
Dimensions (mm)	770 W x 480 H
Author(s)	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Published by	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Date of Publication	09/03/2023
Language(s)	Czech
Scale	1:5 000, 1:10 000, 1:25 000, 1:50 000, 1:100 000, 1:250 000
Copyright	CC BY 4.0
Abstract / Description	The new State Map Series of the Czech Republic is a standardised mapping product designed for public administration, crisis management, and environmental planning. It introduces a new 1:5 000 scale map (ZTM 5) and updates the 1:250,000 scale to match European standards. The maps are created in both JTSK and ETRS89 coordinate systems and include detailed topographic and address data. Available in analogue, raster, and vector CAD formats as open data, the SMD supports consistent use across scales and enables efficient planning, communication, and education for both professionals and the general public.



MAPS

CZ 2

Title	Basic topographic map of the Czech Republic, 1:5 000
Type	Paper map
Dimensions (mm)	770 W x 480 H
Author(s)	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Published by	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Date of Publication	09/10/2023
Language(s)	Czech
Scale	1:5 000
Copyright	CC BY 4.0
Abstract / Description	Since 2023, the 1:5 000 Base Topographic Map of the Czech Republic in S-JTSK coordinate system (ZTM 5/S-JTSK) has expanded the Czech State Map Series. It provides highly detailed and accurate representations of settlements, infrastructure, hydrography, vegetation, terrain, and administrative boundaries. The map includes planimetric, hypsographic, and descriptive information based on authoritative national geospatial data. With minimal generalization, it preserves the shape, dimensions, and spatial accuracy of topographic features. Designed for professional and public use, ZTM 5/S-JTSK supports land-use planning, administration, and education, offering reliable cartographic information for a wide range of applications across the Czech Republic.



MAPS

CZ 3

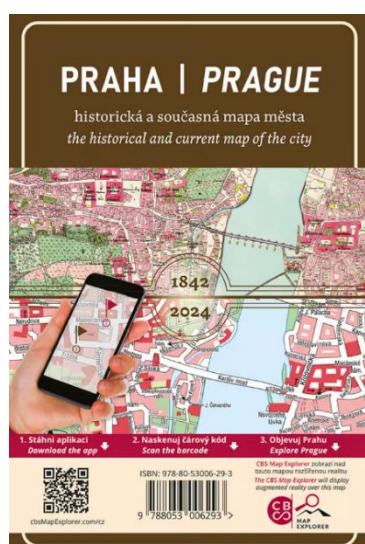
Title	From the Westernmost Point to Davle VIA CZECHIA - Central Trail
Type	Paper map
Dimensions (mm)	630 W x 420 H
Author(s)	Lucie Patzeltová, Josef Rančák, Jan Tomiška
Published by	Geodezie On Line
Date of Publication	11/14/2023
Language(s)	Czech
Scale	1:25 000
Copyright	Geodezie On Line
Abstract / Description	This tourist map is a part of the detailed 'Via Czechia – Central Trail' series, showcasing one of the country's longest continuous routes. The Central Trail stretches from the westernmost to the easternmost point of the Czech Republic and offers separate routes for hikers, cyclists, and, in parts, also for cross-country skiers and paddlers. All variants are clearly marked in the maps. Designed for lightweight travel, each A2-format map strikes a balance between portability and clarity in the field. Printed on standard paper and neatly folded into a compact cardboard box, the map is both practical and beautifully crafted.



MAPS

CZ 4

Title	Prague – the historical and current map of the city
Type	Paper map
Dimensions (mm)	950 W x 720 H
Author(s)	CBS Nakladatelství s.r.o.
Published by	CBS Nakladatelství s.r.o.
Date of Publication	08/13/2024
Language(s)	English and Czech
Scale	1:8 000
Copyright	CBS Nakladatelství s.r.o.
Abstract / Description	This unique comparative map of Prague offers a fascinating visual journey through 180 years of urban transformation. Combining the 1842 Imperial Cadastral Map with a modern map, it allows users to explore how the Czech capital has changed over time. The map includes the innovative CBS Map Explorer app, which pairs your smartphone with the printed map to reveal rich historical insights and points of interest. On the reverse, you'll find the rare 1822 Military Topographic Plan by Marco Berra. With bilingual texts (Czech/English), this map is an essential guide for curious explorers of Prague's past and present.



ATLASES

CZ 5

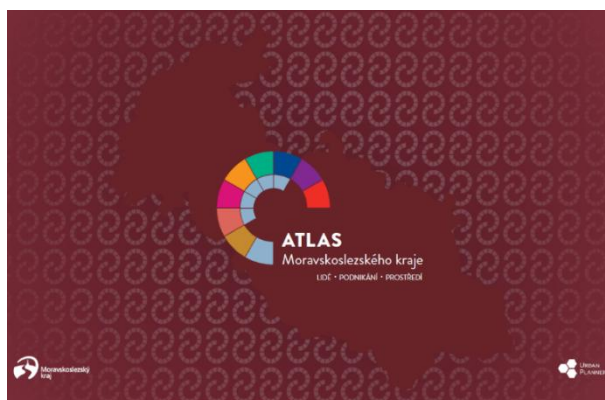
Title	Atlas of Dialects of the Czech Language – Vol. 4 and 5
Type	Paper atlas
Dimensions (mm)	615 W x 440 H
Pages	206 pages
Author(s)	Martina Ireinova, Vit Vozenilek et al.
Published by	Palacky University Olomouc
Date of Publication	11/15/2024
Language(s)	Czech
Copyright	Palacky University Olomouc
Abstract / Description	The pair of dialect atlases (fourth and fifth volumes) represents a remarkable advancement in Czech geolinguistic research. Through innovative visualization, the atlases present extensive analyses of dialectal forms of feminine nouns in the singular and animate masculine nouns in the plural. Featuring over 100 analytical and synthesis maps, enriched with expert commentary, AI-generated illustrations, and audio via QR codes, they set a new standard in dialectological cartography. Drawing from vast archival data, these atlases are a unique testimony to the richness and diversity of Czech dialects and a milestone in modern geolinguistic mapping.
URL	https://www.cartography.upol.cz/m-a-p-s-num-28/



ATLASES

CZ 6

Title	Atlas of the Moravian-Silesian Region: People, Enterprise, Environment
Type	Paper atlas
Dimensions (mm)	1105 W x 285 H
Pages	101 pages
Author(s)	Jaroslav Burian, Stanislav Stastny, Vit Vozenilek, Radek Barvir, Jakub Konicek, Alena Vondrakova
Published by	Moravian-Silesian Region
Date of Publication	10/10/2023
Language(s)	Czech
Copyright	Moravian-Silesian Region
Abstract / Description	This exceptional thematic atlas offers a comprehensive and visually compelling portrait of the Moravian-Silesian Region. With over 100 maps and a wealth of illustrative content, it sets a new standard of regional atlases—artistic photos on left pages, map layouts on right pages. Thoroughly processed regional themes present an extraordinary range of topics and advanced cartographic techniques, including rare and creative data visualizations. Unique in scope and execution, the atlas introduces groundbreaking thematic sections on commuting, education, industrial development, and climate adaptation, making it an indispensable reference for professionals and the general public alike.
URL	https://storymaps.arcgis.com/stories/09e39415e7c84cf9bcba31f3bfe140d5

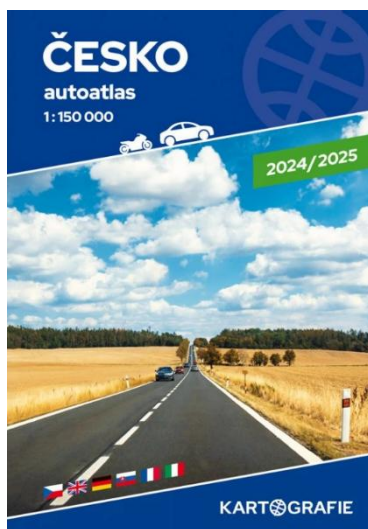




ATLASES

CZ 7

Title	Czechia - road atlas
Type	Paper atlas
Dimensions (mm)	165 W × 235 H
Pages	256 pages
Author(s)	Vilem Petruncik (ed.)
Published by	Kartografie Praha
Date of Publication	08/08/2024
Language(s)	Czech
Copyright	Kartografie Praha
Abstract / Description	This atlas is expertly tailored to meet the needs of a wide range of users—from drivers seeking quick orientation to detail-oriented explorers. As one of the most popular road atlases, it offers a highly detailed 1:150 000 scale, useful stops for drivers, tourist points of interest, accessible forest roads, and additional maps of the Czech Republic. The handy (close to B5) format atlas features the latest road and motorway updates, toll sections, distance charts, city center plans, and a comprehensive index. With its clear layout, user-friendly color scheme, and exceptional readability, the atlas excels in both functionality and visual appeal, making it an indispensable navigation tool and a pleasure to use.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CZ 8

Title	Czechia – wall map
Dimensions (mm)	970 W x 630 H
Author(s)	Lenka Olivova
Published by	Ilustrovanyatlas.cz
Date of Publication	08/08/2024
Language(s)	Czech
Copyright	Ilustrovanyatlas.cz
Abstract / Description	This illustrated map is an original educational tool designed to engage children with the geography, nature, and culture of their homeland in a fun and accessible way. Blending traditional cartography with over 200 hand-drawn illustrations, it promotes spatial awareness, map reading, logical thinking, and discovery. Unique features include an educational frame with labelled images for interactive learning and a child-friendly legend with cartoon guides. Rich in visual and educational content, the map appeals to various age groups and inspires curiosity. Praised by teachers, parents, and children alike, it fosters a lasting interest in geography and national identity.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CZ 9

Title	Illustrated map of the world
Dimensions (mm)	970 W x 670 H
Author(s)	Marie Novackova
Published by	Kartografie Praha
Date of Publication	09/14/2023
Language(s)	Czech
Copyright	Kartografie Praha
Abstract / Description	The Illustrated World Map for Young Travellers is a charming and original cartographic creation inspired by the adventures of eight-year-old twins, Anička and Kryštof. This wall map introduces children to animals, plants, landmarks, and cities across the globe through clear, engaging, hand-drawn illustrations. Designed to spark curiosity and foster geographical knowledge, it is both an educational tool and a beautiful addition to any child's room. Together, the map and atlas form a captivating duo that opens young minds to the world and encourages joyful exploration and learning.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CZ 10

Title	TACTILE MAPS – TACTILE MODELS – TACTILE AIDS: Developing the imagination of people with visual impairments through 3D models with auditory elements
Dimensions (mm)	500 W x 900 H x 300 D
Author(s)	Department of Geoinformatics and Institute of Special Education Studies, Palacky University Olomouc
Published by	Palacky University Olomouc
Date of Publication	12/20/2023
Language(s)	Czech
Copyright	Palacky University Olomouc
Abstract / Description	A unique publication & 3D models created by experts in tactile cartography, 3D printing, and didactics of people with severe visual impairment. In an educational style, the book presents the results of extensive research on the perception of space by people with severe visual impairment. It provides theoretical and practical information to enable the creation of modern haptic maps and haptic models, including TouchIt3D technology that connects the model to a smart device and then allows selected parts of the 3D model to "talk" and provide users with a wealth of information in a spatial context.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

CZ 11

Title	Touch the water: Tactile maps presenting selected indicators of SDG 6
Dimensions (mm)	320 W x 266.5 H x 42 D
Author(s)	Madline Mulder and Alena Vondrakova
Published by	Palacky University Olomouc
Date of Publication	04/24/2025
Language(s)	English
Copyright	Palacky University Olomouc
Abstract / Description	This unique tactile atlas dedicated to selected indicators of Sustainable Development Goal 6 is designed specifically for individuals with severe visual impairments. Intended primarily for educational institutions, the atlas is freely available online as a complete set or as individual pages, each accompanied by an audio file offering explanations and additional information. The tactile maps and graphics are optimized for swell paper, the most common medium for tactile printing. Text-only versions are also provided for screen reader users. The atlas allows selective or full use and was refined through user testing to ensure optimal readability, generalization, and tactile clarity.





PHYSICAL CARTOGRAPHIC PRODUCTS

CZ 12

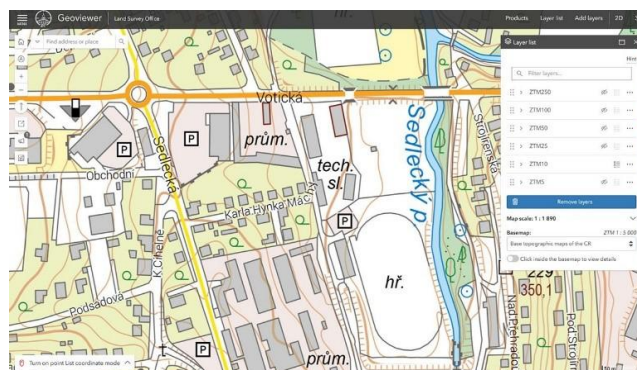
Title	MAPycko
Dimensions (mm)	410 W x 855 H
Author(s)	SHOCart, spol. s r. o.
Published by	SHOCart, spol. s r. o.
Date of Publication	12/20/2024
Language(s)	Czech
Copyright	SHOCart, spol. s r. o.
Abstract / Description	The MAPycko is an innovative fusion of cartography and functional outdoor apparel. This technical hiking T-shirt features a high-resolution, fully legible tourist map of the Jeseníky Mountains, integrated directly into the textile using durable sublimation printing. The design ensures that key cartographic elements—such as contour lines, marked trails, elevation points, and map symbols—remain clear and readable even under demanding outdoor conditions. Made from breathable DryCool fabric, the MAPycko serves not only as a striking visual statement but also as a practical navigation aid when digital devices fail. A wearable map that merges aesthetics, functionality, and spatial orientation in one.



DIGITAL CARTOGRAPHIC PRODUCTS

CZ 13

Title	Basic Topographic Maps of the Czech Republic
Type / Format	OGC web service; PDF, TIFF+TFW, SHP, DGN
Author(s)	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Published by	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Date of Publication	10/11/2023
Language(s)	Czech
Scale	1:5 000, 1:10 000, 1:25 000, 1:50 000, 1:100 000, 1:250 000
Copyright	CC BY 4.0
Abstract / Description	Digital versions of the new Czech State Map Series. These are PDF print files, composite raster files TIFF+TFW and vector data of cartographic models of the Base Topographic Maps in SHP and DGN format. All this data is published as open data under the CC BY 4.0 license and is available via the COSMC Geoportal. The raster version is also used to create view services in the Geoviewer application, which now also serves, among other things, for downloading and exporting data.
URL	https://geoportal.cuzk.cz/(S(tm02I514u0rjwdd2hk1lunvs))/Default.aspx?lng=EN&mode=TextMeta&side=mapy&text=dSady_mapy&head_tab=sekce-02-gp&menu=22



DIGITAL CARTOGRAPHIC PRODUCTS

CZ 14

Title	Data250: Digital geographic model of the Czech Republic at a scale of 1:250 000
Type / Format	OGC web service; shapefiles
Author(s)	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Published by	Czech Office for Surveying, Mapping and Cadastre (COSMC)
Date of Publication	09/14/2023
Language(s)	Czech
Scale	1:250 000
Copyright	CC BY 4.0
Abstract / Description	Data250 is a new digital geographic database of the Czech Republic, designed at a scale of 1:250 000. It replaces the former Data200 and introduces an updated structure with eight thematic layers and around 50 object types. As a source for cartographic outputs such as the Base Topographic Map, Regional Maps, and Administrative Division Maps at the same scale, it meets the specifications of EuroGeographics databases. Data250 supports European integration through its contribution to EuroRegionalMap and EuroBoundaryMap. Provided as open data under the CC BY 4.0 license, it is freely accessible via the COSMC Geoportal.
URL	https://geoportal.cuzk.cz/(S(osvyrmd5cs4qr20obiuaawyq))/Default.aspx?mode=TextMeta&side=mapy_data250&text=dSady_mapyData250&head_ta b=sekce-02-gp&menu=229



DIGITAL CARTOGRAPHIC PRODUCTS

CZ 15

Title	TimeMap.org - Interactive Map of History
Type / Format	Web map
Author(s)	MapTiler
Published by	MapTiler
Date of Publication	05/10/2024
Language(s)	12 languages available (English, German, Arabic, Chinese, Czech, Spanish, French, Italian, Japanese, Dutch, Polish, Portuguese)
Copyright	© MapTiler © OpenStreetMap
Abstract / Description	TimeMap.org is the most comprehensive interactive map of world history, covering 6,000 years from ancient times to the present. Designed for both experts and the general public, it transforms how people explore history—supporting fact-checking, school projects, or travel. Developed by MapTiler in cooperation with the Czech Academy of Sciences, it integrates AI with historical research. Users can explore approximate borders of historical regions, rulers, people, and battles, with multilingual Wikipedia links. Inspired by Swiss cartographic aesthetics, it features a coastal vignette effect and muted colors, available in both day and night modes. TimeMap.org is also linked with OldMapsOnline, giving access to over 500 000 scanned historical maps from institutions around the world.
URL	https://timemap.org/



MAPS
FRANCE, FR
FR 1

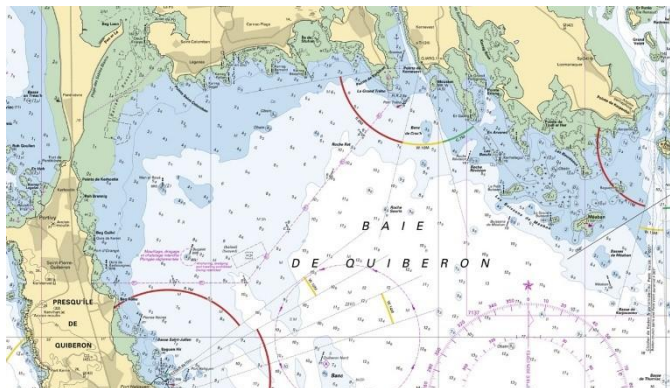
Title	Archipel des aires protégées
Type	Paper map
Dimensions (mm)	594 W x 420 H
Author(s)	Lucas Destrem
Published by	IGN dans l'Atlas de l'Anthropocène 2023
Date of Publication	09/01/2023
Language(s)	Français
Copyright	© IGN 2023
Abstract / Description	Le territoire national bénéficie de divers dispositifs de protection. Parmi eux, les 11 Parcs nationaux et les 58 Parc régionaux forment un dense archipel dont les écosystèmes, les paysages et les savoir-faire sont valorisés. Ils concernent ensemble plus de 20% du territoire national.



CHARTS

FR 2

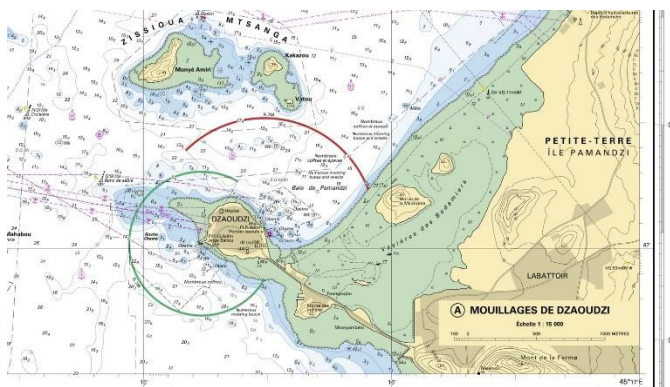
Title	De Quiberon au Croisic
Dimensions (mm)	1100 W x 750 H
Author(s)	Shom
Published by	Shom
Date of Publication	02/09/2024
Language(s)	Français
Scale	1:50 000
Copyright	2024 Shom - France
Abstract / Description	Nautical paper charts of the bay of Quiberon in the south of Brittany (France)



CHARTS

FR 3

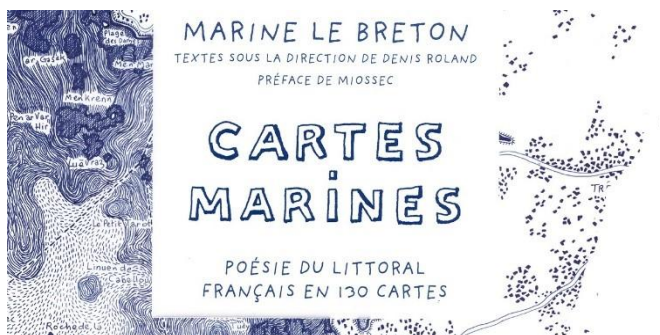
Title	Île de Mayotte - Partie Est De Dzaoudzi à la Pointe Saziley
Dimensions (mm)	1117 W x 746 H
Author(s)	Shom
Published by	Shom
Date of Publication	04/29/2025
Language(s)	Français (English)
Scale	1:35 000 (plan A : 1:15 000)
Copyright	2025 Shom - France
Abstract / Description	Nautical paper charts of East part of the Island of Mayotte (in the Archipelago of Comoros)



ATLASES

FR 4

Title	Cartes Marines
Type	Paper atlas
Dimensions (mm)	300 W x 240 H
Pages	304 pages
Author(s)	Marien Le Breton
Published by	Epa Eds
Date of Publication	11/15/2023
Language(s)	Français
Copyright	© Epa Eds 2023
Abstract / Description	Cet atlas propose une cartographie rigoureuse du littoral français en 130 cartes dessinées à la main.



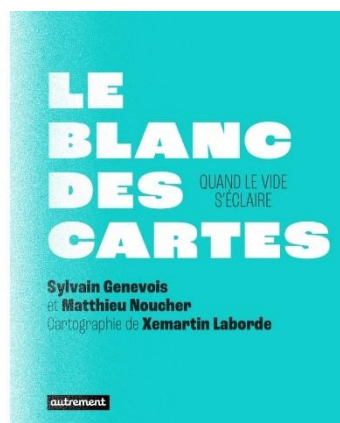
ATLASES

FR 5

Title	Le Blanc des cartes
Type	Paper atlas
Dimensions (mm)	195 W x 236 H
Pages	128 pages
Author(s)	Sylvain Genevois et Matthieu Noucher
Published by	Autrement
Date of Publication	01/05/2024
Language(s)	Français
Copyright	© Autrement 2024
Abstract / Description	S'il n'y a rien, c'est déjà qu'il y a quelque chose... Absence d'informations ou de données, oublis involontaires ou invisibilisation à des fins politiques ou culturelles, les blancs laissés sur les cartes ne sont pas neutres. Ces zones vides décuplent la curiosité et parfois même les fantasmes de ce qu'elles représentent ou peuvent cacher.



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DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

FR 6

Title	Les 7 Laux - Plans des pistes
Type	Web map
Author(s)	Micmap
Published by	INRIA - UGA - INP - CNRS
Date of Publication	1/12/2023
Language(s)	Français
Copyright	© INRIA - UGA - INP - CNRS 2023
Abstract / Description	Spécialistes dans la création de plans 3D ultra haute définition, Micmap fournit des cartes uniques et esthétiques qui invitent à explorer sereinement votre territoire. À la fois outil de navigation clair et esthétique, ces cartes sont parfaites pour promouvoir et dynamiser les territoires.
URL	https://www.micmap.fr/works/



MAPS France, INSTITUT NATIONAL DE L'INFORMATION GÉOGRAPHIQUE ET FORESTIÈRE*, FR-IGN

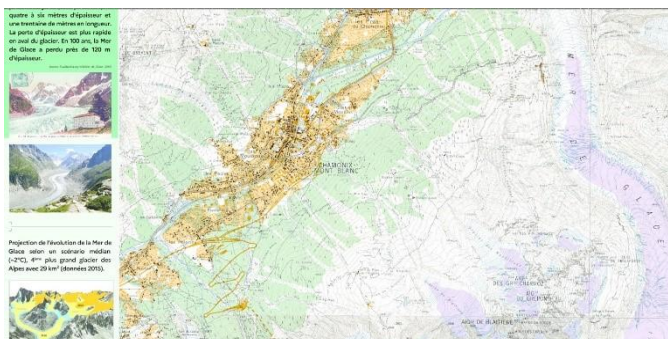
Title	France Touristique, Culture et nature
Type	Paper map
Dimensions (mm)	1430 W x 1000 H
Author(s)	IGN
Published by	IGN
Date of Publication	01/01/2024
Language(s)	Français
Scale	1:1 000 000
Copyright	© IGN 2024
Abstract / Description	Carte de la France qui allie le touristique et le routier



MAPS

FR-IGN 2

Title	Les Alpes de 1949 à nos jours : une urbanisation croissante, des glaciers en recul
Type	Paper map
Dimensions (mm)	1500 W x 1500 H
Author(s)	IGN
Published by	IGN
Date of Publication	10/01/2024
Language(s)	Français
Scale	1:22 800
Copyright	© IGN 2024
Abstract / Description	Evolution des glaciers entre 1949 et 2022 dans les Alpes



MAPS

FR-IGN 3

Title	Plans d'eau en France métropolitaine
Type	Paper map
Dimensions (mm)	891 W x 630 H
Author(s)	IGN
Published by	IGN
Date of Publication	10/01/2024
Language(s)	Français
Scale	1:1 750 000
Copyright	© IGN 2024
Abstract / Description	Cette carte fournit la concentration des plans d'eau en France dans un rayon de 50 km ²



MAPS

FR-IGN 4

Title	Traversée des Calanques
Type	Paper map
Dimensions (mm)	1001 W x 460 H
Author(s)	IGN
Published by	IGN
Date of Publication	01/01/2025
Language(s)	Français
Scale	1:19 000
Copyright	© IGN 2024
Abstract / Description	Mini carte de randonnée pour traverser les Calanques



ATLASES

FR-IGN 5

Title	Cartographier l'anthropocène à l'ère de l'intelligence artificielle
Type	Digital atlas
Author(s)	IGN
Published by	IGN
Date of Publication	09/12/2024
Language(s)	Français
Scale	1:19 000
Copyright	© IGN 2024
Abstract / Description	En tant qu'opérateur data de la République pour l'information géographique et forestière, l'IGN publie chaque année son atlas « Cartographier l'anthropocène » pour montrer les changements survenant dans les territoires. L'édition 2024 est dédiée à l'intelligence artificielle et à son apport décisif pour les transitions écologique, énergétique et agricole.
URL	https://www.ign.fr/atlas-ign-des-cartes-de-lanthropocene-2024-intelligence-artificielle



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

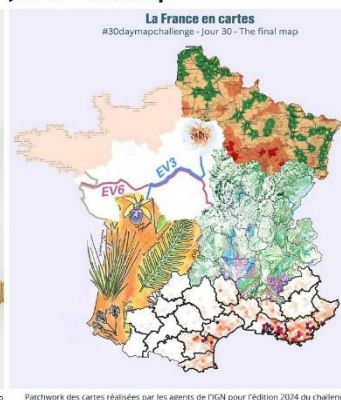
FR-IGN 6

Title	Participation de l'IGN au 30DayMapChallenge
Type	Web map
Author(s)	IGN
Published by	IGN
Date of Publication	11/04/2024
Language(s)	Français
Copyright	© IGN 2024
Abstract / Description	Tous les ans, au mois de novembre, les cartographes du monde entier s'illustrent dans le cadre du désormais célèbre #30DayMapChallenge. Le principe est simple : publier chaque jour, sur les réseaux sociaux, des cartes originales répondant à une sélection de thèmes imposés. Les agents de l'IGN se prêtent au jeu pour cette édition 2024.
URL	https://www.ign.fr/reperes/30-cartes-pour-voir-le-territoire-autrement

Jour 15 : My data



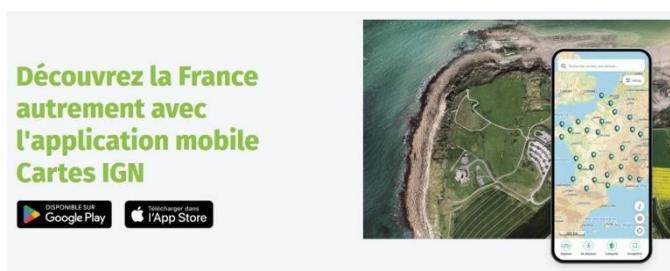
Jour 30 - Final map



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

FR-IGN 7

Title	Cartes IGN
Type	App
Author(s)	IGN
Published by	IGN
Date of Publication	04/30/2024
Language(s)	Français
Copyright	© IGN 2024
Abstract / Description	Nouvelle application mobile gratuite pour découvrir la France autrement. Destinée à tous les publics, elle donne à voir et à comprendre le territoire et ses évolutions, avec une richesse de points de vue thématiques sans équivalent.
URL	https://play.google.com/store/apps/details?id=fr.ign.geoportail&hl=fr&gl=US&pli=1



MAPS
GERMANY, DE
DE 1

Title	Alpenvereinskarte Mount Ushba
Type	Paper map
Dimensions (mm)	1120 W x 950 H
Author(s)	TU Dresden, Mathias Gröbe, Dirk Burghardt, Nikolas Prechtel
Published by	Deutscher Alpenverein
Date of Publication	07/15/2025
Language(s)	German and English
Scale	1:33 000
Copyright	---
Abstract / Description	The purpose of the Alpenvereinskarte Mount Ushba is to provide a high-quality, reliable map of the Ushba region in the Greater Caucasus, supporting climbers, hikers, and tourists. The map focuses on the iconic double peak of Ushba and the surrounding Svaneti region, known for its medieval towers. It includes topographic details, land cover, elevation, and local toponyms. It combines open data from OpenStreetMap, improved during two field campings, and remote sensing for land cover. The result is a commercially available map with freely accessible data, contributing to a sustainable, open mapping ecosystem.



MAPS

DE 2

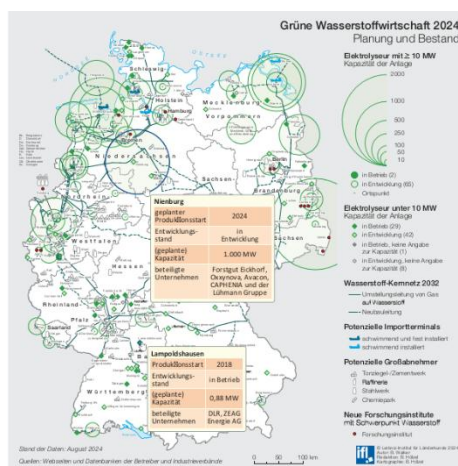
Title	Low-Stress-Bike-Map Cologne
Type	Paper map
Dimensions (mm)	420 W x 594 H
Author(s)	Daria Iurova
Published by	Unpublished student project, created as part of the 'Visualisierung und Kartographie' module at UNIGIS.
Date of Publication	03/31/2025
Language(s)	German
Scale	1:67 500
Copyright	Straßen: Amt für nachhaltige Mobilitätsentwicklung Stadt Köln (2022), Straßen.NRW (2025), Lizenz: dl-de/zero-2-0. Grenzen & Gewässer: Stadt Köln, ALKIS 2025. Hintergrundkarte - SPW2 GrauBlau Grundriss (farblich bearbeitet): Stadtplan Köln 2.0 © Stadt Köln und Regionalverband Ruhr (Lizenz: dl-de/by-2-0), Datengrundlagen: ALKIS, ATKIS - Land NRW/Katasterämter (Lizenz: dl-de/zero-2-0) und © OpenStreetMap - Mitwirkende (License: ODbL).
Abstract / Description	This map visualizes perceived stress levels for cyclists in Cologne based on road type, traffic conditions, and available bike infrastructure. The classification ranges from low-stress, family-friendly routes to high-stress roads not recommended for cycling. Street data was provided by the City of Cologne's Department for Sustainable Mobility (2022) and Straßen.NRW (2025). The map is intended as a planning tool for everyday and recreational cyclists and also serves as a reference for transportation planners to identify areas for network improvement. It was developed as part of a university assignment in the field of cartography.



MAPS

DE 3

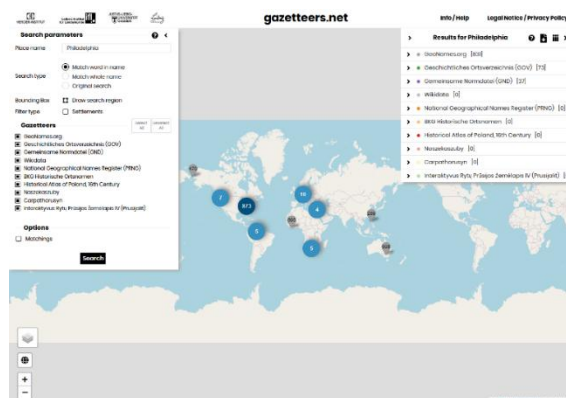
Title	Quo vadis German hydrogen economy?
Type	Paper map
Dimensions (mm)	400 W x 850 H
Author(s)	Benedikt Walker, Carlos Fernandez Kurzke, Maya Stahmer, Swantje Petersen
Published by	Leibniz Institute for Regional Geography (IfL)
Date of Publication	11/27/2024
Language(s)	German
Scale	1:2 400 000
Copyright	All rights reserved by IfL
Abstract / Description	The German hydrogen economy is at a critical juncture. After years of euphoria, the bad news has continued in recent months. But there are also reasons for optimism. Can the industry still fulfil the hopes placed in it? Recent maps of Germany show the status of existing facilities and planned hydrogen projects. The maps illustrate two perspectives on the subject. One focuses on the planning and number of electrolyzers, with the majority of plants in the planning stage. A second map focuses on potential large-scale users. Both were created using Adobe Illustrator in conjunction with MaPublisher.



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

DE 4

Title	Gazetteers.net
Type	OGC web service
Author(s)	Herder Institute (HI), Institute for Regional Geography (IfL), Justus Liebig University Giessen (JLU)
Published by	Herder Institute for Historical Research on East Central Europe – Institute of the Leibniz Association
Date of Publication	04/15/2025
Language(s)	English
Copyright	Herder Institute for Historical Research on East Central Europe – Institute of the Leibniz Association
Abstract / Description	The gazetteers.net web application is developed as part of the Gazetteer research project by the Herder Institute (HI), the Institute for Regional Geography (IfL) and the Justus Liebig University Giessen (JLU). The application is intended to support users in working with different digital gazetteers, and to help them explore their content and metadata structure. It enables users to search several place-name-related databases simultaneously in a unified manner and to view and compare data from different gazetteers. In addition, the application supports the identification of items in different databases which refer to the same geographical entity. By linking corresponding items across gazetteers it facilitates data aggregation and comparison. Basically, the search works on a global level. However, as the the current regional focus of the project is Poland, additional specific gazetteers were integrated for this region.
URL	https://gazetteers.net



MAPS

Germany, FEDERAL AGENCY FOR CARTOGRAPHY AND GEODESY*, DE-BKG

DE-BKG 1

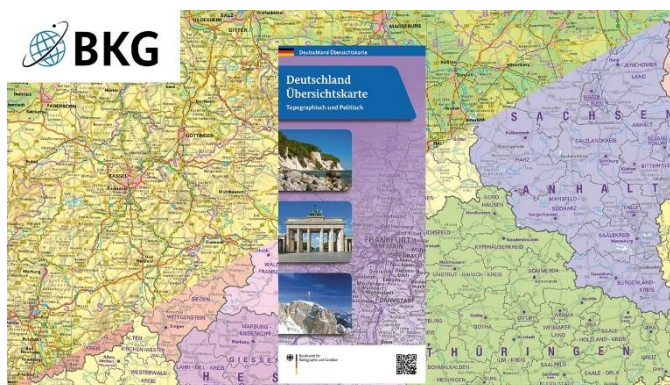
Title	Administrative Map of Germany 1:750 000
Type	Paper map
Dimensions (mm)	960 W x 1400 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	08/30/2023
Language(s)	German and English
Scale	1:750 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This wall map shows the federal administration of Germany. Federal states are highlighted with different colors. Graded colors show administrative districts and counties within the states. Different point features also highlight administrative city centers. For better orientation major roads as well as rivers and lakes are shown in the background. All wall maps by the BKG are printed on semi-matte map paper to provide great color quality while not having any reflections. For convenient installation on display holders or walls the map is also available with aluminum bars mounted on top and bottom map frames.



MAPS

DE-BKG 2

Title	General Topographic Map and Administrative Map of Germany 1:1 000 000
Type	Paper map
Dimensions (mm)	784 W x 1020 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	11/01/2024
Language(s)	German, English, and French
Scale	1:1 000 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This folded map of Germany (and parts of adjacent countries) is printed on both sides. The front side shows topographic elements like streets, railways, settlements, rivers and lakes, administrative borders and landscape features. Elevation points joined by an overlay of hillshading and a colored hypsometric layer give a good impression of the underlying relief. The back side focuses on the German federal administration. Federal states are highlighted with different colors. Graded colors show administrative districts and counties within the states. Point features also highlight administrative city centers. For better orientation major roads, rivers and lakes are shown in the background.



MAPS

DE-BKG 3

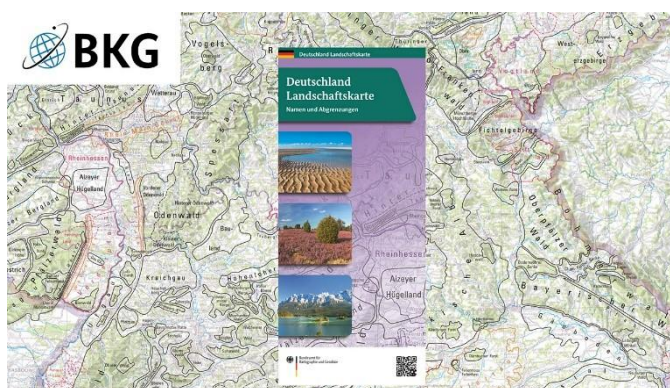
Title	General Topographic Map and Administrative Map of Germany 1:750 000
Type	Paper map
Dimensions (mm)	960 W x 1370 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	08/30/2023
Language(s)	German
Scale	1:750 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This folded map of Germany (and parts of adjacent countries) is printed on both sides. The front side shows topographic elements like streets, railways, settlements, rivers and lakes, administrative borders and landscape features. Elevation points joined by an overlay of hillshading and a colored hypsometric layer give a good impression of the underlying relief. The back side focuses on the German federal administration. Federal states are highlighted with different colors. Graded colors show administrative districts and counties within the states. Point features also highlight administrative city centers. For better orientation major roads, rivers and lakes are shown in the background.



MAPS

DE-BKG 4

Title	Landscape Map of Germany 1:1 000 000
Type	Paper map
Dimensions (mm)	896 W x 1020 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	11/01/2024
Language(s)	German, English, and French
Scale	1:1 000 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This folded map focuses on Germany's landscape features. Each feature is represented with its boundary and name. Boundaries are further classified into specific types, e.g. historical or economic regions, or landscapes with unclear boundaries. General topographic map elements use reduced colors as they should only be in the background giving a better orientation. A special feature of the map is the map frame providing rich additional features. Map users can explore further explanations, legends, a smaller map showing greater landscape units of Germany and an alphabetical glossary of all landscape names shown on the map.



MAPS

DE-BKG 5

Title	Landscape Map of Germany 1:750 000
Type	Paper map
Dimensions (mm)	960 W x 1400 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	11/01/2024
Language(s)	German and English
Scale	1:750 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This wall map focuses on Germany's landscape features. Each feature is represented with its boundary and name. Boundaries are further classified into specific types, e.g. historical or economic regions, or landscapes with unclear boundaries. General topographic map elements use reduced colors as they should only be in the background giving a better orientation. All wall maps by the BKG are printed on semi-matte map paper to provide great color quality while not having any reflections. For convenient installation on display holders or walls the map is also available with aluminum bars mounted on top and bottom map frames.



MAPS

DE-BKG 6

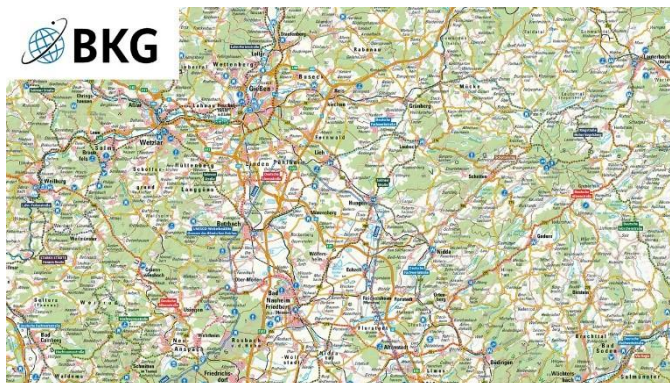
Title	Map of the World / Map of Europe and its Neighbors
Type	Paper map
Dimensions (mm)	594 W x 420 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	11/01/2024
Language(s)	German
Scale	1:72 000 000 (World) / 1:10 000 000 (Europe)
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This folded map comes in the size of the German DIN A2 format (420 x 594 mm) and is printed on both sides. The front side features a political world map, the back side shows a political map of Europe with neighboring countries. Each country is represented with a specific color. Capital cities, larger rivers and landscapes give map users a better orientation.



MAPS

DE-BKG 7

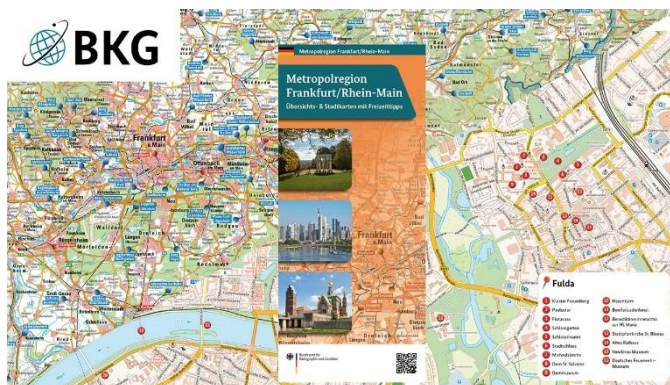
Title	The Federal State of Hesse 1:200 000
Type	Paper map
Dimensions (mm)	960 W x 1400 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	07/01/2024
Language(s)	German
Scale	1:200 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This wall map highlights the German federal state of Hesse showing topographic elements such as streets, railways, settlements, rivers and lakes, administrative borders and landscape features. Overlying point of interest features like e.g. amusement parks, zoos, museums or holiday routes invite the map user to discover many touristic destinations of the region. All wall maps by the BKG are printed on semi-matte map paper to provide great color quality while not having any reflections. The map is also available without aluminum bars mounted on top and bottom map frames.



MAPS

DE-BKG 8

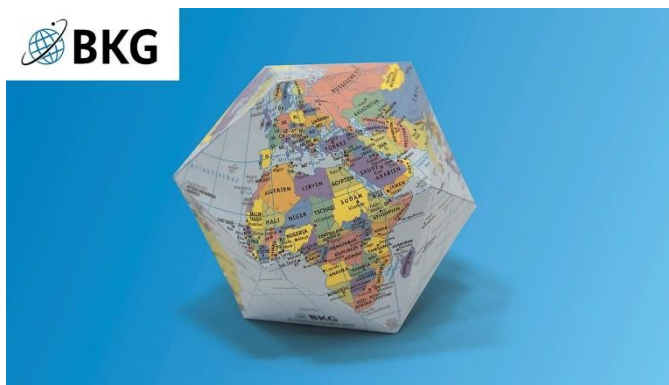
Title	The Metropolitan Region of Frankfurt/Rhein-Main
Type	Paper map
Dimensions (mm)	1020 W x 869 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	11/01/2024
Language(s)	German
Scale	1:250 000 / 1:10 000
Copyright	© Bundesamt für Kartographie und Geodäsie, 2024
Abstract / Description	This folded map shows the German metropolitan region of Frankfurt/Rhein-Main. The map is printed on both sides. The front side shows the topography of the region with streets, railways, settlements, rivers and lakes, administrative borders and landscape features. Overlying pin markers indicate interesting touristic destinations. The back side of the map highlights a variety of significant cities within the region. More detailed maps in the scale of 1:10 000 show every city center with numerous additional touristic locations.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

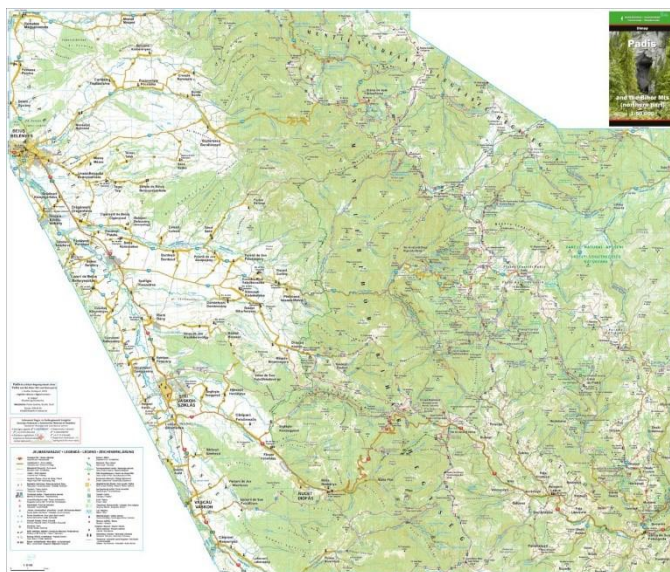
DE-BKG 9

Title	Do-It-Yourself Paper Globe
Dimensions (mm)	120 W x 120 H
Author(s)	Federal Agency for Cartography and Geodesy (BKG)
Published by	Federal Agency for Cartography and Geodesy (BKG)
Date of Publication	05/15/2024
Language(s)	German
Copyright	Federal Agency for Cartography and Geodesy (BKG)
Abstract / Description	The world in your hands! This Do-It-Yourself Paper Globe combines both cartographic education and craftsmanship skills in one single product. Two parts of a paper pattern need to be cut out and folded along several lines to create triangles. These have to be stuck together with glue to finally form the 'almost' round physical globe. The paper globe is a fun way for lower age groups to learn and understand more about basic cartographic knowledge, coordinate systems and projections as well as the world's countries with their location and size relations.




MAPS
HUNGARY, HU
HU 1

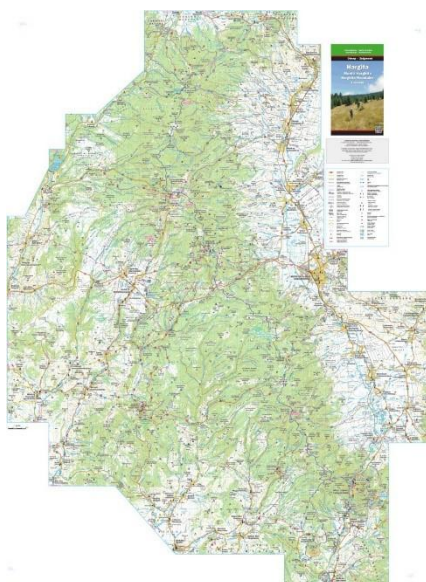
Title	Bihor Mountains (north part) & Padis tourist map
Type	Paper map
Dimensions (mm)	685 W x 485 H
Author(s)	Fodor Andrea and Kováts Zsolt
Published by	DIMAP Bt.
Date of Publication	05/25/2024
Language(s)	Hungarian, Romanian, English, and German
Scale	1:50 000
Copyright	DIMAP Bt.
Abstract / Description	It is a hiking map of 1:50 000 scale. The 'Padis' region is one of the most significant karst regions of Europe. The karst forms show all kind of shapes of special natural sights such as Cetățile Ponorului, Cheile Someșului, Cheile Galbenei. Padis is easy to reach, tourists are welcomed by really good services. The map shows the marked tourist routes and natural sights especially related to Apuseni Natural Park. The map was made using graphic software.



MAPS

HU 2

Title	Harghita Mountains tourist map
Type	Paper map
Dimensions (mm)	490 W x 680 H
Author(s)	Zsigmond Enikő, Fodor Andrea and Kováts Zsolt
Published by	DIMAP Bt.
Date of Publication	12/01/2024
Language(s)	Hungarian, Romanian, English, and German
Scale	1:65 000
Copyright	DIMAP Bt.
Abstract / Description	It is a hiking map of 1:65 000 scale. Besides the mountains it shows the Ciuc Basin, the St Anna Lake region, the Varghisu Gorge and the famous pilgrimage place of Sumuleu-Ciuc. It was presented not just for tourists but also demonstrate our cultural heritage by detailed denomination in Hungarian language. You probably can not find the Hungarian names of hills, hillsides, streams, lanes, etc. on any other maps. The map was made using graphic software.





MAPS

HU 3

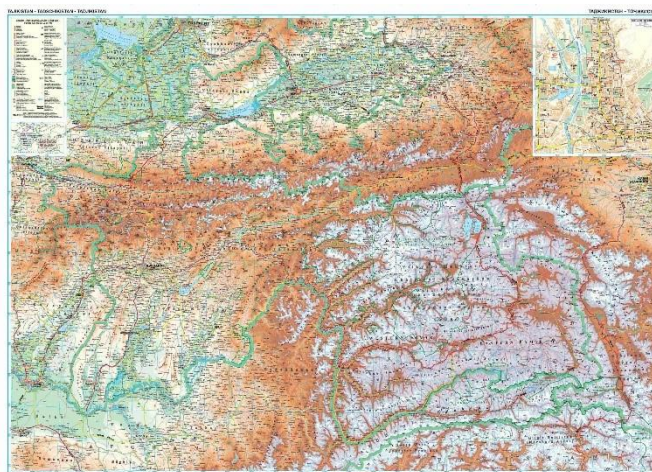
Title	Map of Carpathian Basin
Type	Paper map
Dimensions (mm)	1300 W x 1000 H
Author(s)	HM Zrínyi Nonprofit Ltd.
Published by	HM Zrínyi Nonprofit Ltd.
Date of Publication	12/01/2024
Language(s)	Hungarian
Scale	1:1 000 000
Copyright	HM Zrínyi Nonprofit Ltd.
Abstract / Description	Physical map of the Carpathian Basin and its surroundings. The map shows the reliefs thank to the combination of hypsometry and hill shading, which allow the users to easily distinguish the different landscapes of the Basin. Projection of map: Lambert conformal conic.



MAPS

HU 4

Title	TAJIKISTAN - The Pamirs
Type	Paper map
Dimensions (mm)	1250 W x 880 H
Author(s)	Gizella Bassa, Márta Neményi Bárkainé, and László Nagy
Published by	GiziMap / Gizella Bassa
Date of Publication	12/01/2024
Language(s)	English, German, French, Italian, and Russian
Scale	1:650 000
Copyright	GiziMap / Gizella Bassa
Abstract / Description	GiziMap published the first map of Central Asia (scale 1:1 750 000) in 1999. This map covers mainly the five independent countries together (Kazakhstan (South), Kyrgyzstan, Turkmenistan (East), Uzbekistan, Tajikistan). Thanks to the significant interest in this region, we have continued to collect more information about each country over the last 25 years. We published separate maps for each country. The last one is the Map of Tajikistan - The Pamirs. We follow the traditional cartographic methods in the compilation works, of course, using a computer for drawing and checking of different information. This map covers the wonderful Pamirs completely. We show as much important information as possible that is useful for travellers in this region.



MAPS

HU 5

Title	World (America)
Type	Paper map
Dimensions (mm)	1520 W x 1100 H
Author(s)	HM Zrínyi Nonprofit Ltd.
Published by	HM Zrínyi Nonprofit Ltd.
Date of Publication	12/01/2024
Language(s)	Hungarian
Scale	1:30 000 000
Copyright	HM Zrínyi Nonprofit Ltd.
Abstract / Description	Physical map of the surface of the Earth, with the central meridian in America. The original map was made in the 1980's using analog technology. The current version has been created digitally based on the original version. Projection of map: Van der Grinten II.



MAPS

HU 6

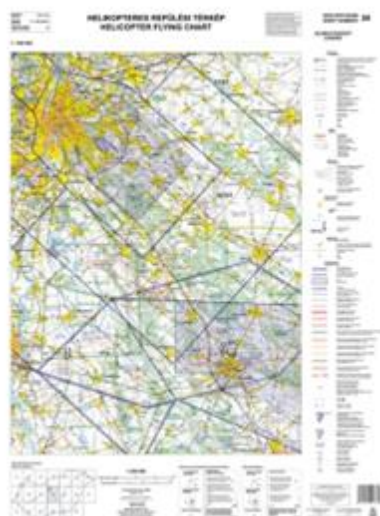
Title	World (Europe)
Type	Paper map
Dimensions (mm)	1520 W x 1100 H
Author(s)	HM Zrínyi Nonprofit Ltd.
Published by	HM Zrínyi Nonprofit Ltd.
Date of Publication	12/01/2024
Language(s)	Hungarian
Scale	1:30 000 000
Copyright	HM Zrínyi Nonprofit Ltd.
Abstract / Description	Physical map of the surface of the Earth, with the central meridian in Europe. The original map was made in the 1980's using analog technology. The current version has been created digitally based on the original version. Projection of map: Van der Grinten II.



CHARTS

HU 7

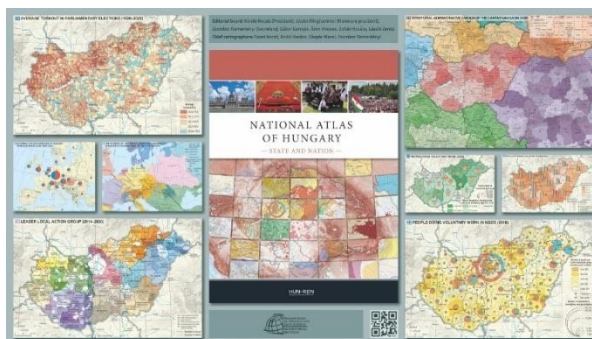
Title	Helicopter Visual Flying Chart (HVFC)
Dimensions (mm)	430 W x 580 H
Author(s)	HM Zrínyi Nonprofit Ltd.
Published by	HM Zrínyi Nonprofit Ltd.
Date of Publication	12/01/2024
Language(s)	Hungarian and English
Scale	1:250 000
Copyright	HM Zrínyi Nonprofit Ltd.
Abstract / Description	Specially created for navigational proposes of the Hungarian Defence Forces Helicopter Base in Szolnok. The scale is 1:250 000 meeting NATO standards, and the sheets are specially designed according to the user's needs. Produced using 6 colour separation for better quality, and readability. The products' main purpose is helping the pilots to navigate during flights and to train new pilots, therefore map content includes vertical obstructions, powerlines and other useful information. Projection of maps: UTM Zone 33 and 34.

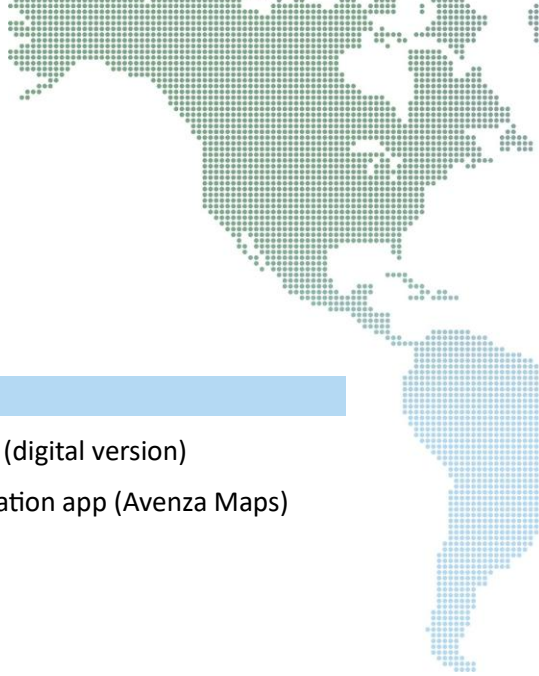


ATLASES

HU 8

Title	National Atlas of Hungary – State and Nation
Type	Paper atlas
Dimensions (mm)	305 W x 420 H
Pages	200 pages
Author(s)	Károly Kocsis (Editor-in-chief), István Klinghammer (Honorary president), Zoltán Kovács, Zsombor Nemerkenyi, Gábor Gercsák, Áron Kincses. Chief cartographers: Fanni Koczó, Anikó Kovács, Gáspár Mezei, Zsombor Nemerkenyi
Published by	Hungarian Research Network, Research Centre for Astronomy and Earth Sciences, Geographical Institute
Date of Publication	12/01/2024
Language(s)	English
Copyright	Hungarian Research Network, Research Centre for Astronomy and Earth Sciences, Geographical Institute
Abstract / Description	The National Atlas of Hungary – State and Nation is a comprehensive cartographic work documenting the spatial dynamics of Hungary from a historical, political and cultural perspective through more than 250 maps. Proportional symbols in relation to quantitative data allow visual highlighting of differences. Choropleth and chorochromatic maps use color gradations to depict ranges or densities, enabling users to identify spatial patterns, while flow maps help to understand certain historical themes. Maps are easy to read thanks to carefully structured layout and logically compiled legend. These methods enable users from experts to the general public to intuitively interpret complex spatial data.
URL	https://nemzetiatalasz.hu/en/index.html





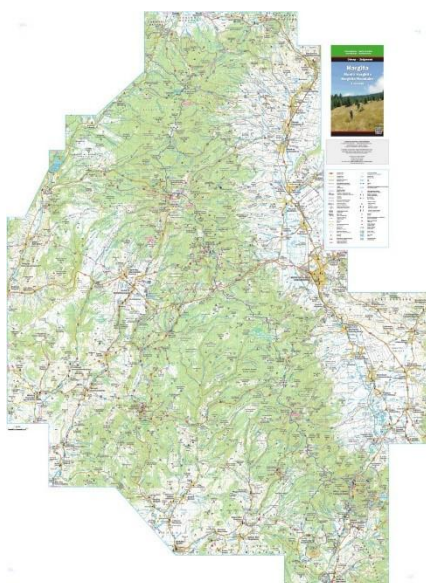
HU 9

[illegible]

DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

HU 10

Title	Harghita Mountains tourist map (digital version)
Type	App / georeferenced map file for use by offline navigation app (Avenza Maps)
Author(s)	Zsigmond Enikő, Fodor Andrea and Kováts Zsolt
Published by	DIMAP Bt.
Date of Publication	12/01/2023
Language(s)	Hungarian, Romanian, English, and German
Scale	1:65 000
Copyright	DIMAP Bt.
Abstract / Description	It is a hiking map of 1:65 000 scale. Besides the mountains it shows the Ciuc Basin, the St Anna Lake region, the Varghisu Gorge and the famous pilgrimage place of Sumuleu-Ciuc. It was presented not just for tourists but also demonstrate our cultural heritage by detailed denomination in Hungarian language. You probably can not find the Hungarian names of hills, hillsides, streams, lanes, etc. on any other maps. The map was made using graphic software.
URL	dimap.hu



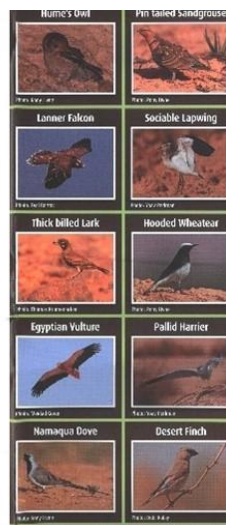
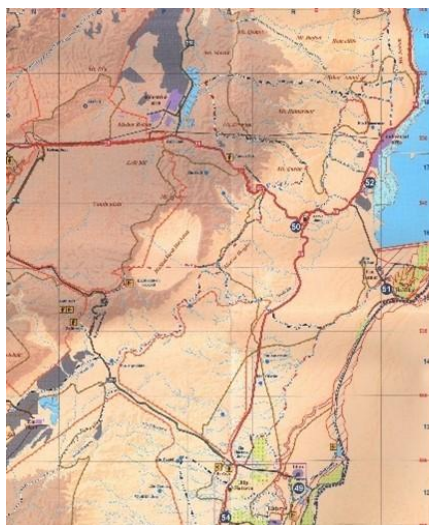


MAPS

ISRAEL, IL

IL 1

Title	NEGEV BIRDING SITES – MAPS AND GUIDE
Type	Paper map
Dimensions (mm)	1000 W x 700 H
Author(s)	Shvilnet LTD
Published by	Ramat Hanegev Regional Council, Society for Protection of Nature in Israel, Israel Nature and Parks Authority
Date of Publication	01/01/2024
Language(s)	English
Scale	1:275 000
Copyright	All rights reserved to Shvilnet LTD © 2024
Abstract / Description	The map shows main birdwatching sites in the Negev, alongside photos of the main attractive bird species and touristic services in the area.



MAPS

IL 2

Title	Physical Map of Israel
Type	Paper map
Dimensions (mm)	1000 W x 700 H
Author(s)	Tally Axelrod
Published by	Survey of Israel
Date of Publication	07/01/2024
Language(s)	Hebrew, Arabic, and English
Scale	1:700 000
Copyright	Survey of Israel
Abstract / Description	This map presents a 1:700 000 physical map of Israel with elevation colors and shading, containing main roads and a few settlements for orientation. The poster shows three versions of the same map, in the three languages commonly used in Israel. Text panels on the side contain an explanation of how the map was created, a short description of the Survey of Israel and a link to our website.





MAPS

IL 3

Title	Satellite Imagery Map of Israel
Type	Paper map
Dimensions (mm)	600 W x 1000 H
Author(s)	Avigdor Orgad
Published by	Avigdor Orgad
Date of Publication	07/01/2024
Language(s)	Hebrew
Scale	1:500 000
Copyright	All rights reserved to Avigdor Orgad © 2024
Abstract / Description	Joint venture with the Ben Gurion University. This map depicts Landsat data on a traverse Mercator projection, over the borders of the State of Israel.

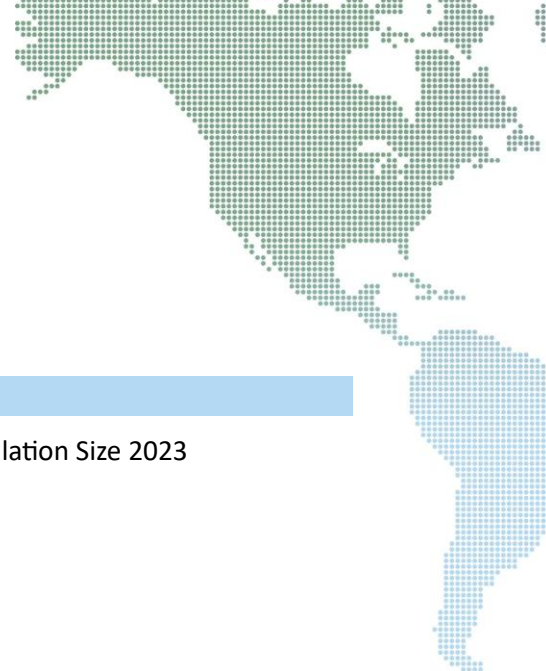


MAPS

IL 4

Title	Settlement of the Tribes of Israel in the Land of Canaan
Type	Paper map
Dimensions (mm)	700 W x 1000 H
Author(s)	Avigdor Orgad
Published by	Avigdor Orgad
Date of Publication	01/01/2024
Language(s)	English
Scale	1:275 000
Copyright	All rights reserved to Avigdor Orgad © 2024
Abstract / Description	The map shows the walking route of the People of Israel from Egypt to Canaan. Contains the boundaries of the twelve tribes of Israel according to an extensive research of archaeological and biblical sources.

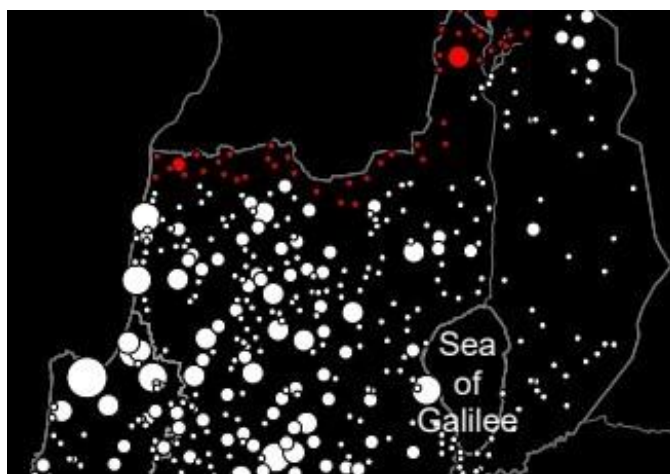




MAPS

IL 5

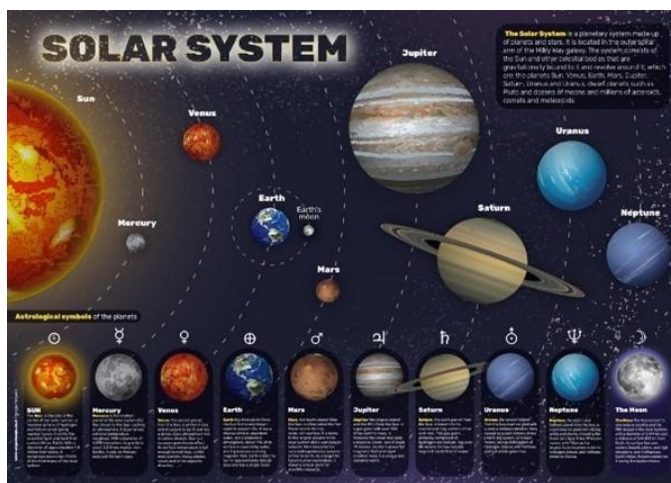
Title	State of Israel - Distribution of Localities, by Population Size 2023
Type	Paper map
Dimensions (mm)	841 W x 1189 H
Author(s)	Oren Raz
Published by	Israeli Central Bureau of Statistics
Date of Publication	04/01/2025
Language(s)	Hebrew, Arabic, and English
Scale	1:1 100 000
Copyright	All rights reserved to the State of Israel © 2025
Abstract / Description	This map depicts Israel's Distribution of Localities, by Population Size, updated to the end of 2023. The map is a part of the Map Section of the Statistical Abstract of Israel which consists of 55 maps. The black and white design gives the impression of nighttime satellite imagery. The map highlights in red localities that were evacuated due to the ongoing war in Israel. The maps in the Statistical Abstract appear in 3 languages – Hebrew, English and Arabic.



MAPS

IL 6

Title	The Solar System
Type	Paper map
Dimensions (mm)	700 W x 500 H
Author(s)	Avigdor Orgad
Published by	Avigdor Orgad
Date of Publication	10/01/2024
Language(s)	English (Available also in Hebrew)
Copyright	All rights reserved to Avigdor Orgad © 2024
Abstract / Description	Map of the Solar System



ATLASES

IL 7

Title	ISRAEL - Road Atlas
Type	Paper atlas
Dimensions (mm)	210 W x 297 H
Pages	96 pages
Author(s)	Mapa – mapping and publishing
Published by	Mapa – mapping and publishing
Date of Publication	03/01/2024
Language(s)	Hebrew
Copyright	All rights reserved to Mapa – mapping and publishing
Abstract / Description	The 17th edition of ISRAEL's Mapa's new Atlas of Roads, 2024-25 Edition which has already become the best-selling atlas in Israel. The new Roads Atlas continues to be the most detailed, accurate and up-to-date Atlas of Israel's roads. The Atlas is designed to help not only those driving on Israeli roads, but also those who are going on vacation or a trip around the country. The atlas contains tens of thousands of tourist information: national parks and nature reserves, parks and parking lots, nature and landscape sites, history and archeology, places sacred to various religions, and much more. Special marking allows you to choose scenic roads - those from which the view is particularly beautiful or interesting during the trip. The scale on the north and center maps: 1:100 000, on the southern maps: 1:150 000 .



ATLASES

IL 8

Title	ISRAEL Golden Road Atlas
Type	Paper atlas
Dimensions (mm)	210 W x 297 H
Pages	400 pages
Author(s)	Mapa – mapping and publishing
Published by	Mapa – mapping and publishing
Date of Publication	06/02/2024
Language(s)	Hebrew
Copyright	All rights reserved to Mapa – mapping and publishing
Abstract / Description	The Fourteenth Edition of the ISRAEL's Golden Road Atlas - The most comprehensive, detailed and up-to-date atlas of Israel and its cities. The Golden Atlas includes the Atlas of Israel's Roads, and a full mapping of 350 cities and towns. In addition to marking the streets, cultural and educational institutions, health funds, shopping centers, parking lots, driving directions and more, you will find numbered traffic lights and gas stations classified according to the gas company. We have also added the Israel National Trail and the route of the light rail in Gush Dan. The scale on the maps of Israel's roads, north and center: 1:100 000. On the maps of the south: 1:150,000. On city maps, it ranges from 1:8 000 to 1:17 500 and is marked on each map by a linear scale.



ATLASES

IL 9

Title	ISRAEL Mini Road Atlas
Type	Paper atlas
Dimensions (mm)	115 W x 160 H
Pages	64 pages
Author(s)	Mapa – mapping and publishing
Published by	Mapa – mapping and publishing
Date of Publication	06/02/2024
Language(s)	Hebrew
Copyright	All rights reserved to Mapa – mapping and publishing
Abstract / Description	Mini Atlas Israel 2024-2025 by Mapa Company. The entire Land of Israel is on a scale of 1:250,000. A compact and easy-to-use yet detailed atlas, which includes all the roads, intersections, interchanges and settlements in Israel. In addition, gas stations, road parking lots, parks and forests, nature reserves, national parks, and resorts and hiking are marked in the atlas. Includes a comprehensive and up-to-date community development.



ATLASES

IL 10

Title	THE YOM KIPPUR WAR - MAPS AND OPERATIONS OCTOBER 1973
Type	Paper atlas
Dimensions (mm)	240 W x 335 H
Pages	288 pages
Author(s)	Editor & Co writer - Dr. Ma'or Levy. Co-writers – Dr. Ze'ev Elron, Col. (Res.) Boaz Zalmanowicz and Dr. Ohad Leslau.
Published by	Israel Ministry of Defense – Publication House and the IDF (Israel Defense Forces) History Department
Date of Publication	09/28/2023
Language(s)	Hebrew
Copyright	Israel Ministry of Defense
Abstract / Description	This is a military cartography and history book, presenting the official history of the IDF. It is based on academic research and relies on both military and civilian data bases and methodologies, including newly released classified documents, maps and battle charts. 50 years after the most horrific and complex military campaign this book sheds new light on that war, its tactical moves and the army which preformed them. The readers, both civilian and military, are presented with an elaborate attachment of visual annotation: Maps, Battle charts, Photographs and Infographics alongside a textual review of the events, the battles and the strategical directives.
URL	https://www.idf.il ...

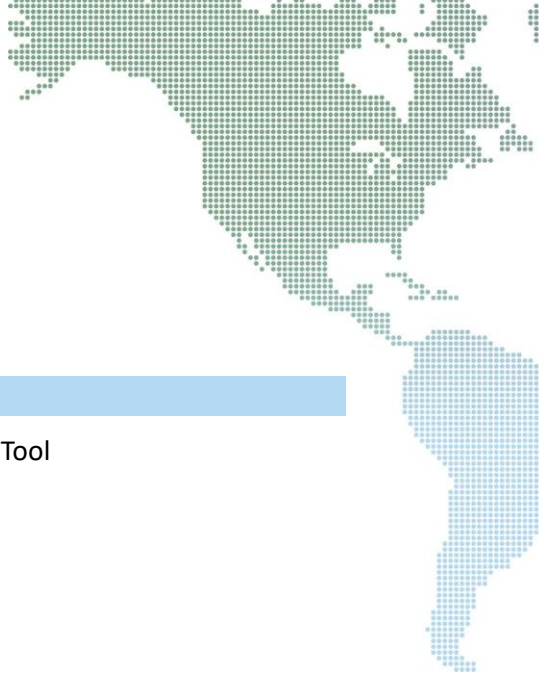


ATLASES

IL 11

Title	Thematic Online Atlas in Arabic - خرائط الأطلس المواضيعية
Type	Digital atlas (paper atlas on display)
Dimensions (mm)	220 W x 297 H
Pages	64 pages
Author(s)	Oren Raz
Published by	Israeli Central Bureau of Statistics
Date of Publication	04/01/2025
Language(s)	Arabic
Copyright	All rights reserved to the State of Israel © 2025
Abstract / Description	This Atlas is based on thematic maps that are published in various CBS publications. The main target audience is the Arab sector in the Israeli education system, and acts as the only current cartographical product, a thematic atlas, in the country. The atlas consists of 60 subjects, presented by general topic and then by the year of the data. The maps are available as PDF files and can be downloaded from the CBS website free of charge.
URL	https://www.cbs.gov.il/ar/publications/Pages/2024/Thematic-Atlas-in-Arabic.aspx





IL 12

Title	Geodisk - The Ultimate Geographical Information Tool
Dimensions (mm)	300 W x 300 H
Author(s)	Avigdor Orgad
Published by	Avigdor Orgad
Date of Publication	08/01/2024
Language(s)	English (Available also in Hebrew)
Copyright	All rights reserved to Avigdor Orgad © 2024
Abstract / Description	This tool allows the user to explore information about countries with a simple turn of a wheel.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

IL 13

Title	Israel Mediterranean Continental Margin
Dimensions (mm)	1425 W x 930 H
Author(s)	The Survey of Israel
Published by	The Survey of Israel
Date of Publication	04/01/2024
Language(s)	English and Hebrew
Copyright	Survey of Israel
Abstract / Description	This poster explores the underwater terrain of the Israel Continental Margin, offering a detailed 3D visualization. Utilizing sonar mapping data collected primarily from 2001 to 2016, it marks the initial dissemination of such a comprehensive overview to the public. This research, carried out by collaborative work of governmental agencies, sheds light on the seabed morphology of the Israel Continental Margin, presenting novel insights into its morphological and geological characteristics. The poster was produced under the leadership of the Hydrographic Division at the Survey of Israel.



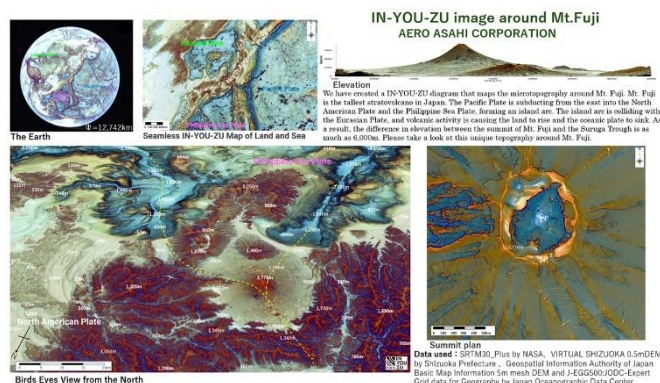


MAPS

JAPAN, JP

JP 1

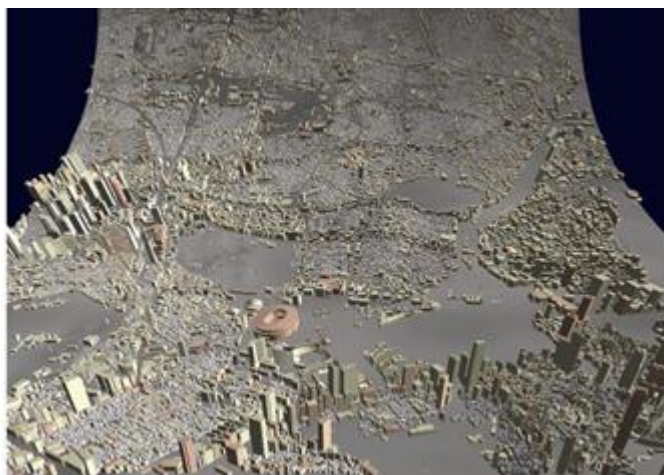
Title	IN-YOU-ZU image around Mt. Fuji
Type	Paper map
Dimensions (mm)	1185 W x 841 H
Author(s)	AKIYAMA Yukihide
Published by	AERO ASAHI CORPORATION
Date of Publication	04/25/2025
Language(s)	English
Scale	1:2 000 to 1 000 000
Copyright	CC BY-NC-SA 4.0
Abstract / Description	We have created a IN-YOU-ZU diagram that maps the microtopography around Mt. Fuji. Mt. Fuji is the tallest stratovolcano in Japan. The Pacific Plate is subducting from the east into the North American Plate and the Philippine Sea Plate, forming an island arc. The island arc is colliding with the Eurasian Plate, and volcanic activity is causing the land to rise and the oceanic plate to sink. As a result, the difference in elevation between the summit of Mt. Fuji and the Suruga Trough is as much as 6,000m. Please take a look at this unique topography around Mt. Fuji.



MAPS

JP 2

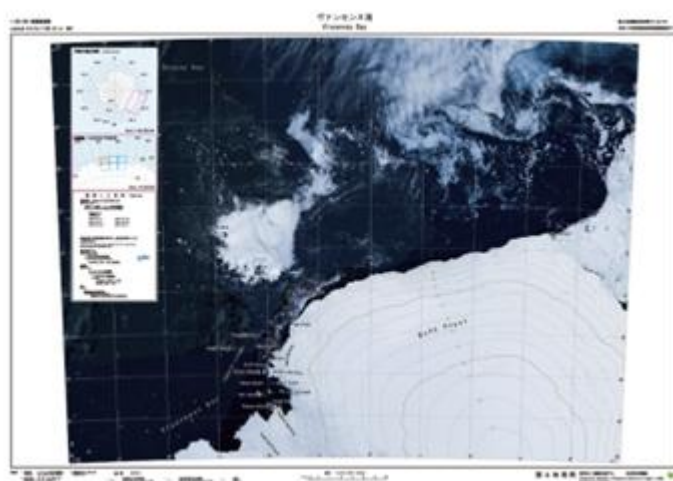
Title	Myriad wills - Tokyo central
Type	Paper map
Dimensions (mm)	841 W × 594 H
Author(s)	OTA Morishige
Published by	Kokusai Kogyo Co., Ltd.
Date of Publication	08/24/2024
Scale	About 1:8 000, near the center
Copyright	© 2024, OTA Morishige
Abstract / Description	This experimental map is a bird's-eye view that expresses the will of many people lived throughout in the history of Tokyo (formerly Edo). The data specifications conform to CityGML V.2, which was also created by many people. Hence the title is "Myriad wills". To improve visibility, distant buildings that tend to be omitted are drawn continuously closer and upward depending on the distance from the viewpoint. The color of the buildings changes depending on their height, and the brightness changes depending on the angle of incidence of the sun. This work was awarded by the Japan Cartographers Association in 2024.



MAPS

JP 3

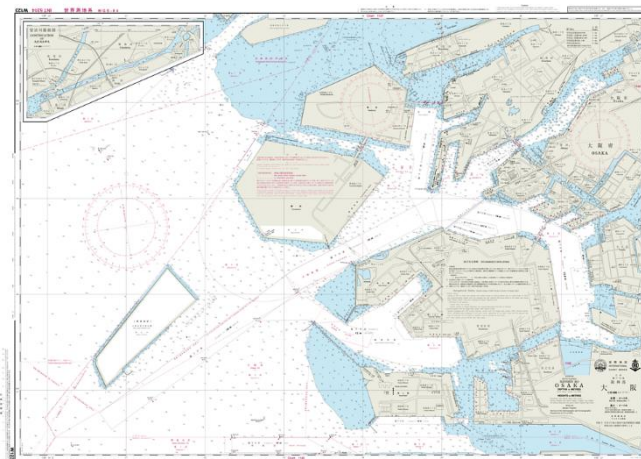
Title	Satellite Image Map - Totten Glacier Area
Type	Paper map
Dimensions (mm)	1250 W × 914 H
Author(s)	Geospatial Information Authority of Japan
Published by	Geospatial Information Authority of Japan
Date of Publication	09/30/2024
Language(s)	Japanese
Scale	1:250 000
Copyright	Reproduction forbidden
Abstract / Description	The Totten Glacier area, one of the largest glaciers in eastern Antarctica, is a key area for Japanese Antarctic Research. Using the latest optical satellite image (Landsat 8-9), a total of six 1:250 000 scale map sheets were developed in 2025. This product captures detailed observations. By recording the flow of glaciers into the ocean in detail, we can better understand the dynamics of Antarctic glaciers and the effects of climate change.



CHARTS

JP 4

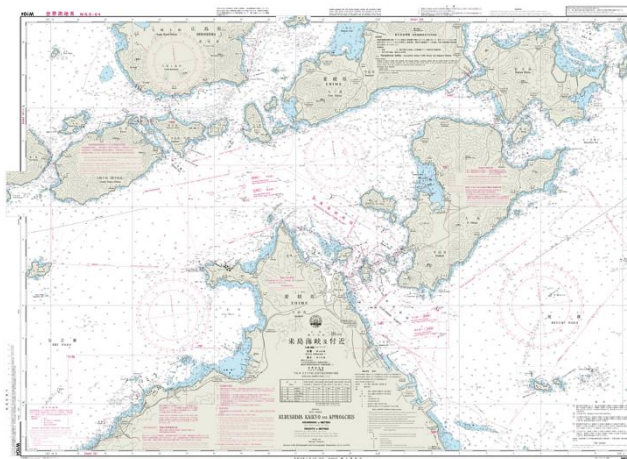
Title	Nautical Charts No W123 HANSHIN KO OSAKA
Dimensions (mm)	1085 W × 765 H
Author(s)	Japan Coast Guard
Published by	Japan Coast Guard
Date of Publication	02/01/2024
Language(s)	Japanese
Scale	1:12 000
Copyright	© Japan Coast Guard
Abstract / Description	On Yumeshima, an artificial island near the center of the chart, 'The 2025 Osaka-Kansai Expo' is being held until 13th October.



CHARTS

JP 5

Title	No W104 KURUSHIMA KAIKYO AND APPROACH
Dimensions (mm)	1085 W × 765 H
Author(s)	Japan Coast Guard
Published by	Japan Coast Guard
Date of Publication	07/04/2024
Language(s)	Japanese
Scale	1:35 000
Copyright	© Japan Coast Guard
Abstract / Description	The Kurushima Kaikyo is one of the most difficult straits in Japan to ship steering because of its high current speed (up to about 10 knots) and its bends. For this reason, it is a special sea area where the navigation route is interchanged depending on the direction of the current.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

JP 6

Title	2025 Calendar - The World Map: Total fertility rate and population pyramid
Dimensions (mm)	841 W × 594 H
Author(s)	Tokyo Cartographic Co., Ltd.
Published by	Tokyo Cartographic Co., Ltd.
Date of Publication	12/02/2024
Language(s)	Japanese
Copyright	Copyrights All Reserved
Abstract / Description	This map is made with the 'Eckert IV projection', which is an equal-area projection that accurately compares the size of any area. The map also shows eight azimuths and equidistant lines every 1 000 km from Tokyo to show the distortion caused by representing the earth on a flat surface. This map color-codes each country by 'Total Fertility Rate' and includes 'Population Pyramids' for G20 member countries and several others. Both are influenced by various national issues such as economic disparity, healthcare inequality, hunger and poverty, employment opportunities and job satisfaction, immigration, and migrant labor.



EDUCATIONAL CARTOGRAPHIC PRODUCTS

JP 7

Title	2024 Calendar - The World Map: The world through flags
Dimensions (mm)	841 W × 594 H
Author(s)	Tokyo Cartographic Co., Ltd.
Published by	Tokyo Cartographic Co., Ltd.
Date of Publication	12/01/2023
Language(s)	Japanese
Copyright	Copyrights All Reserved
Abstract / Description	This 'THE WORLD MAP (World Flags)' (Mercator projection) places the flags of each country at their respective locations. While it is common to see flags arranged around the edges of a world map as part of its decoration, this map places the flags at their actual locations, reflecting each country's history, culture, and ideology. By intuitively associating countries with their flags, one can better understand regional characteristics. You can see the 'eight directional lines indicating north, south, east, and west' and 'equidistant circles every 1 000 km' from Tokyo. This helps to understand the distortion caused by flattening the round Earth.



PHYSICAL CARTOGRAPHIC PRODUCTS

JP 8

Title	Plastic file folder (1)
Dimensions (mm)	450 W × 310 H
Author(s)	Tokyo Cartographic Co., Ltd.
Published by	Tokyo Cartographic Co., Ltd.
Date of Publication	08/28/2023
Language(s)	Japanese
Copyright	Copyrights All Reserved
Abstract / Description	Plastic file folders with illustrations from around the world (6 types: Food, Specialties, Festivals, Landmarks, People, Traditional Costumes): These illustrations allow you to feel close to the world and enjoy the experience as if you were traveling. (Closed: W225 mm × H310 mm, Open: W450 mm × H310 mm)



PHYSICAL CARTOGRAPHIC PRODUCTS

JP 9

Title	Plastic file folder (2)
Dimensions (mm)	220 W × 310 H
Author(s)	Tokyo Cartographi2c Co., Ltd.
Published by	Tokyo Cartographi2c Co., Ltd.
Date of Publication	01/06/2025
Language(s)	Japanese
Copyright	Copyrights All Reserved
Abstract / Description	Plastic file folders 'Hasande Oboeru Nippon' (3 types: Specialties, Festivals/Famous Places, People): Prefectures, illustrations, and names are printed on different sides, and you can enjoy four different types of maps depending on where you insert the paper. Through the illustrations, you can learn various things related to various regions of Japan.

[Specialties]

①



4 pieces in 1 set



[Festivals/Famous Places]

②



Overlap

When you line up the four types,
It becomes the shape of a map of the Japanese archipelago.



[People]

③



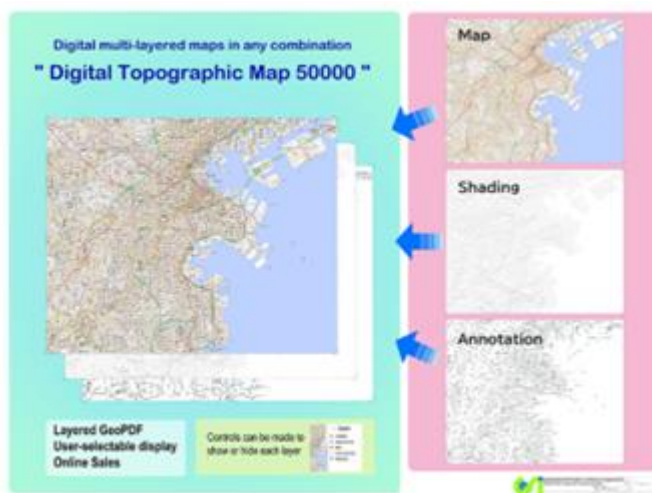
Usage example

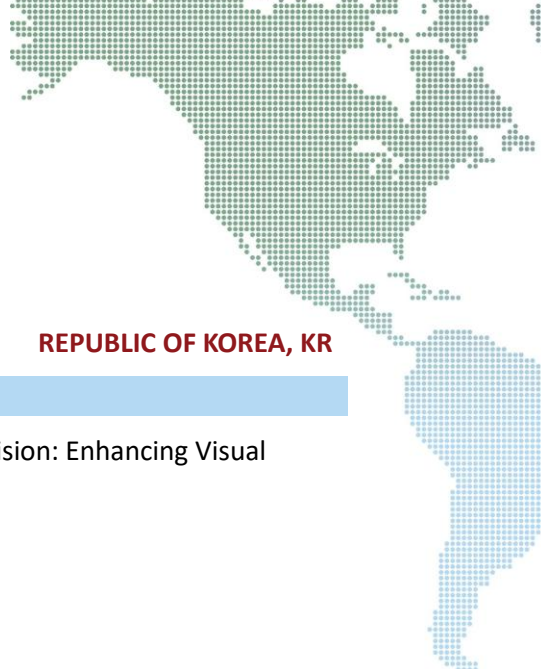


DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

JP 10

Title	Digital topographic map 50 000 YOKOHAMA
Type / Format	App / Geospatial PDF Files
Author(s)	Geospatial Information Authority of Japan
Published by	Geospatial Information Authority of Japan
Date of Publication	12/02/2024
Language(s)	Japanese
Scale	1:50 000
Copyright	Reproduction forbidden
Abstract / Description	Digital Topographic Map 50 000 is a fresh map created by automatic processing of the Digital Japan Basic Map. The map is provided in Geospatial PDF format with a layered structure and allows users to switch between showing and hiding annotations, symbols, inclination figures, and shading figures. Development began in 2023 and is scheduled to be completed throughout Japan in January 2026.
URL	https://net.jmc.or.jp/mapdata/gsi_online/digital_topo50k.html



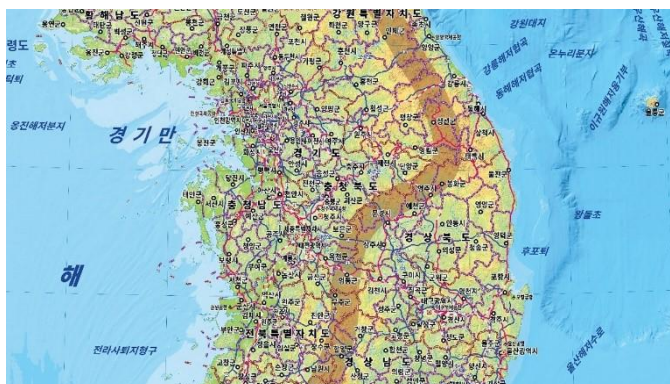


MAPS

REPUBLIC OF KOREA, KR

KR 1

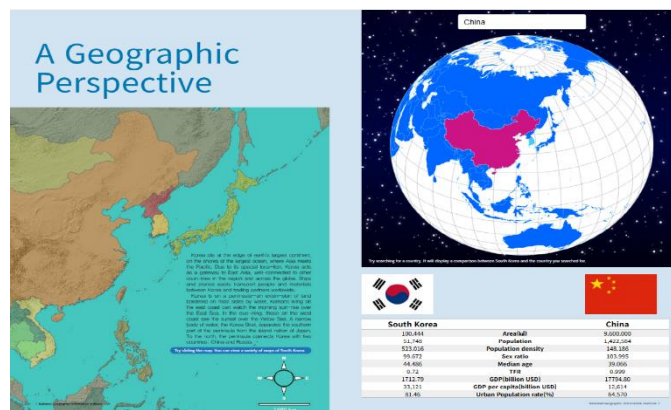
Title	A Tactile National Map for Individuals with Low Vision: Enhancing Visual Accessibility and Usability
Type	Paper map
Dimensions (mm)	1189 W x 841 H
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	04/30/2025
Language(s)	Korean
Scale	1:1 200 000
Copyright	National Geographic Information Institute
Abstract / Description	This tactile general map of the Republic of Korea enhances spatial awareness on a national scale for users with visual impairments. Its simplified content and multisensory cartographic design support accessible geographic understanding. Based on feedback from users and experts, these maps feature enlarged symbols and textures, bold typefaces, wide letter spacing, and high-contrast colour schemes to improve visual clarity. Less essential elements—such as religious sites, ports, lighthouses, and elevation markers—have been removed through a careful filtering process to enhance usability. This initiative aims to improve information accessibility for low-vision users, raise social awareness, and promote a more inclusive and empathetic approach to cartographic design.



ATLASES

KR 2

Title	The Interactive National Atlas of Korea
Type	Digital atlas
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	07/31/2025
Language(s)	English
Copyright	National Geographic Information Institute
Abstract / Description	The Interactive National Atlas of Korea is a dynamic digital resource that combines engaging, user-driven content to enhance geographic understanding. It is designed to optimize user interaction, allowing exploration of various themes—such as territory, population, society, and economy—through intuitive cartographic interfaces and narrative visualizations. This edition reimagines traditional geographic data as a multimedia platform encouraging inquiry, interpretation, and discovery. By merging interactivity with analytical depth, the atlas provides an accessible and modern medium for comprehending Korea's national transformation across the past, present, and future. It serves as a practical educational resource for both domestic learners and international audiences.
URL	http://nationalatlas.ngii.go.kr/Interactive/index.php



ATLASES

KR 3

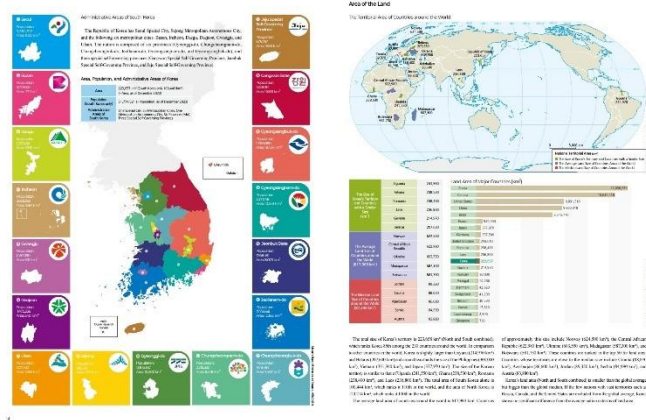
Title	The Spanish-language edition of National Atlas of Korea, comprehensive edition
Type	Paper atlas
Dimensions (mm)	267 W x 356 H x 28 D
Pages	140 pages
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	12/31/2023
Language(s)	Spanish
Copyright	National Geographic Information Institute
Abstract / Description	A Spanish-language edition of the National Atlas of Korea: Comprehensive Edition (2023) has been published to expand global access to Korean geographic knowledge, particularly among Spanish-speaking youth. Produced by the National Geographic Information Institute, this atlas showcases Korea's territory, society, culture, and environment through accessible maps, infographics, and data visualizations. It serves as a pedagogically grounded tool for promoting geographic literacy and intercultural awareness by incorporating up-to-date information and contemporary cartographic methods. Specifically designed for educational settings, this atlas encourages deeper engagement with Korea's spatial identity and fosters an appreciation of its position and contributions within the global community.
URL	http://nationalatlas.ngii.go.kr/pages/page_3581.php



ATLASES

KR 4

Title	The National Atlas of Korea 2024, Korea in the World
Type	Paper atlas
Dimensions (mm)	267 W x 356 H x 28 D
Pages	180 pages
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	12/31/2024
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	The National Atlas of the Republic of Korea serves as the nation's official cartographic record, documenting its administrative structure, spatial organisation, and natural and cultural heritage. The newly released 2024 edition, titled 'Korea in the World,' offers a comprehensive overview of Korea's changing territorial boundaries while emphasising the country's growing role in the global community. This edition presents maps, infographics, and spatial narratives featuring the latest data that visualise Korea's recent national advancements. Designed for both domestic and international audiences, the atlas aims to enhance the understanding of Korea's geography, development, and cultural identity within a global context.
URL	http://nationalatlas.ngii.go.kr/us/index.php



EDUCATIONAL CARTOGRAPHIC PRODUCTS

KR 5

Title	3D-printed Tactile Globe
Dimensions (mm)	290 W x 385 H x 30 D
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	04/30/2025
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	The 3D-printed tactile globe with Korean Braille has been developed to enhance spatial understanding and support geography education for students with visual impairments. This three-dimensional Braille globe serves as an instructional tool in schools for the visually impaired across Korea, accompanied by updated tactile maps of both South Korea and the world. Utilizing 3D modeling techniques, the globe features tactile representations of continents, coastlines, the International Date Line, longitude and latitude, and the poles. Additionally, a tactile atlas containing enlarged Braille maps by continent includes information on over 150 countries, mountain ranges, and deserts. These educational materials promote spatial literacy, facilitate accessible learning, and ensure equitable access to geospatial information.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=iccddata_en



EDUCATIONAL CARTOGRAPHIC PRODUCTS

KR 6

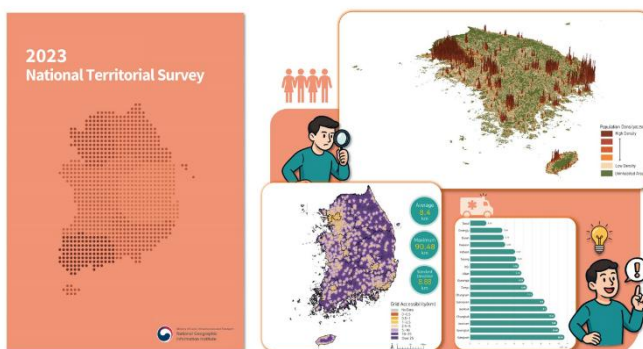
Title	Small-Scale Map Workbook
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	11/30/2024
Language(s)	English
Copyright	National Geographic Information Institute
Abstract / Description	The Small-Scale Map Workbook is an instructional tool designed to facilitate elementary students' understanding of national and global geography. It is based on three main maps: a general reference map of South Korea, a map of the Korean Peninsula, and a world map. The book features thematic layers that illustrate boundaries, topography, place names, mountain systems, river networks, transportation infrastructure, deserts, and ocean currents. Created for simultaneous reference to the base maps and thematic content, this resource encourages spatial thinking and helps students recognize broader geographic patterns. Developed in alignment with current curriculum standards and classroom needs, the book aims to support systematic geographic literacy through accessible and pedagogically effective cartographic representation.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=icccdata_en



PHYSICAL CARTOGRAPHIC PRODUCTS

KR 7

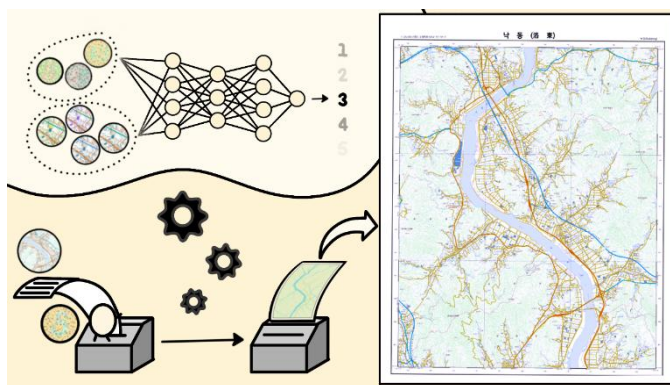
Title	The National Territorial Survey Report
Dimensions (mm)	287 W x 230 H x 5 D
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	12/31/2023
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	The National Territorial Survey Report presents key territorial indicators through maps, charts, and infographics. Based on comprehensive surveys, it compiles spatial statistics from administrative data, including population, land use, transport, and the environment, across units from 100m×100m grids to administrative boundaries. This data supports national spatial planning, urban sustainability, and rural development. The report's indicators are used in policy formulation and academic research, providing a foundation for understanding spatial dynamics and informing territorial management in an era of rapid social and environmental change, helping to guide planning decisions at multiple levels.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=iccddata_en



PHYSICAL CARTOGRAPHIC PRODUCTS

KR 8

Title	A personalized map recommendation system for individuals with color vision deficiencies
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	07/31/2025
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	A personalized map recommendation system is developed for individuals with color vision deficiencies (CVDs). The system dynamically adapts color schemes by accounting for both the type and severity of the user's CVD. It algorithmically adjusts map elements—such as transportation networks, hydrology, and vegetation—for clarity. Artificial intelligence techniques model user-specific perceptual limitations and preferences to optimize visualization. The resulting maps significantly enhance visual accessibility and chromatic differentiation over the original designs.



PHYSICAL CARTOGRAPHIC PRODUCTS

KR 9

Title	Everyday Tactile Maps for Persons with Visual Impairments
Dimensions (mm)	300 W x 230 H
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	04/30/2025
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	Tactile maps with Braille guides have been created for national parks, urban rail systems, and school emergency evacuation procedures to promote safe mobility and support daily accessibility for persons with visual impairments. National Park tactile maps, such as those for Odaesan and Gyeongju, provide information on location, trail difficulty, and biodiversity in Braille and enlarged, high-contrast print. Urban rail tactile maps illustrate administrative boundaries and subway routes on tactile surfaces, incorporating Braille symbols and QR codes for additional digital access. School emergency evacuation maps indicate key facilities, exits, and escape routes in Braille. This approach improves emergency preparedness by using tactile and multisensory communication for students with visual impairments.



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

KR 10

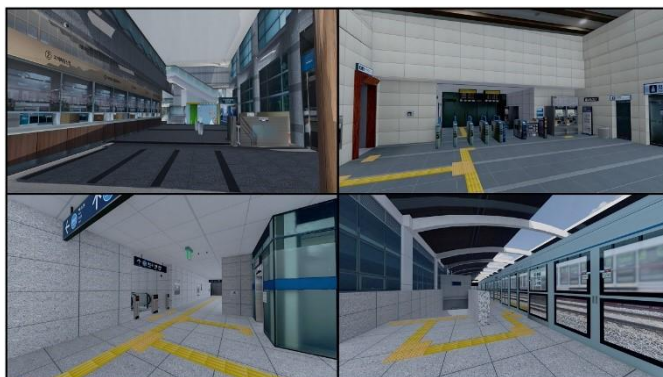
Title	AI-based multi-sensor detection for national land changes
Type	Digital product, DVD, Animation with English script
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	07/31/2025
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	The National Geographic Information Institute (NGII) is developing AI-based multi-sensor (imagery, point clouds, vector data) technology to automatically detect changes in the national territory. This aims to enhance the accuracy and timeliness of high-definition (HD) digital maps. NGII is also expanding the applicability of this technology by integrating it with administrative and statistical data, as well as simulation tools, to support disaster prevention and various other fields.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=iccddata_en



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

KR 11

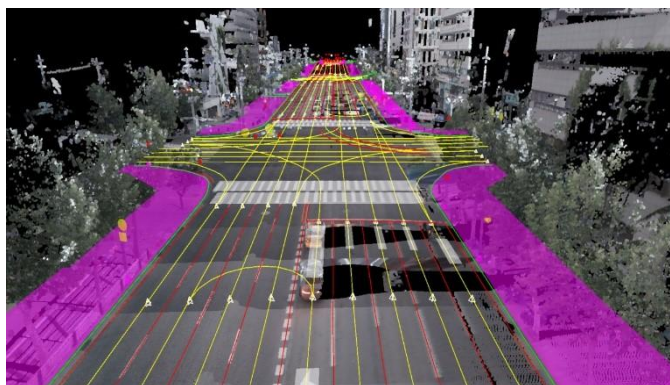
Title	Indoor geospatial information
Type	Digital product, DVD, Animation with English script
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	07/31/2025
Language(s)	English, Korean
Copyright	National Geographic Information Institute
Abstract / Description	Indoor geospatial information developed in South Korea refers to data about the interior of man-made structures such as buildings located above or below ground. It is used for indoor pedestrian navigation, disaster management, and related applications. To date, indoor maps have been developed for 115 locations, including railway stations, airports, and Olympic facilities, and are being utilized to enhance public safety and improve quality of life.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=iccddata_en



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

KR 12

Title	High Definition Road Map
Type	Digital product, DVD, Animation with English script
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	07/31/2025
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	High Definition (HD) road maps are not for human recognition, but for autonomous vehicles to recognize and drive. They are detailed 3D digital maps that include network data, road segment details, sign information, and facility data necessary for autonomous driving. By 2025, high-speed and national highways will be completed, with the goal of nationwide road construction by 2030.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=iccddata_en



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

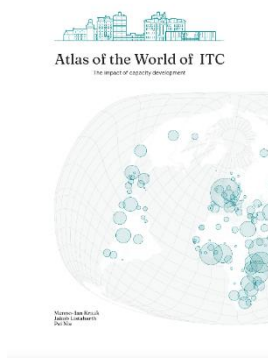
KR 13

Title	3D geospatial information
Type	Digital product, DVD, Animation with English script
Author(s)	National Geographic Information Institute
Published by	National Geographic Information Institute
Date of Publication	07/31/2025
Language(s)	English and Korean
Copyright	National Geographic Information Institute
Abstract / Description	3D spatial data, integrating DEMs, 3D models, and orthoimages, is vital for emerging sectors like digital twins, smart cities, autonomous vehicles, and UAM. The Korea's National Geographic Information Institute is advancing nationwide 3D mapping to mirror the real world and enable a full digital transformation of national territory.
URL	https://www.ngii.go.kr/eng/board/list.do?board_code=iccddata_en




ATLASES
Netherlands, UNIVERSITY OF TWENTE, ITC*, NL-ITC
NL-ITC 1

Title	Atlas of the World of ITC – The impact of capacity development
Type	Paper atlas
Dimensions (mm)	210 W x 297 H
Pages	150 pages
Author(s)	Kraak, M.J., Listabarth, J. and Nie, P.
Published by	University of Twente
Date of Publication	12/31/2024
Language(s)	English
Copyright	CC BY-NC
Abstract / Description	This atlas is a contribution to ITC's impact narrative. It demonstrates to a wide audience the capacity development interventions in education, research and institutional strengthening. The maps and diagrams express the geographic and thematic distribution of our activities over time. Their relevance is shown in the contexts of (inter)national development agendas. The graphics identify and analyze the best practices and lessons learned to be applied in future activities. The atlas appears both on paper and online (https://atlas.itc.utwente.nl). In the print atlas, QR codes are found next to those visualizations that offer an additional experience in the online version.
URL	https://atlas.itc.utwente.nl





NEW ZEALAND, NZ

NZ 1

Title	Antarctica Field Trip K150-2324
Type	Paper map
Dimensions (mm)	420 W x 297 H
Author(s)	Pete King
Published by	Toitū Te Whenua - Land Information New Zealand
Date of Publication	08/01/2024
Language(s)	English
Scale	1:450 000
Copyright	CC BY 4.0. Data copywrite: LINZ Data Service and licensed under the CC BY 4.0. The Reference Elevation Model of Antarctica - Mosaics, Version 2 accessed on 18th March 2024. Contains modified Copernicus Sentinel data November 2023.

Abstract / Description	Originally produced using QGIS as a leaving gift for a collage of a meaningful and special moment. It provides high-level details but leaves a lot unsaid allowing them to reminisce with others, describing the places visited during this once-in-a-lifetime journey. It was such an unusual experience to capture a landscape that was so alien and different from what I am used to. I leaned heavily on the first-hand accounts of those who have been and their photos, drawing the feel of the environment from satellite imagery and elevation data to create something more than data.
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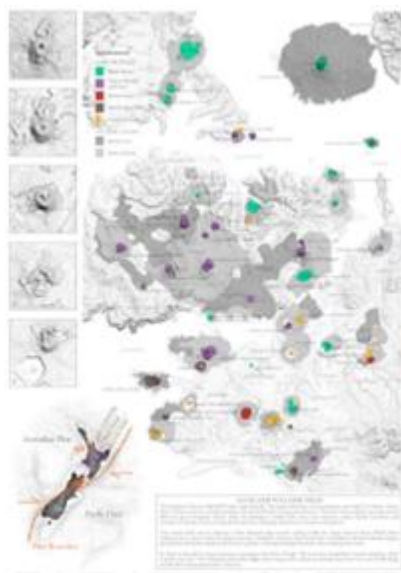




MAPS

NZ 2

Title	Auckland Volcanic Field
Type	Paper map
Author(s)	Emory Beck
Published by	Emory Beck
Date of Publication	08/26/2024
Language(s)	English
Scale	1:450 000
Copyright	© 2024 MapHustle. All rights reserved. Source data credits: LINZ and GNS CC BY 4.0.
Abstract / Description	A map showcasing the land use status of Auckland's Volcanic Field. Original purpose was a cartographic aid to support classroom learning. Created using QGIS from open-source LINZ and GNS Science data.



MAPS

NZ 3

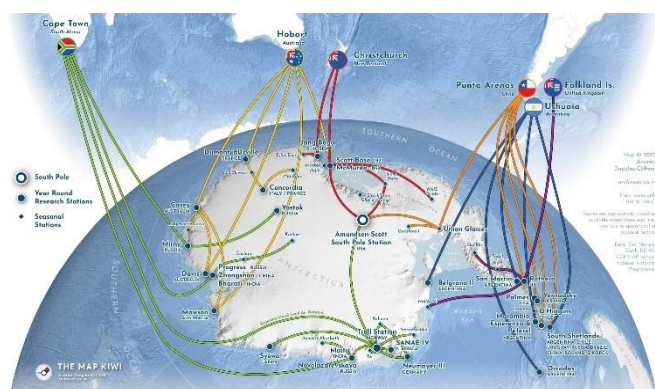
Title	Banks Peninsula Wall Map
Type	Paper map
Dimensions (mm)	1200 W x 840 H
Author(s)	Geoff Aitken
Published by	NewTopo NZ Ltd.
Date of Publication	04/01/2024
Language(s)	English
Scale	1:46 000
Copyright	NewTopo NZ Ltd.
Abstract / Description	The map is a landscape layout for user familiarity and orientation and shows how Banks Peninsula's geography has dictated the position of settlements and their connecting road network. For ease of revision, it is the same scale and content as the double-sided folded map alternative. By providing an overview of the relationships of the settlements and connecting infrastructure with the landscape, the map assists users to overcome local navigational challenges. For people wishing to enjoy the outdoors opportunities that Banks Peninsula offers, the scattered tracks are given prominence. The boundaries of the many fragmented Parks and Reserves are discreetly shown.



MAPS

NZ 4

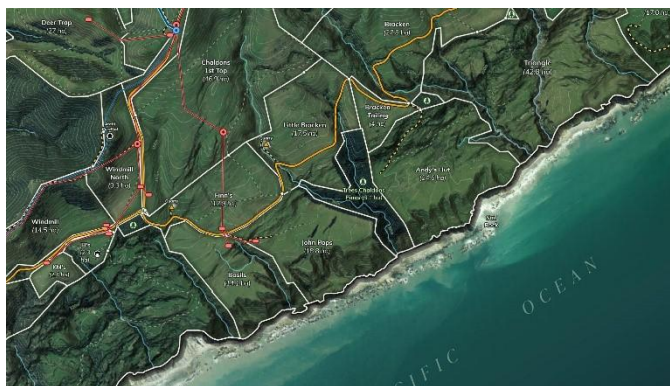
Title	Gateway to Antarctica: Common air, sea and land routes to the frozen continent
Type	Digital map
Dimensions (mm)	841 W x 594 H
Author(s)	Andrew Douglas-Clifford
Published by	The Map Kiwi
Date of Publication	11/01/2023
Language(s)	English
Copyright	© 2023 Andrew Douglas-Clifford
Abstract / Description	The Southern Hemisphere gateway cities of Christchurch (New Zealand), Hobart (Australia), Cape Town (South Africa), Punta Arenas and Ushuaia (South America) are commonly used to access the large number of research stations in Antarctica. Some routes are chosen for their geographic proximity to their founding countries, while other routes are influenced by geopolitical considerations, friendly or otherwise. The map was created as part of the online 30 Day Map Challenge in 2023.

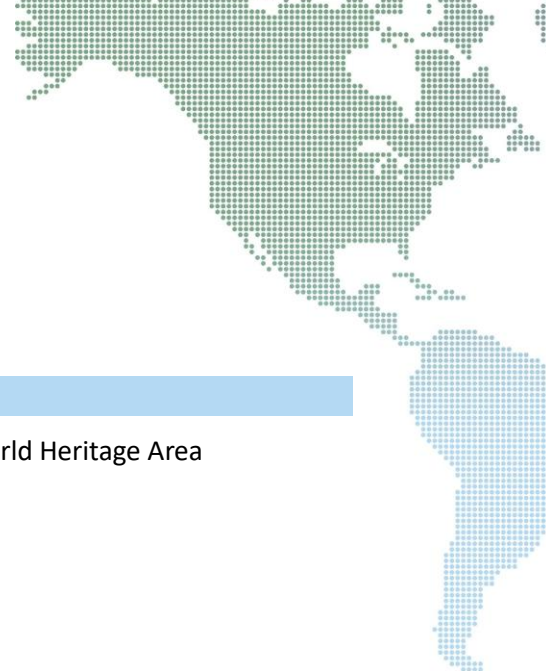


MAPS

NZ 5

Title	Sail Rock Station Farm Map: North Canterbury, New Zealand
Type	Paper map
Dimensions (mm)	841 W x 594 H
Author(s)	Andrew Douglas-Clifford
Published by	The Map Kiwi
Date of Publication	05/01/2024
Language(s)	English
Scale	1:8 000
Copyright	© 2024 Andrew Douglas-Clifford
Abstract / Description	A map of Sail Rock Station, a multigenerational sheep and beef farm located in the coastal Hurunui District of New Zealand. It was created for my parents who farm the station. It contains a tapestry of local place names and farming history that date back to 1851. The map serves as an operational farm document, detailing paddocks with their areas, roads, key infrastructure and conservation. It is also a personal map of the land I grew up on and have a strong connection with.





MAPS

NZ 6

Title	Te Wāhipounamu – South West New Zealand World Heritage Area
Type	Paper map
Dimensions (mm)	570 W x 1300 H
Author(s)	Roger Smith
Published by	Geographx
Date of Publication	05/01/2025
Language(s)	English
Scale	Because of the oblique projection, scale is subject to local distortion depending on the elevation, slope and aspect of the terrain. However, scale across the map is indicated and is relatively constant. Scale up the map is smaller but also relatively constant.
Copyright	Geographx
Abstract / Description	An orthographic obliquely projected wall map of New Zealand's largest UNESCO world heritage area. The level of detail is limited due to the size of the area and the consequential small scale of the map. The primary intent has been to visually highlight the variation and diversity of landforms contained within the listed area, also to define its boundaries. Both the terrain data and textured basemap were developed by Geographx in-house. The overlying vector thematic artwork is based on data sourced from UNESCO and Land Information New Zealand.





MAPS

NZ 7

Title	The New Zealand Southern Alps / Kā Tiritiri o Te Moana – D'Archiac to Arthur's Pass
Type	Paper map
Dimensions (mm)	1300 W x 900 H
Author(s)	Roger Smith
Published by	Geographx
Date of Publication	08/01/2024
Language(s)	English
Scale	Because of the oblique projection, scale is subject to local distortion depending on the elevation, slope and aspect of the terrain. However, scale across the map is indicated and is relatively constant. Scale up the map is smaller but also relatively constant.
Copyright	Geographx
Abstract / Description	An orthographic obliquely projected wall map of an alpine wilderness area. Designed for reference and use by outdoor recreationalists and adventurers. The content and focus is framed to communicate a realistic appreciation of the natural physical environment, the park boundaries, and the disposition of built facilities such as huts and trails. The terrain data and textured basemap were both developed by Geographx in-house. The overlying vector thematic artwork is based on data sourced from Land Information New Zealand and the New Zealand Department of Conservation.





MAPS

NZ 8

Title	Waitākere Ranges
Type	Paper map
Dimensions (mm)	600 W x 840 H
Author(s)	Geoff Aitken
Published by	NewTopo NZ Ltd.
Date of Publication	07/01/2024
Language(s)	English
Scale	1:25 000
Copyright	NewTopo NZ Ltd.
Abstract / Description	This variant of the recently published Waitākere Ranges map is an attempt to improve on the communication within the map. The landscape is complex, and an effort was made to make the hydrographic features fit more comfortably into the terrain representation and to give clarity to the thematic text by de-emphasising water features and emphasising the thematic text. The shades of cold grey used for hydrographic features on this map are subtle but add definition to the physical features of the landscape, which are portrayed by the 10m contours and relief shading.





MAPS

NORWAY, NO

NO 1

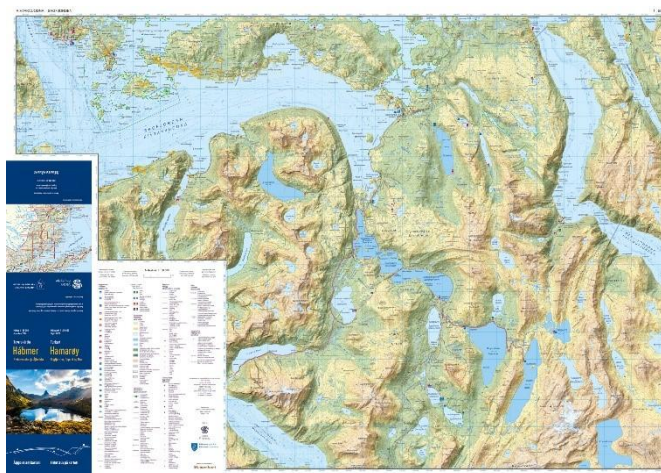
Title	Cross-country skiing World Championships in Trondheim 2025
Type	Paper map
Dimensions (mm)	290 W x 217 H
Author(s)	Agnar Renolen
Published by	eMap as (www.emap.no)
Date of Publication	02/26/2025
Language(s)	English
Copyright	CC BY 4.0
Abstract / Description	These maps displayed here, 4 of 16, were produced for the Cross-country skiing World Championships in Trondheim 2025. The maps were also used to calculations of course lengths and suggestions for course routes for the various competitions. The base map is based on laser data. Adobe Illustrator, Photoshop and Indesign are mainly used in the production. Elevation profiles are calculated in QGIS and the layout is done in collaboration with the organizer's graphic designer.



MAPS

NO 2

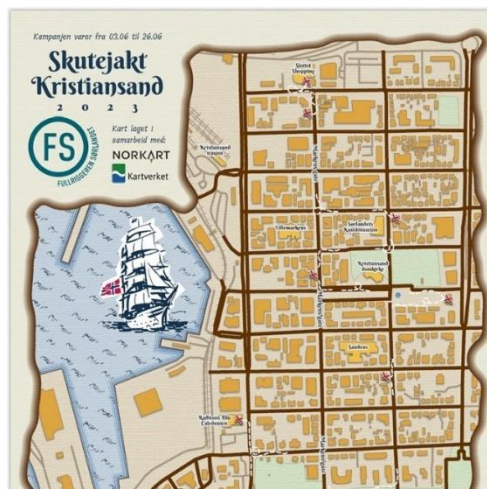
Title	Hiking maps Hamarøy
Type	Paper map
Dimensions (mm)	1000 W x 700 H
Author(s)	Tore Tønning
Published by	Mesterkart / Salten outdoor council
Date of Publication	01/12/2024
Language(s)	Norwegian and English
Scale	1:50 000
Copyright	CC BY 4.0
Abstract / Description	The hiking map is commissioned by the Salten outdoor council. The map covers the western part of the municipality of Hamarøy and is printed two-sided on moisture-resistant paper. In the municipality, Sami and Norwegian are juxtaposed languages, so cover pages and explanation is in Sami and Norwegian (explanation also in English).



MAPS

NO 3

Title	Hunting for vessels/full riggers Kristiansand
Type	Paper map
Dimensions (mm)	240 W x 310 H
Author(s)	Ingfrid Nilsen Karlsen and Alexander Salveson Nossum
Published by	Norkart / Norwegian Mapping Authority
Date of Publication	01/03/2024
Language(s)	Norwegian
Copyright	CC BY 4.0
Abstract / Description	A simple map of the 'The square - Kvadraturen' in Kristiansand that can be used for a treasure hunt for children. That was the need Fullriggeren Sørlandet had when they contacted Kartverket Agder and Norkart Kristiansand. The school ship Sørlandet – a fullrigger with classic lines. 'The square – Kvadraturen' in Kristiansand – a rectilinear coastal town. The map is designed to be readable by children. Selected famous landmarks are highlighted with labels. The font has been chosen to evoke the idea of a pirate map while still being easy to read. The dotted line that shows the 'treasure hunt', is inspired by children's interpretation of pirate maps with clear crosses where the 'treasures' are located. Inspired by the previous Retro Map of Oslo – the coastline is marked with contour lines constructed from the actual sea/land boundary. Outside the guest harbor in Kristiansand, it is a natural choice to bring a sea monster.

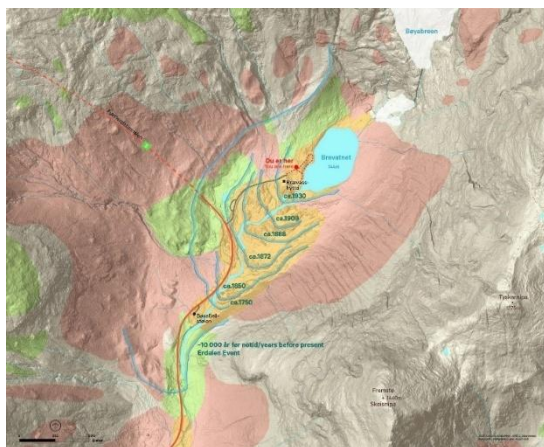




MAPS

NO 4

Title	Information sign with geological map
Type	Paper map
Dimensions (mm)	1000 W x 700 H
Author(s)	Lina Haggard, 2286moh
Published by	Norway's national parks
Date of Publication	01/12/2024
Language(s)	Norwegian and English
Scale	1:50 000
Copyright	CC BY 4.0
Abstract / Description	The poster with maps, images and text complement each other. Map production and sign design are produced according to the Norwegian National Park brand. This template has frameworks and guidelines for map layout, and design of information signs and other information material. Everything that is produced is aimed at a general audience as a target group, and 'heavy' professional content should be communicated in an audience-friendly manner. This poster focus on moraine ridges, deposited by the glacier Bøyabreen. This will explain the timeline of Bøyabreen's development and the traces left in the terrain. This will help the public gain insight into how the landscape they see before them was shaped. You can learn more about glaciers and climate at the Norwegian Glacier Museum & Ulltveit-Moe Climate Center, an authorized visitor center for Jostedalsbreen National Park.





MAPS

NO 5

Title	Kongsfjorden in 3D, Svalbard
Type	Paper map
Dimensions (mm)	1500 W x 600 H
Author(s)	Anders Skoglund
Published by	Norwegian Polar Institute
Date of Publication	01/02/2024
Language(s)	Norwegian and English
Scale	Variable
Copyright	CC BY 4.0
Abstract / Description	A special product from the Norwegian Polar Institute, further developed from a 3D visualization of a printed hiking map for Kongsfjorden, the area northwest of Svalbard. The map plot combines topographic map data from the Norwegian Polar Institute and depth data from the Norwegian Mapping Authority, hydrographic service.





MAPS

NO 6

Title	Norway 1:20 000/M811
Type	Paper map
Dimensions (mm)	1000 W x 700 H
Author(s)	Per Olav Kaasa
Published by	Norwegian Mapping Authority, Land division
Date of Publication	01/04/2024
Language(s)	Norwegian and English
Scale	1:20 000
Copyright	CC BY 4.0
Abstract / Description	Norway 1:20 000/M817 is a new military plot map series that covers the entire mainland of Norway. The maps are presented at a scale of 1:20 000, and are a production by the Norwegian Mapping Authority (NMA) for the Armed Forces. Today's military operations increasingly require access to high-resolution and precise geographical information. Norway 1:50 000/M711 is currently the national map series at the largest scale. This map series is well-established and well-suited for most military purposes, but has shortcomings in terms of scale and detail when operating in more built-up areas. Therefore, the Armed Forces, together with the Norwegian Mapping Authority, have initiated work to develop a nationwide map series at a scale of 1:20 000. In addition to covering their own national needs, this new map series will meet NATO requirements. The new Norway 1:20 000/M817 is planned to be generated once a year. The series consists of 1986 map sheets in size 70 cm x 100 cm. The maps are compiled from several data sources; mainly various FKB datasets, roads from NVDB (National Road Data Bank), N50 Mapdata, ENC-4 (Electronic Nautical Charts), and military information from the Armed Forces. The NMA has begun work on establishing a nationwide database at a scale of 1:10 000, which will be the source for the plot map series from 2025. The database is named the Topographical Basic Database. Cartographically, the symbolization is adapted to the map series 1:50.000/M711 and Norway 1:250.000/M517 to achieve a common understanding between them. The map is generated using FME, Python and ArcGIS Pro.

MAPS

NO 6





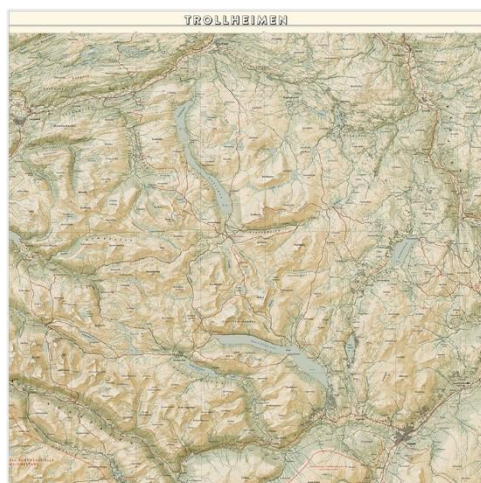
MAPS

NO 7

Title	Trollheimen retro map
Type	Paper map
Dimensions (mm)	840 W x 650 H
Author(s)	Agnar Renolen
Published by	eMap as
Date of Publication	01/03/2024
Language(s)	Norwegian and English
Scale	1: 50 000
Copyright	CC BY 4.0
Abstract / Description	Fascination by old maps – maps drawn by professional cartographers who mastered color, typefaces, and the current production techniques. Before modern 4-color printing, maps were produced from a large number of films that were combined in a reproduction process that resulted in a number of printing plates, which were printed with special colors. There has been an increased interest in recreating such maps, but using modern production methods and on maps that reflect the current situation. So-called retro-cartography. Surviving maps from ancient times have acquired a distinct yellow tone from the aging of the paper they were printed on. How did these maps look like when they came fresh from the printing house. In any case, the maps age with style, and the warm yellow tone has, if possible, made the maps even more beautiful over the years. It has been important to recreate this yellow tone on the maps. It is the 'Landgeneralkartene' in scale 1:250 000, that was produced by Norway's geographical survey (Norges geografiske Opmaaling - NGO) from 1915 until the 1960s that has been the most important source of inspiration for the cartography in this map. The map is produced with Adobe Photoshop and Adobe Illustrator. The map can be purchased at www.finekart.no

MAPS

NO 7





MAPS

NO 8

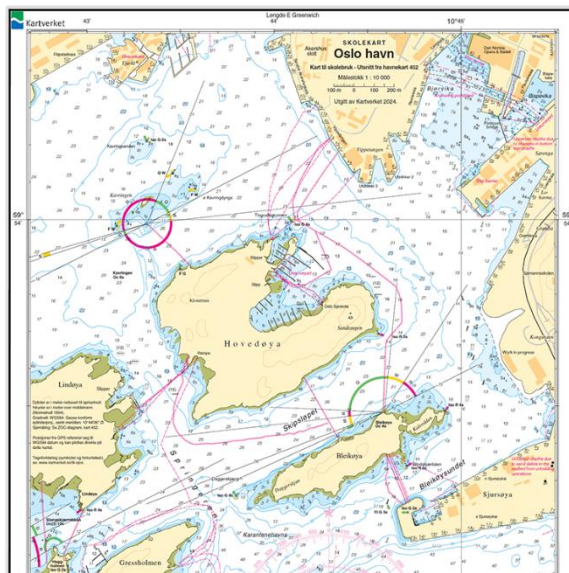
Title	The Arctic and beyond
Type	Paper map
Dimensions (mm)	930 W x 930 H
Author(s)	Anders Skoglund
Published by	Norwegian Polar Institute
Date of Publication	01/12/2024
Language(s)	English
Scale	1:10 000 000
Copyright	CC BY 4.0
Abstract / Description	The map presents topography, land cover, settlements and infrastructure in the Arctic and surrounding areas. The southern boundary of the map is set so that areas that are included in the most common Arctic definition and the working areas under the Arctic Council are included. The map is based on freely available data from global to national levels, e.g. terrain models from GEBCO, land cover from Copernicus, infrastructure from OpenStreetMap, national borders from the US Department of State, urban area data from EuroGeographics and national mapping and statistical agencies. Coastlines, rivers and lakes are derived from global, hydrological raster data. Place names are written and placed from nationally authoritative name databases and maps, and ocean-related names originate from recognized, international databases. The map is available in folded and unfolded editions, and as a free download at nettbutikk.npolar.no



CHARTS

NO 9

Title	School map for the Port of Oslo
Dimensions (mm)	297 W x 420 H
Author(s)	Kjetil Wirak
Published by	Norwegian Hydrographic Service
Date of Publication	01/04/2025
Language(s)	Norwegian
Scale	1:10 000
Copyright	CC BY 4.0
Abstract / Description	The school maps are excerpts from ordinary nautical charts, and are designed for use in teaching and for exercises in the use of nautical charts. School maps are available for free download. The maps are sections from regular nautical charts - in A3 format. The school maps (a total of 12) are sections from different types of nautical charts (harbour, main series and coastal charts) - and from different areas along the Norwegian coast. School chart is a section from harbor chart no. 452 Oslo harbor.





ICC 2025
VANCOUVER, CANADA



MAPS

POLAND, PL

PL 1

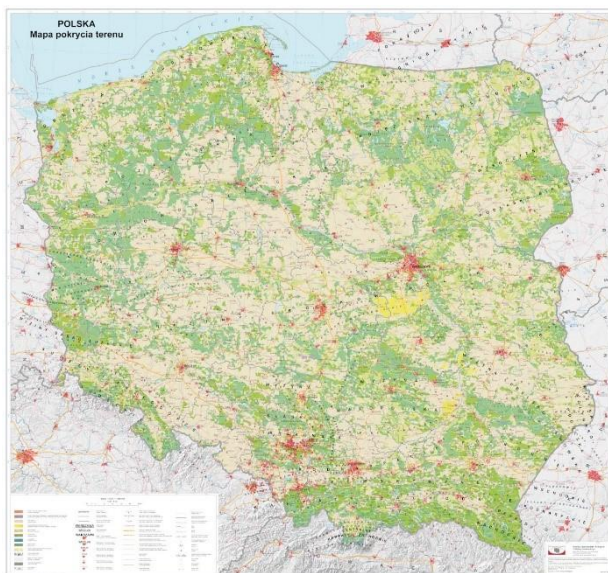
Title	Australia
Type	Paper map
Dimensions (mm)	480 W x 1000 H
Author(s)	ExpressMap editing team
Published by	ExpressMap, Poland
Date of Publication	01/01/2024
Language(s)	English, German, French, and Polish
Scale	1:4 250 000
Copyright	ExpressMap, Poland
Abstract / Description	The double-sided laminated, easy-to-fold car and tourist map helps tourists to plan and travel in Australia highlighting main tourist spots. The map contains: cultural and natural attractions, UNESCO World Heritage Sites, places of particular interest, amusement parks, ski resorts, boundaries of national parks and other nature conservation areas, shaded relief, current road conditions, detailed categorization and numbering of roads, and road distances in kilometers.



MAPS

PL 2

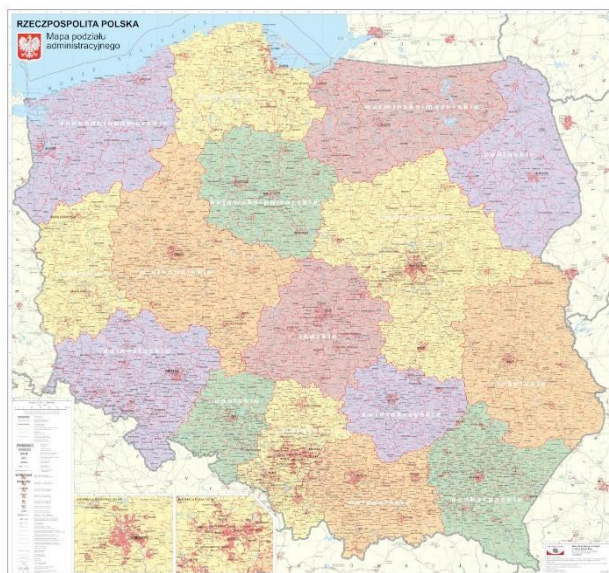
Title	Land cover map of Poland
Type	Paper map
Dimensions (mm)	1440 W x 1350 H
Author(s)	Head Office of Geodesy and Cartography, KPGeo sp. z o.o.
Published by	Head Office of Geodesy and Cartography, KPGeo sp. z o.o.
Date of Publication	01/01/2024
Language(s)	Polish and English
Scale	1:500 000
Copyright	Surveyor General of Poland
Abstract / Description	The map is the result of a recent update of the land cover map of Poland. The map was updated with regard to the administrative division of the country, settlement network, road network and protected areas. The main sources of the data update were data from the State Register of Borders, the State Register of Geographical Names, the Database of General Geographical Objects and General Directorate for National Roads and Motorways.



MAPS

PL 3

Title	Map of administrative divisions of Poland
Type	Paper map
Dimensions (mm)	1450 W x 1350 H
Author(s)	Head Office of Geodesy and Cartography
Published by	Head Office of Geodesy and Cartography
Date of Publication	01/01/2024
Language(s)	Polish and English
Scale	1:500 000
Copyright	Surveyor General of Poland
Abstract / Description	The map shows the administrative boundaries of Poland down to the level of municipal boundaries. It was prepared on the basis of the State Register of Borders and the Database of General Geographical Objects. For the areas of the Warsaw agglomeration and the Silesian conurbation, additional side maps have been created at a larger scale (1:300 000).

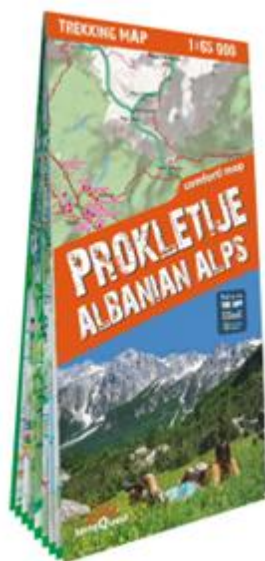




MAPS

PL 4

Title	Prokletije. Albanian Alps
Type	Paper map
Dimensions (mm)	480 W x 1000 H
Author(s)	Terra Quest editing team
Published by	Terra Quest, Poland
Date of Publication	01/01/2024
Language(s)	English, German, French, Spanish, Italian, and Polish
Scale	1:65 000
Copyright	Terra Quest, Poland
Abstract / Description	Hiking Map of the Prokletije Mountains (en: Cursed Mountains) region in Albania. The area shown on the map is the highest and most interesting regions of the Dinaric Alps. The map covers the Prokletije mountain range (around the towns of Gusinje and Theth). The map was created especially for active people who set off on trekking in this region. The publication is distinguished by its precise topographic and tourist content. It was made in the 'ComfortMap' system and is covered with laminate, which allows for longer and more comfortable use, even in the most difficult weather conditions on the trails.



MAPS

PL 5

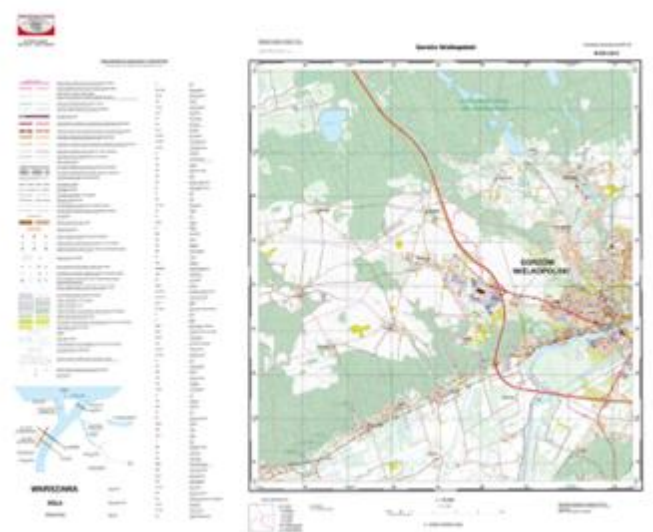
Title	Topographic visualization (Gniezno, N-33-132)
Type	Paper map
Dimensions (mm)	841 W x 594 H
Author(s)	Head Office of Geodesy and Cartography
Published by	Head Office of Geodesy and Cartography
Date of Publication	05/08/2025
Language(s)	Polish and English
Scale	1:100 000
Copyright	Surveyor General of Poland
Abstract / Description	The visualisation is the result of automatic generalisation and cartographic editing of the data available in the National Geodetic and Cartographic Resource: the BDOT10k Database of Topographic Objects and the Numerical Terrain Model.



MAPS

PL 6

Title	Topographic visualization (Gorzów Wielkopolski, N-33-115-C)
Type	Paper map
Dimensions (mm)	841 W x 594 H
Author(s)	Head Office of Geodesy and Cartography
Published by	Head Office of Geodesy and Cartography
Date of Publication	02/20/2025
Language(s)	Polish and English
Scale	1:50 000
Copyright	Surveyor General of Poland
Abstract / Description	The visualisation is the result of automatic generalisation and cartographic editing of the data available in the National Geodetic and Cartographic Resource: the BDOT10k Database of Topographic Objects and the Numerical Terrain Model.

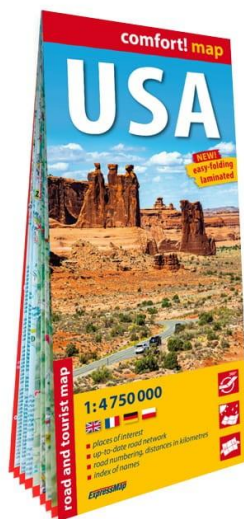




MAPS

PL 7

Title	USA
Type	Paper map
Dimensions (mm)	480 W x 1000 H
Author(s)	ExpressMap editing team
Published by	ExpressMap, Poland
Date of Publication	01/01/2024
Language(s)	English
Scale	1:4 750 000
Copyright	ExpressMap, Poland
Abstract / Description	The double-sided laminated, easy-to-fold car and tourist map helps tourists to plan and travel in the USA highlighting main tourist spots. The map contains: cultural and natural attractions, UNESCO World Heritage Sites, places of particular interest, amusement parks, ski resorts, boundaries of national parks and other nature conservation areas, shaded relief, current road conditions, detailed categorization and numbering of roads, road distances in kilometers, and car ferries and airports.



ATLASES

PL 8

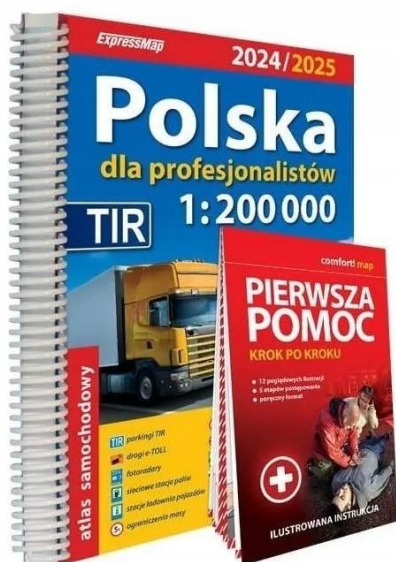
Title	Atlas of small towns
Type	Paper atlas
Dimensions (mm)	300 W x 430 H
Pages	158 pages
Author(s)	Jerzy Bański (ed.)
Published by	Institute of Geography and Spatial Organization PAS, Warsaw, Poland
Date of Publication	09/01/2023
Language(s)	Polish and English
Copyright	Institute of Geography and Spatial Organization PAS, Warsaw, Poland
Abstract / Description	The atlas is a continuation of work on the cartographic presentation of the diversity of local development in Poland. This time, researchers decided to diagnose the current state and identify the directions of transformation of the socio-economic and functional-spatial structure of small towns, understood as administrative units with city rights and up to 20 000 residents.



ATLASES

PL 9

Title	Poland for professionals. Atlas + first aid manual 1: 200 000, 2024/2025
Type	Paper atlas
Dimensions (mm)	240 W x 350 H
Pages	336 pages
Author(s)	Collective study (cartography by Waldemar Wieczorek and Ewa Łodzińska)
Published by	ExpressMap, Poland
Date of Publication	01/01/2024
Language(s)	Polish, English, German, and French
Copyright	ExpressMap, Poland
Abstract / Description	Detailed auto atlas of Poland including data on condition of the road network in 2024, as well as roads under construction and planned in 2025, information for truck and coach drivers, limits on the actual weight of the vehicle, e-TOLL system, motels and hotels, truck parking lots, fixed speed cameras, sectional speed measurements, gas stations, electric vehicle charging stations, tourist attractions, national and landscape parks, 18 transit city maps with information on traffic restrictions for trucks, 21 detailed city plans, atlas of Europe at 1:3 200 000, joint declaration form about a road accident.

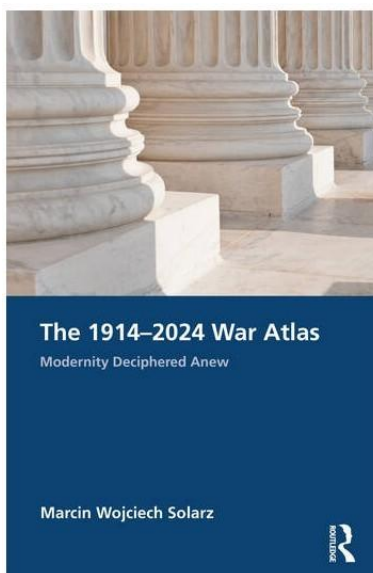




ATLASES

PL 10

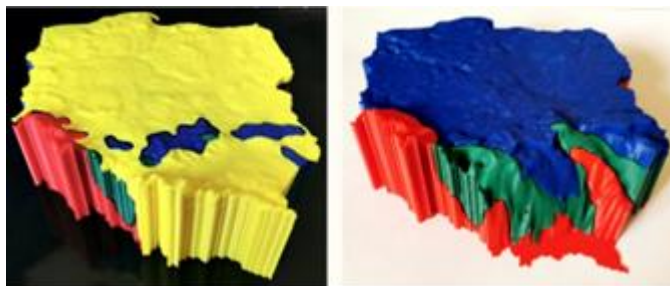
Title	The 1914–2024 War Atlas
Type	Paper atlas
Dimensions (mm)	174 W x 246 H
Pages	178 pages
Author(s)	Marcin Wojciech Solarz
Published by	Routledge
Date of Publication	10/08/2024
Language(s)	English
Copyright	Routledge
Abstract / Description	The atlas challenges the conventional view of the 20th and 21st centuries as distinct historical periods, instead presenting them as a continuous era shaped by conflict and transformation. Spanning two world wars, the Cold War, and ongoing regional crises, it links these events into a single, unfolding process. Through vivid maps and visual data, the atlas explores how global warfare, political upheaval, and technological progress have defined the last century. This volume is an essential resource for students and researchers in history, politics, geography, and international relations.



PHYSICAL CARTOGRAPHIC PRODUCTS

PL 11

Title	3D print of the Framework Geological Model of Poland
Dimensions (mm)	ca 140 W x 140 H x 50 D
Author(s)	Tomasz Gogołek, Zbigniew Małolepszy and Ewa Szykaruk
Published by	Polish Geological Institute – National Research Institute, Warsaw, Poland
Date of Publication	06/09/2024
Language(s)	Polish and English
Scale	horizontal scale ca 1:5 000 000, vertical exaggeration: ca 40x
Copyright	Polish Geological Institute – National Research Institute, Warsaw, Poland
Abstract / Description	The country-wide Framework Geological Model of Poland represents the geological structure of Poland from topo surface down to 5 kilometers below sea level, at a level of detail comparable to the 1:2 000 000 scale map. The simplified, four-layer, stacked 3D print of this model depicts the fundamental structural/chronostratigraphic elements of the geology of Poland: the Cenozoic (including the Carpathians' orogenic wedge), the Mesozoic, the Paleozoic (including salt domes made of the Permian basin salts and piercing younger deposits), the Crystalline Basement rocks (depicting the Precambrian Baltica crust).



PHYSICAL CARTOGRAPHIC PRODUCTS

PL 12

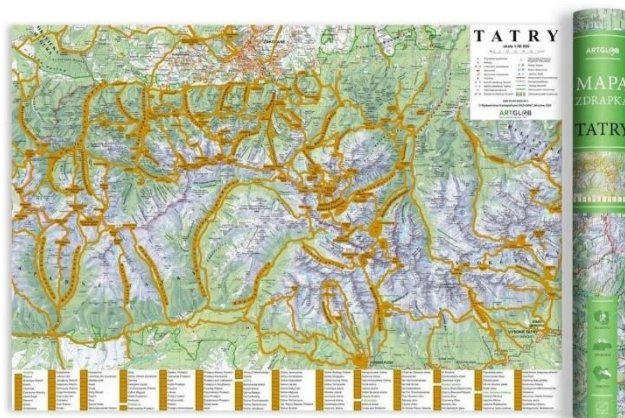
Title	Tactile maps of historic gardens
Dimensions (mm)	420 W x 297 H
Author(s)	Albina Mościcka, Jakub Wabiński, Andrzej Araszkievicz, Damian Kiliszek, Emilia Śmiechowska-Petrovskij, Anna Traut-Seliga, Beata Całka, and Agnieszka Zwirowicz-Rutkowska
Published by	Military University of Technology, Warsaw, Poland
Date of Publication	05/01/2025
Language(s)	English and Polish (Braille + large print)
Copyright	Military University of Technology, Warsaw, Poland
Abstract / Description	This set of tactile maps illustrates five historic gardens—Renaissance, Baroque, Romantic, English, and Japanese—each shown in two or three maps with varying detail. A unified symbol system facilitates style comparisons. Mapping followed a methodical approach, verified by people with visual impairments. Cost-effective UV printing was enhanced with audio descriptions, creating a multi-sensory journey through historic garden design.



PHYSICAL CARTOGRAPHIC PRODUCTS

PL 13

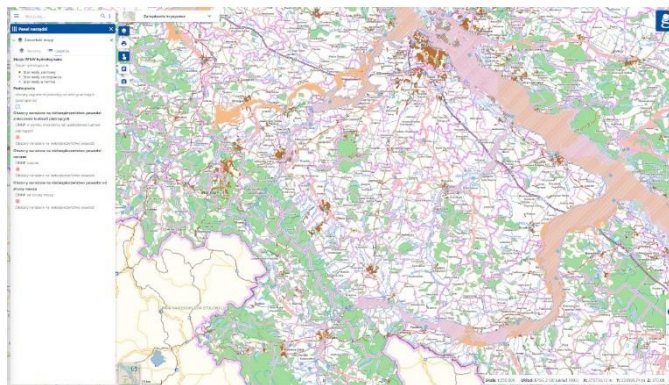
Title	Tatra Scratch Map 1:50 000
Dimensions (mm)	700 W x 460 H
Author(s)	Artglob Sp. z o.o., Łódź
Published by	Artglob Sp. z o.o., Łódź
Date of Publication	09/01/2023
Language(s)	Polish
Scale	1:50 000
Copyright	Artglob Sp. z o.o., Łódź
Abstract / Description	Tourist map of the Polish and Slovak parts of the Tatra Mountains with the ability to scratch off visited and used tourist trails.



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

PL 14

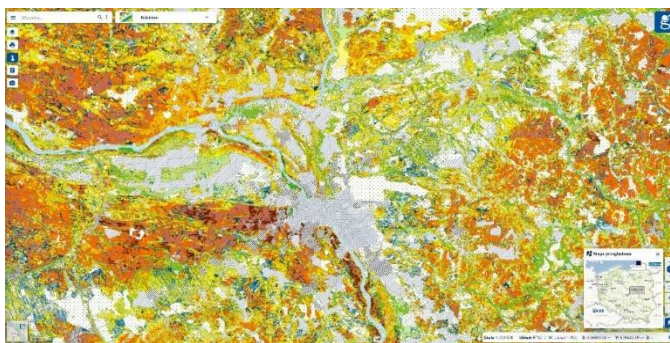
Title	Crisis management web map of Poland
Type / Format	Web map
Author(s)	Head Office of Geodesy and Cartography
Published by	Head Office of Geodesy and Cartography
Date of Publication	09/01/2024
Language(s)	Polish
Copyright	Surveyor General of Poland
Abstract / Description	The service presents data and analysis tools related to crisis management supporting organisations and institutions in monitoring, responding to and managing crisis situations.
URL	https://mapy.geoportal.gov.pl/imapnext/imap/index.html?moduleId=modulZK



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

PL 15

Title	Soil and agricultural map viewing service for Poland
Type / Format	OGC web service
Author(s)	Head Office of Geodesy and Cartography
Published by	Head Office of Geodesy and Cartography
Date of Publication	05/01/2024
Language(s)	Polish
Scale	1:5 000 (source)
Copyright	Surveyor General of Poland
Abstract / Description	The service presents soil-agricultural maps (contours and soil strips) available in the Central Geodetic and Cartographic Resource in GML format. Its creation is the result of works carried out in the Head Office of Geodesy and Cartography in the field of digitisation and vectorisation of soil-agricultural maps.
URL	http://mapy.geoportal.gov.pl/wss/service/pub/guest/MapaGlebowoRolnicza/MapServer/WMTSServer



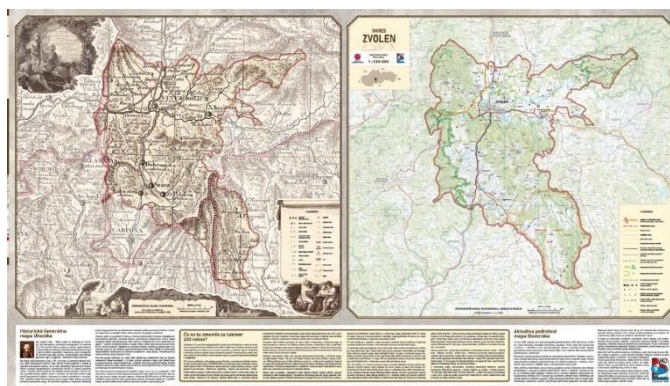


MAPS

SLOVAKIA, SK

SK 1

Title	Comparative Map of Zvolen and its surroundings, then and now
Type	Paper map
Dimensions (mm)	1145 W x 580 H
Author(s)	CBS spol. s r. o.
Published by	CBS spol. s r. o.
Date of Publication	01/08/2024
Language(s)	Slovak
Scale	1:120 000
Copyright	© CBS spol. s r. o.
Abstract / Description	The comparative map displays the selected area in two time layers in identical scale and spatial arrangement. It uses a detailed historical map by Ján Lipský from 1806 and a current topographic map. It enables direct visual comparison of changes in borders, geographical names, settlements, and administrative divisions.

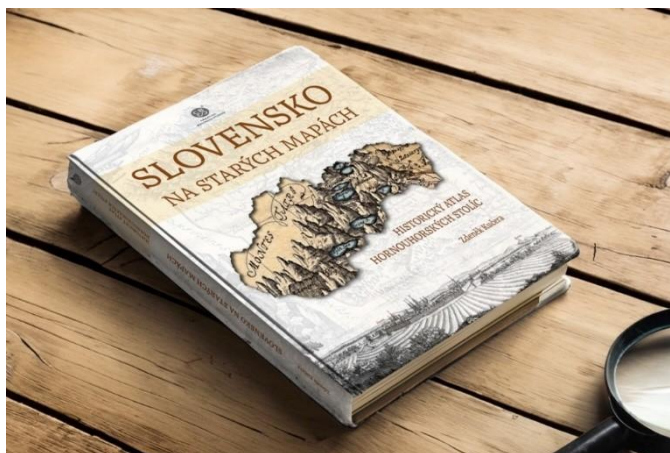




ATLASES

SK 2

Title	Slovakia on old maps
Type	Paper atlas
Dimensions (mm)	310 W x 380 H
Pages	215 pages
Author(s)	Zdeněk Kučera
Published by	CBS spol. s r. o.
Date of Publication	10/01/2024
Language(s)	Slovak
Copyright	© CBS spol. s r. o.
Abstract / Description	This unique atlas captures the territory of present-day Slovakia on old maps. It offers unique reproductions of maps of the world, Europe, Hungary, and Hungarian counties from the 15th to the 19th century.



ATLASES

SK 3

Title	Way (out) of Town: Atlas of Bratislava Suburbanization
Type	Paper atlas
Dimensions (mm)	205 W x 245 H
Pages	144 pages
Author(s)	Martin Šveda, Ján Výboštok, and Daniel Gurňák
Published by	N Press, s. r. o., Jarošova 1, 831 03 Bratislava, Slovakia
Date of Publication	04/18/2024
Language(s)	Slovak
Copyright	© N Press, s. r. o., Jarošova 1, 831 03 Bratislava, Slovakia
Abstract / Description	Moving out of the city is an increasingly attractive choice for those seeking affordable, high-quality housing – often in family homes near urban areas. Yet this shift brings change, turning once-quiet villages into fast-growing suburbs. This process, known as suburbanization, is among the most dynamic in Slovakia's recent history. How has Bratislava's hinterland evolved? What are the pros and cons of suburban life? Where do people move, and how far do they commute? This book uses maps, charts, and clear explanations to explore these questions, offering insights into the spatial patterns shaping society today. Ideal for curious minds and map enthusiasts alike.



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SK 4

Title	Accessibility improvements at pedestrian crossing
Type / Format	App
Author(s)	Katarína Juhaniaková, Miriam Janušková, and Pavel Vrabec
Published by	Capital of Slovakia, Bratislava
Date of Publication	03/31/2025
Language(s)	Slovak and English
Copyright	© Capital of Slovakia, Bratislava
Abstract / Description	The Road Administration and Maintenance Department of Bratislava City Hall has been dedicated to improving the city's infrastructure through careful planning, design, and implementation of construction repairs. By enhancing the quality of roads and sidewalks, we create inclusive and easily accessible public spaces, thereby increasing mobility, safety, and independence for all residents, including people with special needs. We prioritize a sustainable approach that delivers long-term improvements beneficial to the entire community.
URL	https://lnk.sk/fhigu

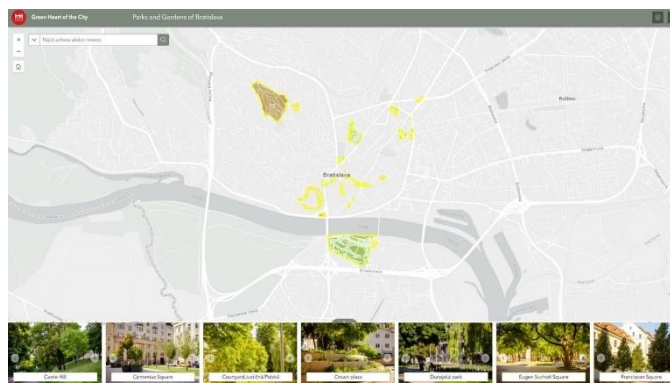


DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SK 5

Title	Green heart of the city – Parks and gardens of Bratislava
Type / Format	Web map
Author(s)	Dominika Koháryová Smičeková; Samuel Ferencei
Published by	Capital of Slovakia, Bratislava
Date of Publication	05/13/2025
Language(s)	English
Copyright	Open
Abstract / Description	Bratislava's historic core is stitched together by more than thirty parks and squares that the City Hall actively maintains, revitalises, and programs for public life. This poster offers a snapshot of that living tapestry: photographs, renovation timelines, and amenity icons invite you to compare sizes and character at a glance. We hope it sparks conversation about how mid-sized European capitals can nurture both cultural memory and ecological health through thoughtful public-space stewardship.
URL	https://experience.arcgis.com/experience/ae5596b17bf44433a210e5be0d5cf037

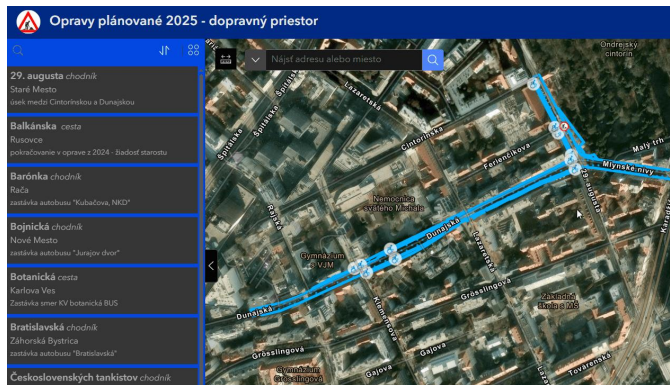
Z



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SK 6

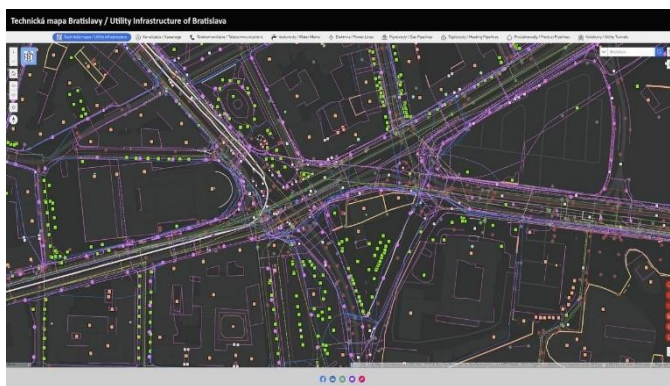
Title	Planned repairs 2025 – traffic space
Type / Format	App
Author(s)	Katarína Juhaniaková and Miriam Janušková
Published by	Capital of Slovakia, Bratislava
Date of Publication	01/14/2025
Language(s)	Slovak
Copyright	© Capital of Slovakia, Bratislava
Abstract / Description	The digital map serves as a visual tool that helps not only experts but also the public better understand where and when road repairs will take place. The repair plan displayed in real-time simplifies the decision-making process and communication with citizens.
URL	https://lnk.sk/afekn



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SK 7

Title	Utility Infrastructure of Bratislava
Type / Format	App
Author(s)	Peter Kacлік, Réka Matoušková, Barbora Bujňáková, and Jozef Hrubý
Published by	Peter Kacлік
Date of Publication	04/25/2025
Language(s)	English and Slovak
Copyright	© Capital of Slovakia, Bratislava
Abstract / Description	The technical map is a detailed representation of urban space, displaying utility infrastructure, transportation infrastructure, property boundaries, buildings, and vegetation. It serves as a key spatial dataset for construction design, urban planning, and the management of public areas. As a planning tool, it supports legal proceedings and the coordination of construction activities. The map includes networks such as sewerage, telecommunications, water mains, power lines, gas pipelines, heating pipelines, product pipelines and utility tunnels. Accurate visualization of these elements improves infrastructure planning and minimizes conflicts during development and maintenance work.
URL	https://experience.arcgis.com/experience/7cb419f95eb8475d98250504aac7700b

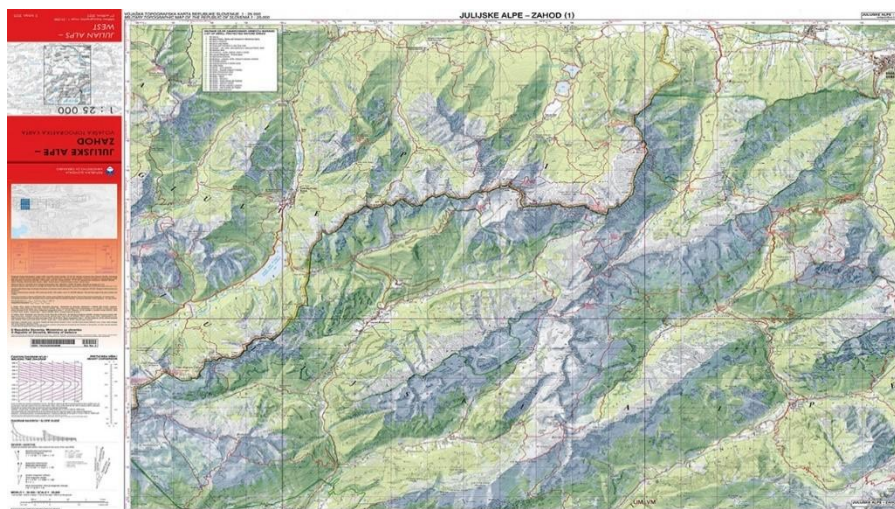


MAPS

SLOVENIA, SI

SI 1

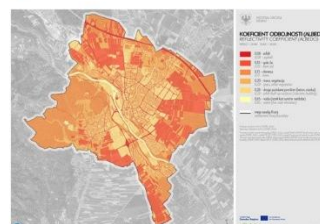
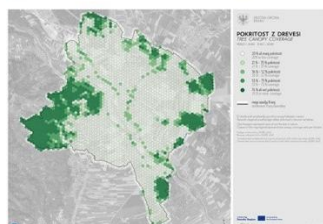
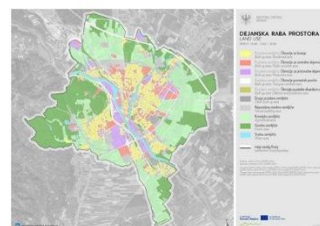
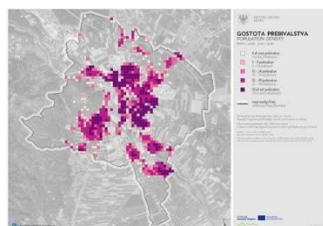
Title	Military topographic map of the Republic of Slovenia 1:25 000, sheet Julian Alps - West
Type	Paper map
Dimensions (mm)	1000 W × 680 H
Author(s)	Primož Kete, Špela Intihar (Geodetic Institute of Slovenia)
Published by	Republic of Slovenia, the Ministry of Defence
Date of Publication	2023
Language(s)	Slovenian and English
Scale	1:25 000
Copyright	Republic of Slovenia, the Ministry of Defence
Abstract / Description	Two-sided military topographic map at scale 1:25 000 with additional mountaineering content.



MAPS

SI 2

Title	Series of thematic maps for Urban Heat Islands Vulnerability and Risk Assessment of the City of Kranj (4 maps)
Type	Paper map
Dimensions (mm)	420 W × 297 H (each)
Author(s)	Primož Kete (Geodetic Institute of Slovenia)
Published by	City of Kranj, as part of Interreg Danube Be Ready project
Date of Publication	2025
Language(s)	Slovenian and English
Scale	1:30 000
Copyright	City of Kranj, Geodetic Institute of Slovenia
Abstract / Description	Series of eleven thematic maps of the City of Kranj. Maps were produced as part of Interreg Danube Be Ready project. Population density, Land use, Tree canopy coverage and Reflectivity coefficient (Albedo) map are presented in the exhibition. Series also includes Building coverage ratio (BCR), Street canyon aspect ratio, Water coverage ratio, Ratio of impermeable surfaces, Energy efficiency of buildings, Traffic congestion areas and Public institutions map.



MAPS

SI 3

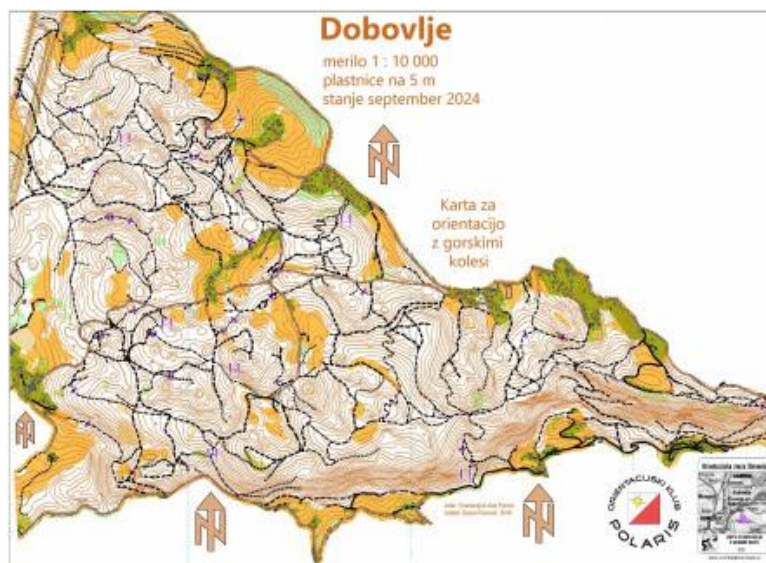
Title	Orienteering map Torovo
Type	Paper map
Dimensions (mm)	297 W × 210 H
Author(s)	Mile Stevanović
Published by	Orienteering club Komenda
Date of Publication	04/2024
Language(s)	Slovenian
Scale	1:10 000
Copyright	Orienteering club Komenda
Abstract / Description	The terrain is varied with mild to moderately undulating hills and valleys. Most of the area includes characteristic micro-details, such as smaller depressions, hills and leveling. The western part of the map is more dynamic in terms of elevation, while the central and eastern parts are more gently shaped. The terrain is suitable for medium to long orienteering courses, with good opportunities for technical orientation due to the varied relief and details in nature.



MAPS

SI 4

Title	Mountain Bike Orienteering map Dobovlje
Type	Paper map
Dimensions (mm)	350 W x 260 H
Author(s)	Dušan Petrovič
Published by	Orienteering club Polaris Ljubljana
Date of Publication	10/2024
Language(s)	Slovenian
Scale	1:10 000
Copyright	Orienteering club Polaris Ljubljana
Abstract / Description	A map for mountain bike orienteering (MTBO), covering varied karst, sometimes steep terrain. Created based on laser scanning data and true orthophoto with additional field inspection.



MAPS

SI 5

Title	Sprint Orienteering map of park Martina Krpana in Domžale
Type	Paper map
Dimensions (mm)	150 W x 150 H
Author(s)	Daniel Lebar, Dušan Petrovič
Published by	Orienteering club Polaris Ljubljana
Date of Publication	03/2024
Language(s)	English
Scale	1:3 000
Copyright	Orienteering club Polaris Ljubljana
Abstract / Description	A map produced according to the international specifications for sprint orienteering maps (ISSprOM) was used for night event in Sprint TempO.

Park Martina Krpana Domžale

1 : 3000 / E = 2 m

3 / 2024

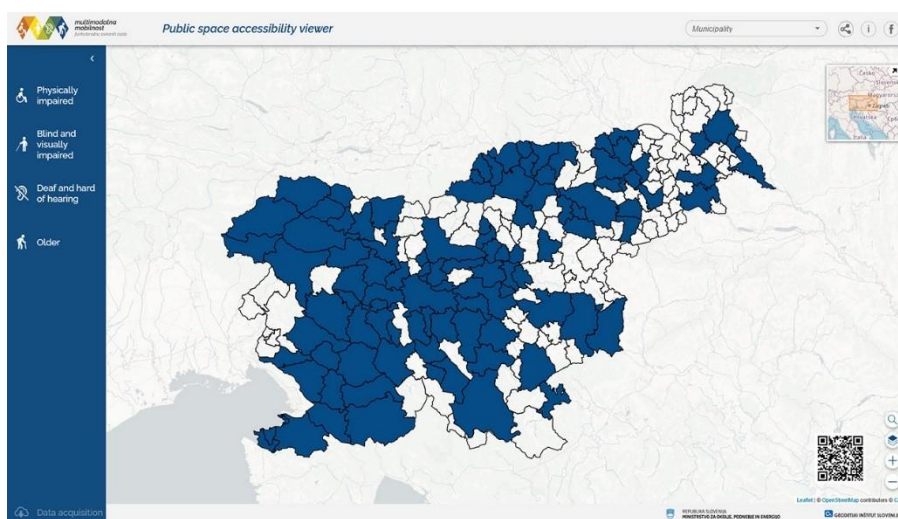
Mapped by D. Lebar & D. Petrovič



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SI 6

Title	Public Viewer of Accessibility of Space
Type / Format	Data Platform
Author(s)	MSc Roman Renar, Jani Demšar, Marina Lovrić, Ph.D. Tomaž Žagar
Published by	Geodetic Institute of Slovenia
Date of Publication	2019
Language(s)	Slovenian and English
Scale	Ministry of the Environment, Climate and Energy
Copyright	Ministry of the Environment, Climate and Energy
Abstract / Description	The Accessibility Viewer for Vulnerable Groups is an online tool that allows users to view and download spatial data on mobility and accessibility of outdoor built space for the physically disabled, blind and visually impaired, deaf and hard of hearing, and older people in different municipalities across Slovenia. The viewer uses a database that includes municipalities that have signed up for the project by agreement. It is aimed particularly at municipalities, organisations, companies and other stakeholders in developing technological or spatial solutions to enable the safe and independent mobility of vulnerable road users and individuals.
URL	https://pregledovalnik.dostopnost-prostora.si/en





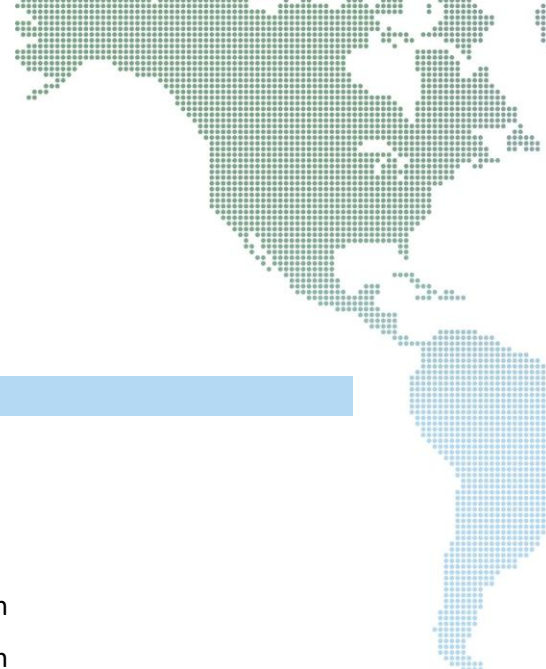
MAPS

SOUTH AFRICA, ZA

ZA 1

Title	2926AA_15 BLOEMFONTEIN
Type	Paper map
Dimensions (mm)	841 W x 1189 H
Author(s)	Chief Directorate National Geospatial Information
Published by	Chief Directorate National Geospatial Information
Date of Publication	03/12/2025
Language(s)	English, Afrikaans, IsiZulu, and SePedi
Scale	1:10 000
Copyright	State Copyright. This map may not be reproduced by any means, including digital, without prior permission.
Abstract / Description	The 1:10 000 orthophoto maps combine all the advantages of conventional line maps and aerial photography. The photographic background has been rectified to remove image displacements and enlarged to a scale of 1:10 000. Unlike a conventional aerial photograph, accurate measurements can be made on the orthophoto map. Cartographic elements that cannot be derived from the photographic background have been added, namely: a co-ordinate grid, contours and spot-heights, place names and route numbers. This map is well suited for detail planning and analysis of what exists on the ground.

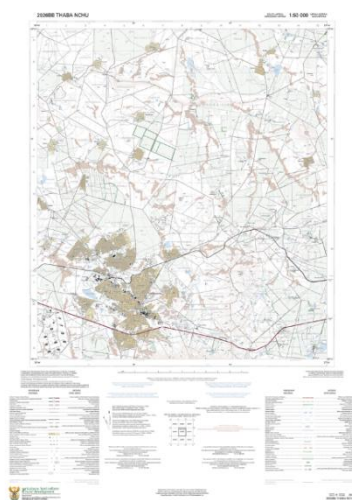




MAPS

ZA 2

Title	2926BB THABA NCHU
Type	Paper map
Dimensions (mm)	841 W x 1189 H
Author(s)	Chief Directorate National Geospatial Information
Published by	Chief Directorate National Geospatial Information
Date of Publication	02/12/2025
Language(s)	English, Afrikaans, IsiZulu, and SePedi
Scale	1:50 000
Copyright	State Copyright. This map may not be reproduced by any means, including digital, without prior permission.
Abstract / Description	The 1:50 000 topographical maps are the largest scale maps providing full coverage of South Africa. They accurately depict the location of natural and man-made features by means of symbols and colour and elevation by means of spot-height and contours (20m interval). Additional information added are place names, boundaries, magnetic data etc. This map contains essential information for planning and decision-making purposes. The 1:50 000 topographical maps are generally compiled from aerial photographs, a standard 1:50 000 map sheet covers a rectangle of 15 minutes of latitude by 15 minutes of longitude.



MAPS

ZA 3

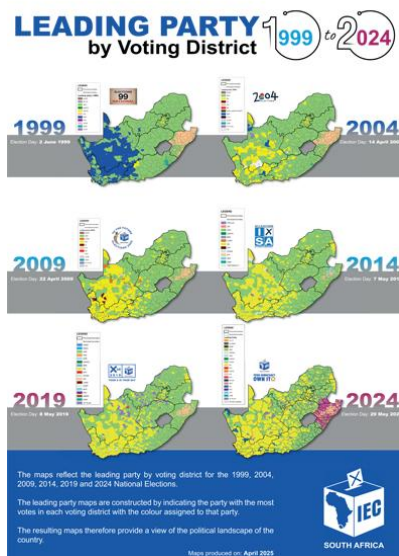
Title	GIS Map Production: Map Series
Type	Paper map
Dimensions (mm)	841 W x 1143 H
Author(s)	Electoral Commission of South Africa (IEC)
Published by	Electoral Commission of South Africa (IEC)
Date of Publication	04/02/2025
Language(s)	English
Copyright	© ELECTORAL COMMISSION
Abstract / Description	Voting district maps for use in voter registration, delimitation revision, targeted communication and registration (TCR), registration weekends and on voting day.



MAPS

ZA 4

Title	Leading Party by Voting District: 1999 to 2024
Type	Paper map
Dimensions (mm)	841 W x 1189 H
Author(s)	Electoral Commission of South Africa (IEC)
Published by	Electoral Commission of South Africa (IEC)
Date of Publication	04/24/2025
Language(s)	English
Copyright	© ELECTORAL COMMISSION
Abstract / Description	The maps reflect the leading party by voting district for the 1999, 2004, 2009, 2014, 2019 and 2024 National Elections.



MAPS

ZA 5

Title	South African Wall Map 1:2 Mil
Type	Paper map
Dimensions (mm)	1189 W x 841 H
Author(s)	Chief Directorate National Geospatial Information
Published by	Chief Directorate National Geospatial Information
Date of Publication	11/14/2024
Language(s)	English, Sepedi, isiZulu, and Afrikaans
Scale	1:2 000 000
Copyright	State Copyright. This map may not be reproduced by any means, including digital, without prior permission.
Abstract / Description	The South African Wall Map 1:2 million is a general-purpose wall map depicting the southern part of Africa with a more detailed focus on the Republic of South Africa. The Albers Equal Area projection was used, with Standard Parallels at 24° South and 32° South.



**ZA 6**

VOTER REGISTRATION by Municipality

1999 - 2024

Maps produced on: **April 2025**

PERCENTAGE

- 100% - 95%
- 95% - 90%
- 90% - 85%
- 85% - 80%
- 80% - 75%
- 75% - 70%
- 70% - 65%
- 65% - 60%
- 60% - 55%
- 55% - 50%
- 50% - 45%
- 45% - 40%
- 40% - 35%
- 35% - 30%
- 30% - 25%
- 25% - 20%
- 20% - 15%
- 15% - 10%
- 10% - 5%
- 5% - 0%

The maps illustrate the NPE voter registration percentage by municipality for 1999, 2004, 2009, 2014, 2019 and 2024 voter roll.

The voterroll is to be used for an election in the first six weeks on the day of municipality of the election and no further registrations are permitted.

The maps visually depict the percentage of registered voters in relation to the estimated voting age population in a municipality.

Using age population figures are based on Statistics SA data and adjusted, where appropriate, with data from other population and voter surveys.

From 1999 to date, there has been a steady increase in the number of eligible voters who have registered across most of South Africa.

1999
Electoral Day: 8 June 1999
Voters roll: 2,847,619

2004
Electoral Day: 14 April 2004
Voters roll: 3,614,826

2009
Electoral Day: 22 April 2009
Voters roll: 4,140,400

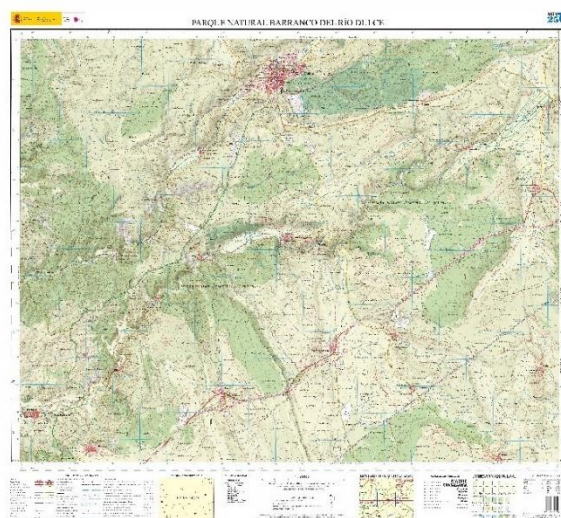
2014
Electoral Day: 7 May 2014
Voters roll: 5,286,150

2019
Electoral Day: 8 May 2019
Voters roll: 6,776,266

2024
Electoral Day: 29 May 2024
Voters roll: 9,732,477


MAPS
SPAIN, ES
ES 1

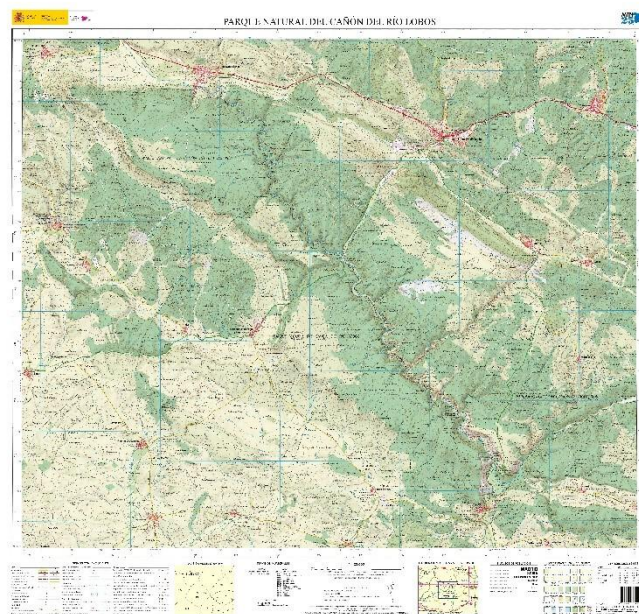
Title	National Topographic Map of Barranco del Río Dulce Natural Park (Special sheet)
Type	Paper map
Dimensions (mm)	900 W x 840 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	06/01/2023
Language(s)	Spanish
Scale	1:25 000
Copyright	© Copyright IGN 2023
Abstract / Description	Special map that covers the topography of the Barranco del Río Dulce Natural Park at a scale of 1:25,000. Based on the MTN25 series. For a more practical presentation and to facilitate transport and logistics, the map is folded and sleeved into a plastic cover due to its dimensions.



MAPS

ES 2

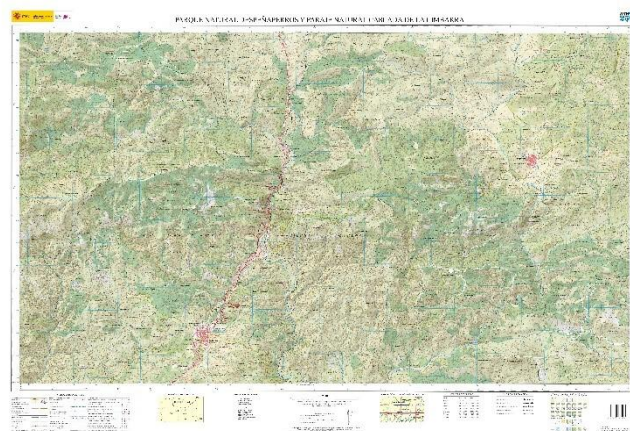
Title	National Topographic Map of Cañón del Río Lobos Natural Park (Special sheet)
Type	Paper map
Dimensions (mm)	900 W x 840 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	06/01/2023
Language(s)	Spanish
Scale	1:25 000
Copyright	© Copyright IGN 2023
Abstract / Description	Special map that covers the topography of the Cañón del Río Lobos Natural Park at 1:25,000 scale. Based on the MTN25 Series. For a more practical presentation and to facilitate transport and logistics, the map is folded and sleeved into a plastic cover due to its dimensions.



MAPS

ES 3

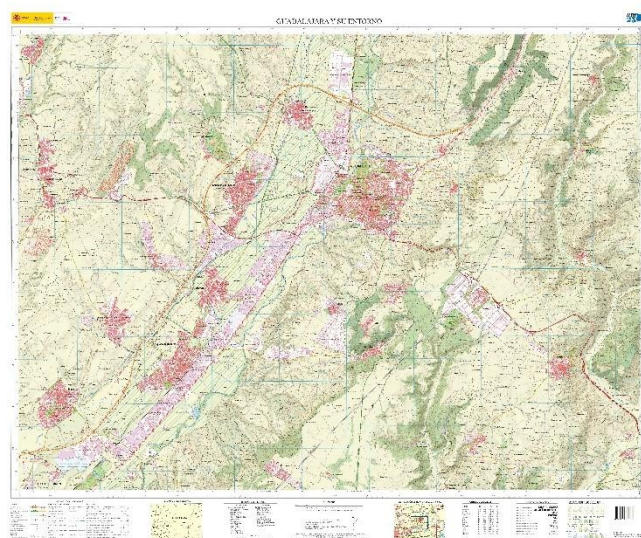
Title	National Topographic Map of Despeñaperros Natural Park and Cascada de la Cimbarra Natural Landscape (Special sheet)
Type	Paper map
Dimensions (mm)	1200 W x 840 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	06/01/2023
Language(s)	Spanish
Scale	1:25 000
Copyright	© Copyright IGN 2023
Abstract / Description	Special map that covers the topography of the Despeñaperros Natural Park and Cascada de la Cimbarra Natural Landscape at 1:25 000 scale. Based on the MTN25 Series. For a more practical presentation and to facilitate transport and logistics, the map is folded and sleeved into a plastic cover due to its dimensions.



MAPS

ES 4

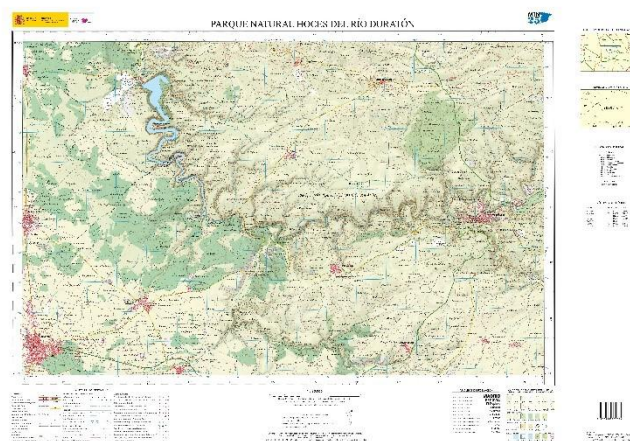
Title	National Topographic Map of Guadalajara and its surroundings (Special sheet)
Type	Paper map
Dimensions (mm)	1200 W x 980 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	06/01/2023
Language(s)	Spanish
Scale	1:25 000
Copyright	© Copyright IGN 2023
Abstract / Description	Special map that covers the topography of the city of Guadalajara and its surroundings at a scale of 1:25 000. Based on the MTN25 series. For a more practical presentation and to facilitate transport and logistics, the map is folded and sleeved into a plastic cover due to its dimensions.



MAPS

ES 5

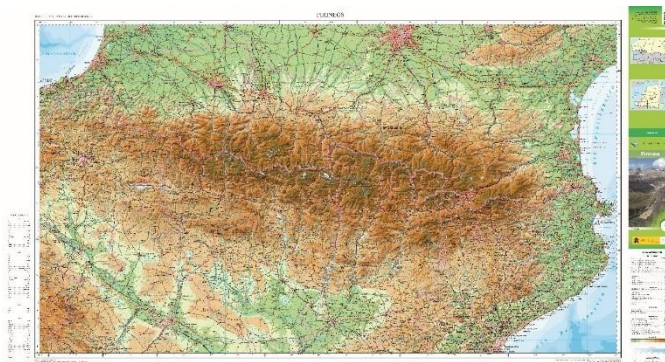
Title	National Topographic Map of Hoces del Río Duratón Natural Park (Special sheet)
Type	Paper map
Dimensions (mm)	900 W x 630 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	06/01/2023
Language(s)	Spanish
Scale	1:25 000
Copyright	© Copyright IGN 2023
Abstract / Description	Special map that covers the topography of the Hoces del Río Duratón Natural Park at 1:25 000 scale. Based on the MTN25 Series. For a more practical presentation and to facilitate transport and logistics, the map is folded and sleeved into a plastic cover due to its dimensions.

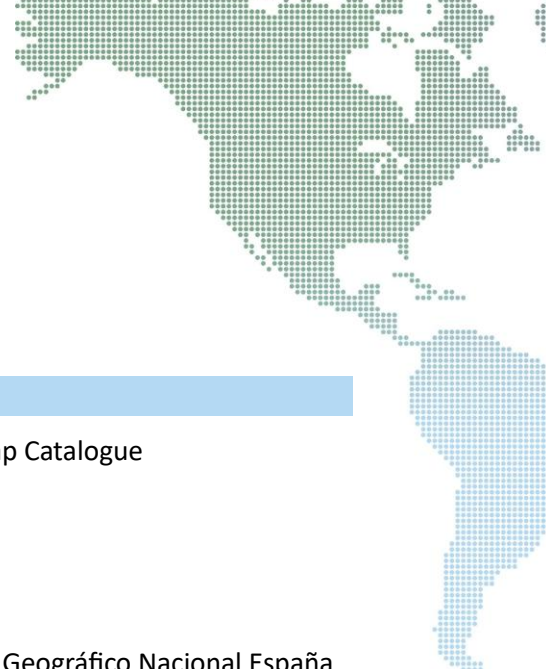


MAPS

ES 6

Title	Pirineos
Type	Paper map
Dimensions (mm)	1400 W x 750 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	03/04/2025
Language(s)	Spanish
Scale	1:375 000
Copyright	© Copyright IGN 2025
Abstract / Description	Special Map of Pirineos at 1:375 000 scale

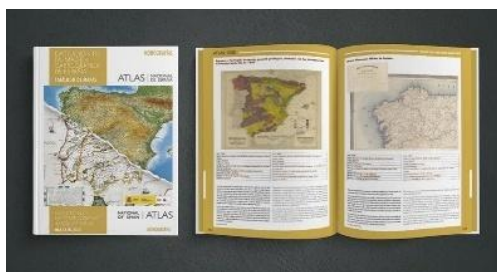




ATLASES

ES 7

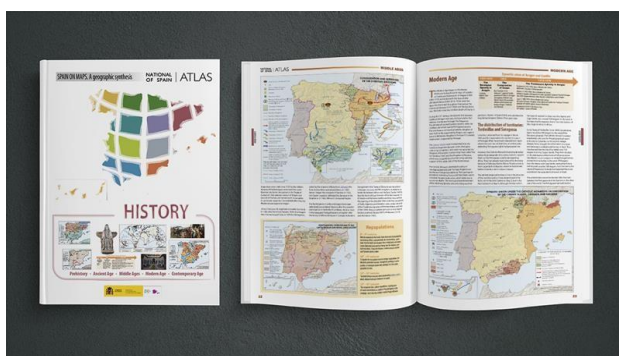
Title	Evolution of the Cartographic Image of Spain. Map Catalogue
Type	Paper atlas
Dimensions (mm)	260 W x 365 H
Pages	234 pages
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	04/01/2025
Language(s)	Spanish and English
Copyright	© Copyright IGN 2025
Abstract / Description	This monograph of the National Atlas of Spain, catalogue of maps, offers an extensive journey through the different cartographic representations of Spain produced throughout the country's history, from the earliest drawings of the Iberian Peninsula to the contemporary maps made with cutting-edge technology. It contains some of the grandest examples of the map of Spain, provides an historical evolution and the cartographers who made them and traces the gradual perfection of their outline, illustrated by a broad range of maps. All the pieces that feature in this study are of scientific, historical or artistic importance in their own right and, as such, are carefully preserved in some of Spain's most prestigious institutions as a testament to the rich cartographic heritage of our country. This compilation of maps of Spain produced over the centuries reveals not only how the physical representation of our country has evolved, through its changing profile, orography and hydrographic networks, but also how they reflect their respective historical periods, evidenced by changes in the administrative divisions or the evolution and language of place names.
URL	https://www.ign.es/web/ign/portal/libros-digitales/evolucion-imagen-cartografia-espana



ATLASES

ES 8

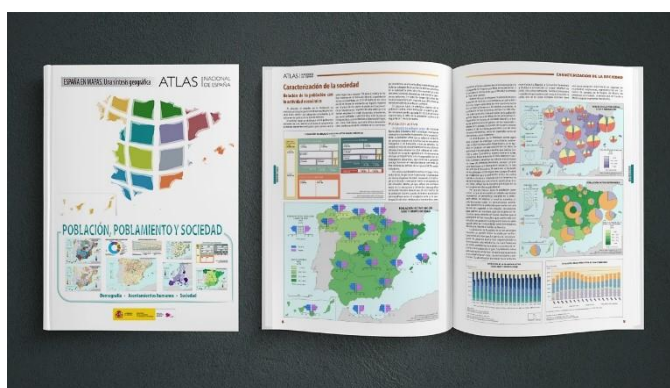
Title	History
Type	Paper atlas
Dimensions (mm)	260 W x 365 H
Pages	50 pages
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	12/01/2024
Language(s)	English
Copyright	© Copyright IGN 2024
Abstract / Description	This publication of the National Atlas of Spain is a compilation of the history of Spain explained through maps, from Prehistory to present. It constitutes an attempt to collect the main historical events to facilitate the geographical comprehension, expressed visually through the territorial component. The maps are accompanied by texts, which are the common thread that connects each map, by time lines and by synthetic tables of important events. The National Atlas of Spain has had the collaboration of specialists in History teaching from different Spanish universities, and this publication is part of the masterwork 'Spain in maps. A geographical synthesis'.
URL	https://www.ign.es/web/resources/docs/IGNCnig/ANE/Capitulos/06_Histori caloverview_2024.pdf



ATLASES

ES 9

Title	Population, Human Settlements and Society
Type	Paper atlas
Dimensions (mm)	260 W x 365 H
Pages	104 pages
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	10/01/2024
Language(s)	Spanish
Copyright	© Copyright IGN 2024
Abstract / Description	This new publication 'Population, Human Settlements and Society' of the National Atlas of Spain is section IV of the masterpiece 'Spain in maps, a geographical synthesis', which deals with highly topical issues such as immigration, housing, welfare activities or new forms of coexistence in Spain. The maps are accompanied by texts, statistical graphs and illustrations to explain in detail the geographical reality of our territory.
URL	https://www.ign.es/web/ign/portal/libros-digitales/atlas-nacional-espana



PHYSICAL CARTOGRAPHIC PRODUCTS

ES 10

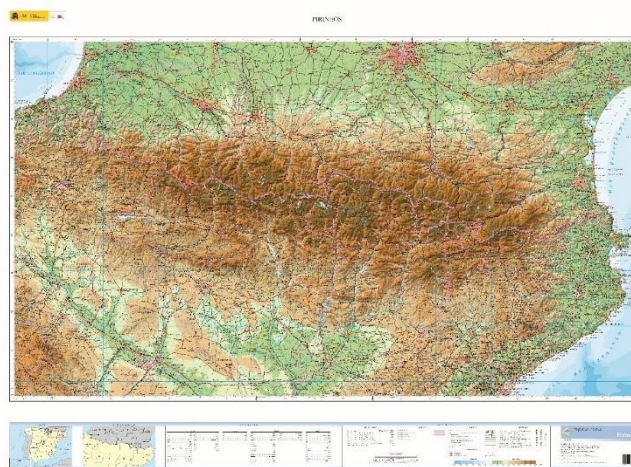
Title	Physical-Political map of Spain in relief
Dimensions (mm)	540 W x 460 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	04/01/2025
Language(s)	Spanish
Scale	1:3 000 000
Copyright	© Copyright IGN 2025
Abstract / Description	Cartographic representation of the main administrative divisions and major physical elements of Spain in relief. Scale 1:3 000 000



PHYSICAL CARTOGRAPHIC PRODUCTS

ES 11

Title	Relief Map of Pirineos
Dimensions (mm)	1300 W x 940 H
Author(s)	National Geographic Institute of Spain / Instituto Geográfico Nacional España (IGN)
Published by	National Centre for Geographic Information of Spain / Centro Nacional de Información Geográfica España (CNIG)
Date of Publication	03/04/2025
Language(s)	Spanish
Scale	1:375 000
Copyright	© Copyright IGN 2025
Abstract / Description	Special Relief Map of Pirineos at 1:375 000 scale. Relief representation with hypsometry and bathymetry



MAPS

SWEDEN, SE

SE 1

Title	Åkulla Mountainbiketrails
Type	Paper map
Dimensions (mm)	1200 W x 1700 H
Author(s)	Magnus Odin
Published by	Stadsbyggnadskontoret, Varbergs kommun
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	The map shows mountain bike trails in the scenic beech forest area of Åkulla, east of Varberg. Visitors receive clear information about the available trails, their routes, difficulty levels, and elevation profiles. The trails, created by the municipality of Varberg, are designed for both beginners and experienced cyclists.



MAPS

SE 2

Title	Ammarnäs
Type	Paper map
Dimensions (mm)	592 W x 420 H
Author(s)	Adrian Andersson Nyberg
Published by	Adrian Andersson Nyberg
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	The map is intended to be an artistic representation of Ammarnäs and the surrounding mountain ranges, with the focus on broadly visualizing the area rather than accurately depicting it. The map is meant for framing and hanging on the wall and should not be used for navigation purposes.



MAPS

SE 3

Title	Poster over Öland
Type	Paper map
Dimensions (mm)	297 W x 420 H
Author(s)	Maria Annas
Published by	Öland och co
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	Öland and Co (owned by the municipalities of Borgholm and Mörbylånga) wanted to create a new, updated map to sell as a poster around the island. The target audience is both tourists and residents. The island of Öland holds a special place in many hearts, and the idea behind the map is to convey a sense of the unique island and what makes it special. When I draw maps, I try (in addition to including purely informative elements) to capture an atmosphere and a feeling.

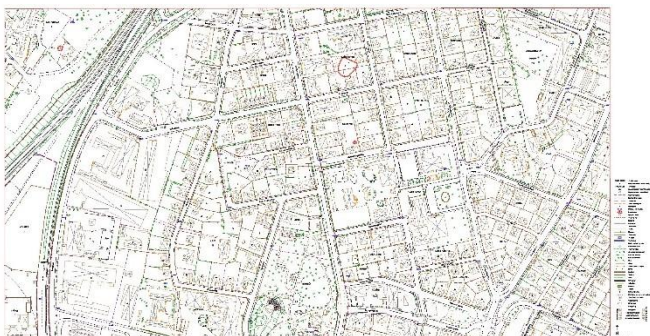




MAPS

SE 4

Title	Primary Map - Falköping municipality
Type	Paper map
Dimensions (mm)	1200 W x 610 H
Author(s)	Patrick Allenby
Published by	Falköpings kommun
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	The ambition has been to create a detailed yet fully readable primary map for Falköping municipality. Our municipality uses TopoDirekt, in which this map is produced. To achieve acceptable readability, we have used HMK Cartography. Some details were missing, so custom symbols and line types have been created instead. The symbols and lines are scaled according to HMK Cartography. To make the primary map useful for other purposes, we have added elements such as addresses. This primary map also serves as a template for our so-called new construction map, including plan boundaries and base map with rights and contour lines.

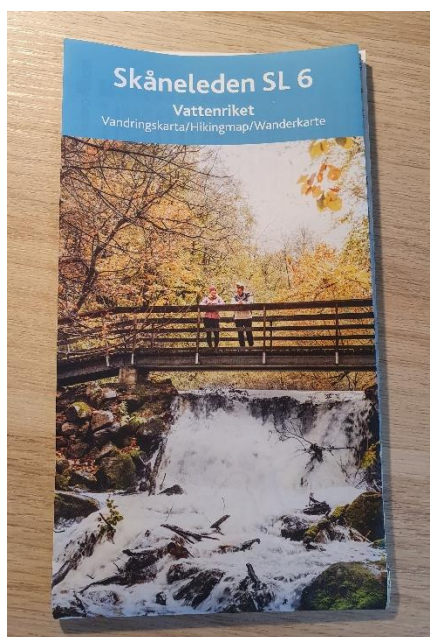




MAPS

SE 5

Title	The Skåne-trail 'Vattenriket SL6'
Type	Paper map
Dimensions (mm)	800 W x 400 H
Author(s)	Infab Kommunikation
Published by	Änglatorpet/Region Skåne
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	In the autumn of 2024, Skåneleden opened a new section; SL6 Vattenriket. The map is aimed at hikers along the trail and others who want to explore the nature in the area.



MAPS

SE 6

Title	Tourist map Umeå
Type	Paper map
Dimensions (mm)	700 W x 420 H
Author(s)	Visit Umeå & Lantmäteri/Umeå kommun
Published by	Visit Umeå & Lantmäteri/Umeå kommun
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	Welcome to Umeå - find what you're looking for! Umeå is young, creative, progressive, and the largest city in northern Sweden. The purpose of the Tourist Map is to inspire visitors, regardless of the season, to be able to share what is the everyday life of Umeå's residents; the city's entertainment, culinary memories, and cultural heritage combined with both peaceful and exciting nature experiences. We want to convey the feeling that Umeå is a pretty cool place to live!



MAPS

SE 7

Title	Tyresta-Vendelsö, orienteering map
Type	Paper map
Dimensions (mm)	420 W x 700 H
Author(s)	Anders Wisén
Published by	Hellas Orienteering
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	Tyresta-Vendelsö, orienteering map designed for competition and training. Drawn in 2017. Updated in 2025 to the International Orienteering Federation's new map standard 'ISOM 2017-2'. The map is an example of extremely detailed Södertörn terrain, which still adheres to the current international map standard. Available at https://www.omaps.net/se - search for Tyresta-Vendelsö (south of Stockholm). The target audience is orienteering clubs and individual training for orienteering in a very varied area near Tyresta National Park.

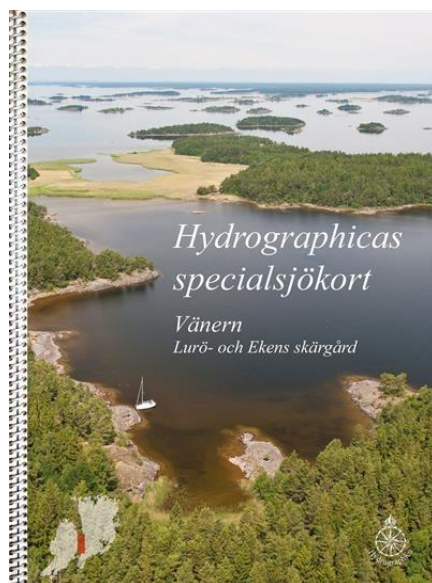




CHARTS

SE 8

Title	Special nautical chart Vänern - Lurö and Eken archipelagos
Dimensions (mm)	330 W x 480 H
Author(s)	Ann and Torbjörn Ardebrant
Published by	Hydrographica
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	Special nautical chart of Lurö and Eken archipelagos (Lake Vänern). Safe nautical chart adapted for recreational boats. Depths adjusted to normal average water levels during summer. Depth contours for 2 and 3 meters. Created through analysis of aerial images and hydrographic surveying. Lurö archipelago surveyed with laser bathymetry, complemented by aerial image analysis and field surveying. Sweden's first nautical chart produced with the support of laser bathymetry.

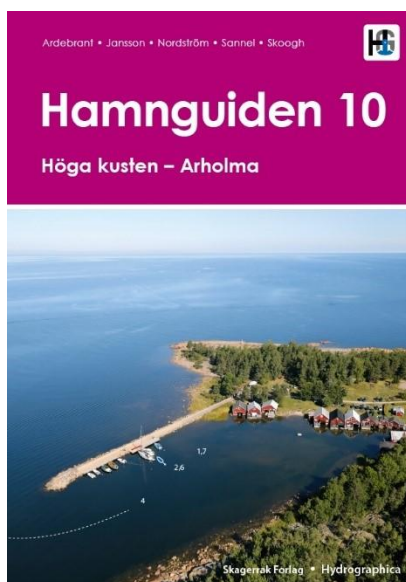




CHARTS

SE 9

Title	The harbor guide 10, Höga kusten - Arholma
Dimensions (mm)	230 W x 300 H
Author(s)	Hydrographica/Skagerrak Forlag
Published by	Hydrographica/Skagerrak Forlag
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	Harbor guide for recreational boats with 206 natural, club, and guest harbors from the High Coast in the north to Arholma in the south. At the initiative of the boat associations along the coastline, we have produced the first professional harbor guide for this coastal stretch. Completely newly measured maps at scales from 1:3 000 to 1:10 000, aerial photos taken from a helicopter, and descriptive texts for each harbor.





DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SE 10

Title	Basic map Växjö municipality
Type / Format	Web map
Author(s)	Karl Magnusson
Published by	Växjö municipality
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	The map is used as a base map in the municipality's internal and external work, presenting data from both the National Land Survey's topographic map and the municipality's primary map. Bright colors are used, with a toned-down sister map for emphasizing overlaid layers. Best viewed on a high-quality screen with 100% scale and 4K resolution, the web map navigates on its own, forming a slideshow that can be stopped for free navigation. It alternates between the regular base map, the toned-down sister map, and a mix of aerial photos and object height models.
URL	https://gis1.vaxjo.se/temp/kt.html



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SE 11

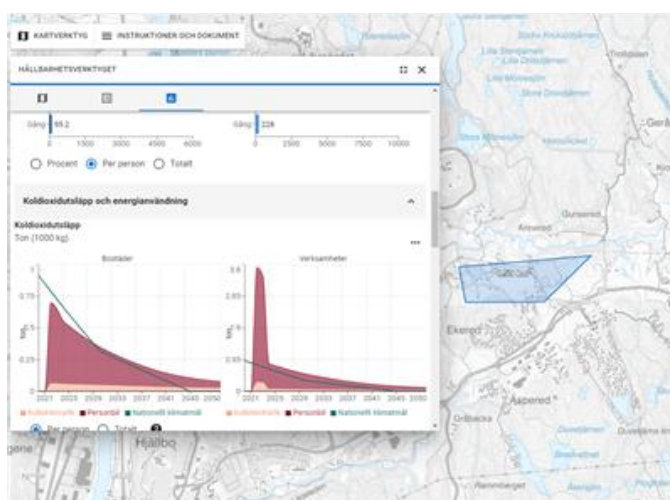
Title	GoKartor
Type / Format	Web map
Author(s)	Stefan Kinell
Published by	GoKartor AB
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	GoKartor has developed Sweden's most detailed map of forests and terrain—built using open map data and styled after maps used in the sport orienteering. Originally created for navigation sports, the map has grown into a nationwide service used by sports clubs, outdoor events, and now also licensed for professional use. From wildfire response and missing person searches to forestry and municipal planning, the map demonstrates how open data can enable private innovation, commercial products, and real public value—turning a recreational idea into a company built on innovation that contributes directly to both outdoor life and critical societal functions.
URL	https://kartor.gokartor.se/icc2025.html#4/59.89/15.32



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SE 12

Title	The sustainability tool
Type / Format	App
Author(s)	Göteborgsregionen/IVL
Published by	Göteborgsregionen/IVL
Date of Publication	04/08/2025
Language(s)	Swedish
Copyright	All rights reserved
Abstract / Description	Göteborg Region (GR), together with IVL Swedish Environmental Research Institute, has developed a digital mapping tool that can be used by municipalities when planning new housing and businesses. The sustainability tool includes a calculation model that estimates the amount of personal transportation and their air emissions generated from a newly developed area. The purpose of the tool is to estimate the future impact on society in terms of generated trips to and from the area and the energy consumption and carbon dioxide emissions they cause.
URL	https://karta.goteborgsregionen.se/





DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

SE 13

Title	Wind erosion
Type / Format	Story map
Author(s)	Petr Zálešák
Published by	Petr Zálešák
Date of Publication	04/08/2025
Language(s)	English
Copyright	All rights reserved
Abstract / Description	The map provides a comprehensive analysis of wind erosion and risk management strategies, demonstrated through interactive 2D and 3D applications with enhanced functionality. It serves as an educational tool for experts and the public, aiding in planning and implementing erosion control. The application is useful for agricultural entities, land managers, and institutions, highlighting the often underestimated issue of wind erosion.
URL	https://storymaps.arcgis.com/stories/8ee4fdd8387949ad920265cd715edbe7





MAPS

SWITZERLAND, CH

CH 1

Title	An unusual view on Switzerland
Type	Digital map
Author(s)	Simon C. Scherrer
Published by	Simon C. Scherrer
Date of Publication	03/01/2024
Language(s)	English
Copyright	CC BY-NC-SA
Abstract / Description	Switzerland is known as a mountainous country, but people make up a nation. My pseudo 3D map shows the 'Swiss mountains of people', better known as population density. By far, the most extensive mountain of people is the Zurich metropolitan region. However, the highest mountain of people, with around 20 000 people per square kilometre, can be found in Geneva. The Alps are flat. Created entirely in the free software R using the rayshader package.



MAPS

CH 2

Title	Base Map
Type	Digital map
Author(s)	Karsten Pippig
Published by	Federal Office of Topography swisstopo
Date of Publication	02/01/2024
Language(s)	German, French, Italian, and English
Copyright	© Federal Office of Topography swisstopo, see https://www.swisstopo.admin.ch/en/terms-of-use-free-geodata-and-geoservices
Abstract / Description	The Base Map is a dynamic map designed for mobile use. It is based on vector tiles technology, where all map elements (including terrain) are available in vector form only. It is comparable to a traditional national map in complexity, but the design has been optimised for smaller extents to meet the requirements of smartphones. Point-of-Interest information on a range of topics is an integral part of the Base Map. It is freely available and can be integrated into third-party applications. It is also integrated into the swisstopo app, allowing app users to interact with the map and access additional information.



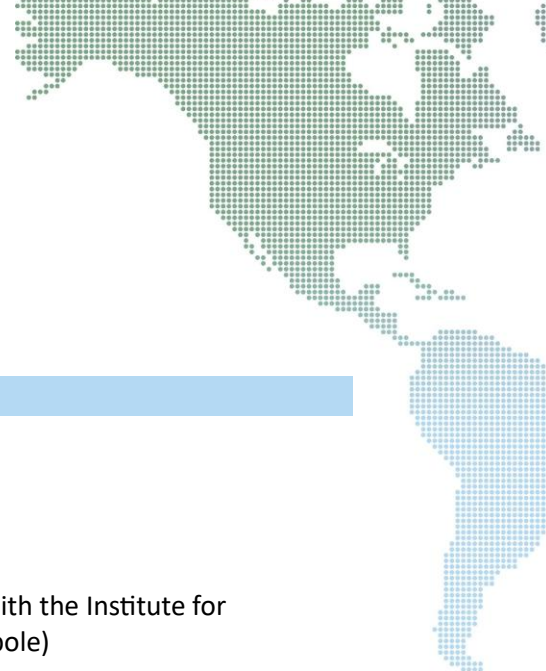


MAPS

CH 3

Title	Cherry Blossom in London
Type	Digital map
Author(s)	Ursina Boos
Published by	Ursina Boos
Date of Publication	04/17/2025
Language(s)	English
Copyright	© Ursina Boos. Contains public sector information licensed under the Open Government Licence v3.0, data.london.gov.uk, Esri
Abstract / Description	Map of selected cherry tree species in London in 3D. Maps of trees play an important role in local government and they need them for - tree preservation and (health) maintenance - finding out where to plant new trees - citizens and tourists e.g. like me to find the best spots for blossoming trees or to indicate where to find a shady spot on a hot summer day





MAPS

CH 4

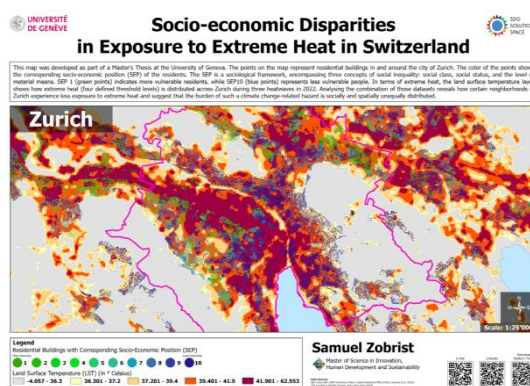
Title	OSM Swiss Base Map
Type	Digital map
Author(s)	Stefan Keller
Published by	Institute for Software (FH OST) in collaboration with the Institute for Cartography (ETHZ) and Pirmin Kalberer (Sourcepole)
Date of Publication	05/01/2025
Language(s)	English
Copyright	CC BY 4.0
Abstract / Description	Purpose: Development of a base map ('OSM Swiss Base Map') based on OpenStreetMap data, inspired by Swiss cartography tradition. Content: OpenStreetMap data, supplemented with additional data sources; optimized for global use and thematic maps (e.g., tourism). Additional data sources: Terrain shading (swissALTI3D), rock shading (swisstopo Light Base Map), contour lines (Amazon). Origin: Open-source project based on MapLibre, Tilemaker, and Shortbread Schema. Cartographic methods: Generalization. Focus on balanced coloring and clear symbols with deliberate representation of public transportation. Special features: Vector tile technology. Customizable style, POIs, and many details.



MAPS

CH 5

Title	Socio-economic Disparities in Exposure to Extreme Heat in Switzerland
Type	Digital map
Author(s)	Samuel Zobrist / University of Geneva
Published by	Samuel Zobrist / University of Geneva
Date of Publication	01/01/2025
Language(s)	English
Scale	1:25 000
Copyright	© Samuel Zobrist / University of Geneva. Data Sources: SEP: Swiss-SEP, ISPM University of Bern, Federal Statistical Office (FSO), Panczak et al. (2023); LST: Landsat 8 Satellite Images, Swiss Data Cube (2024)
Abstract / Description	This map was developed as part of a Master's Thesis at the University of Geneva. The points on the map represent residential buildings in Zurich. The color of the points shows the corresponding socio-economic position (SEP) of the residents. SEP 1 indicates more vulnerable residents, while SEP10 represents less vulnerable people. The land surface temperature layer shows how extreme heat is distributed across Zurich. Analyzing the combination of those datasets reveals how certain neighborhoods in Zurich experience less exposure to extreme heat and suggests that the burden of such a climate change-related hazard is socially and spatially unequally distributed.

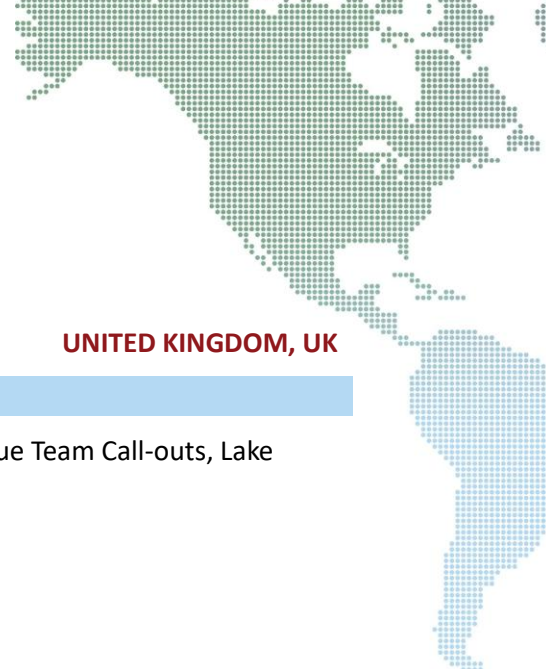


EDUCATIONAL CARTOGRAPHIC PRODUCTS

CH 6

Title	Engineers of map art
Dimensions (mm)	297 W x 210 H
Author(s)	Lorenz Hurni
Published by	Institute of Cartography and Geoinformation, ETH Zurich
Date of Publication	01/02/2025
Language(s)	German and English
Copyright	© Institute of Cartography and Geoinformation, ETH Zurich
Abstract / Description	This publication provides a comprehensive overview of 170 years of cartography at ETH Zurich and pays tribute to the personalities who have contributed to the development of the discipline. It is published on the occasion of the 100th anniversary of the Institute of Cartography and Geoinformation and highlights its contribution to science and practice.



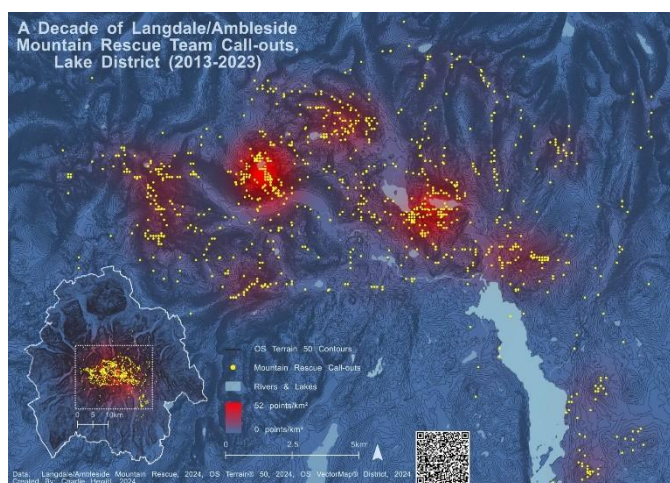


MAPS

UNITED KINGDOM, UK

UK 1

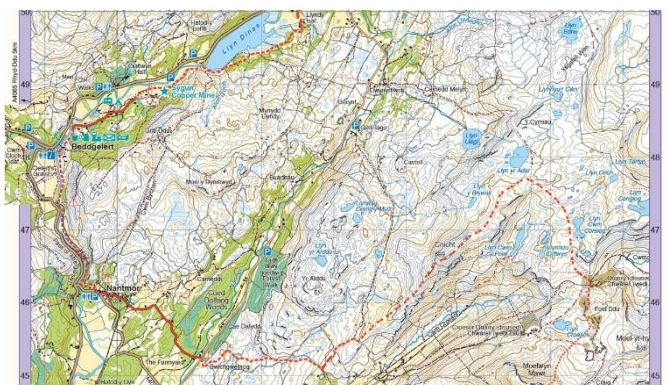
Title	A Decade of Langdale/Ambleside Mountain Rescue Team Call-outs, Lake District (2013–2023)
Type	Paper map
Dimensions (mm)	420 W x 295 H
Author(s)	Charlie Hewitt
Published by	Charlie Hewitt
Date of Publication	06/01/2024
Language(s)	English
Copyright	© Charlie Hewitt; Contains OS Data © Crown copyright and database rights 2024.
Abstract / Description	This map visualises call-out locations for the Langdale/Ambleside Mountain Rescue Team in the Lake District (UK) from 2013 to 2023. Location data were scraped from the team's call-outs website. A heat map displays the density of incidents, with darker red areas indicating higher concentrations of rescues. The map can inform potential intervention strategies, such as targeted mountain safety training or prevention infrastructure. Data were processed and visualised using QGIS for spatial analysis and Inkscape for final cartographic refinement. The aim is to support decision-making and public awareness regarding mountain safety in a high-use outdoor recreation area.



MAPS

UK 2

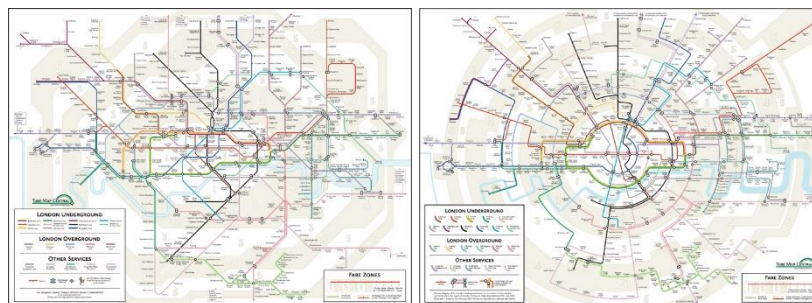
Title	Cambrian Way comprising: Cambrian Way South: Cardiff to Devil's Bridge Cambrian Way North: Devil's Bridge to Conwy
Type	Paper map
Dimensions (mm)	928 W x 486 H
Author(s)	Harvey Map Services Ltd
Published by	Harvey Map Services Ltd
Date of Publication	03/01/2025
Language(s)	English
Scale	1:40 000
Copyright	Copyright HARVEY 2025. Maps compiled from original photogrammetric and field surveys, supplemented by OS open data.
Abstract / Description	Dubbed 'the mountain connoisseur's walk', the Cambrian Way is a 479 km (298 mile) long distance trail across the length of Wales, from Cardiff Castle to Conwy Castle. With this unique two-map set, the entire route can be walked using just two lightweight and waterproof maps. Detailed topographic maps at 1:40 000 scale show the full route, plus points of interest and useful information. Map spec and layout were produced with Adobe Illustrator. The maps are printed on waterproof, tearproof material that is tough enough to withstand prolonged use. Each map measures 928 x 486 mm and weighs just 50 g.



MAPS

UK 3

Title	Concentric Circles versus Octolinear diagrams of the London Underground
Type	Paper map
Dimensions (mm)	610 W x 915 H
Author(s)	Maxwell J. Roberts
Published by	Published by the author
Date of Publication	02/07/2025
Language(s)	English
Copyright	© Maxwell J. Roberts, 2025
Abstract / Description	Two diagrammatic maps of the London Underground are presented, a standard (octolinear) design and one based on concentric circles with spokes radiating from a central point. Both designs were created manually with the priority of topographical informativeness: An attempt has been made to simplify line trajectories while also positioning nearby stations with minimal relative topographical displacement. Comparing the two in terms of Roberts' framework for effective design (Roberts, 2025), the octolinear version is better for simplicity of line trajectories but the concentric circles version is better for coherence of line relatedness. Reference: Roberts, M.J. (2025). Round in Circles and Back Again: Concentric Circles Maps Twelve Years On. Schematic Mapping Workshop 2025, EIVP, Paris, April. Available online: http://www.tubemapcentral.com/writing/academicfiles/Roberts_circlesoverview_SMW2025_2025.pdf





MAPS

UK 4

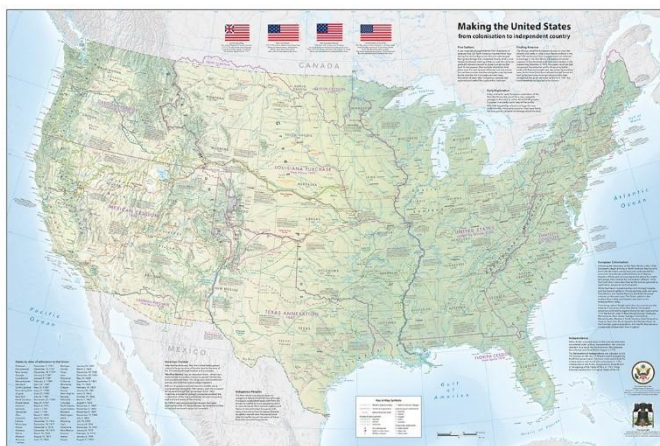
Title	London Flipped
Type	Paper map
Dimensions (mm)	1270 W x 950 H
Author(s)	Charlie Peel
Published by	Urban Good CIC
Date of Publication	07/09/2024
Language(s)	English
Scale	1:63 360
Copyright	Contains OS Data © Crown copyright and database rights 2024. Contains OpenStreetmap Data © OpenStreetMap contributors 2024. Contains Urban Good data © Urban Good 2024. Printed by Dennis Maps Ltd, Frome. Design © Charlie Peel, Urban Good CIC, 2024.
Abstract / Description	London Flipped is the first full-size topographic map of London drawn upside-down. Rotated 180°, it places south at the top and north at the bottom, offering a playful but serious challenge to conventional perspectives. Covering the whole of Greater London and its surroundings, the map surprises even the most familiar eyes, encouraging a fresh and imaginative understanding of spatial relationships across the city. It is printed using two special Pantone inks — a vibrant fluorescent orange and a subtle metallic gold — to create striking visual effects and reinforce the map's goal of disrupting the north-up cartographic bias.



MAPS

UK 5

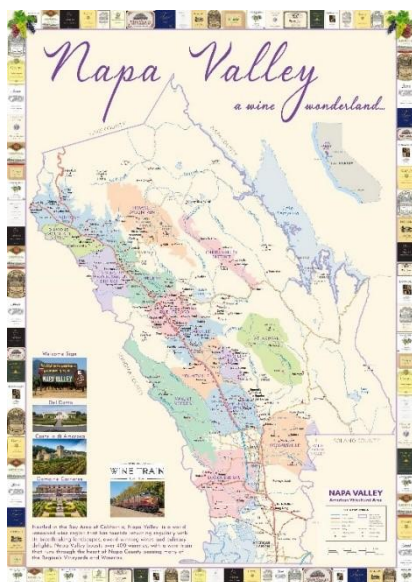
Title	Making the United States – from colonisation to independent country
Type	Paper map
Dimensions (mm)	1163 W x 782 H
Author(s)	Mary Spence MBE
Published by	Sparrow Maps
Date of Publication	03/01/2025
Language(s)	English
Scale	1:4 380 000
Copyright	© Sparrow Maps
Abstract / Description	A map illustrating the exploration and growth of the United States. Based on a physical map of the Contiguous USA with present-day state boundaries and settlements, the map shows territorial acquisitions and the dates each state joined the Union, routes of early explorers and early European settlements, trails of westward expansion and native American tribes and villages, annotated with notes. Historical texts around the map, table of states by date of admission to the Union and illustrations of significant flags, Great Seal of USA and The Liberty Bell. Created in Adobe Illustrator with MAPublisher from open data and original research.

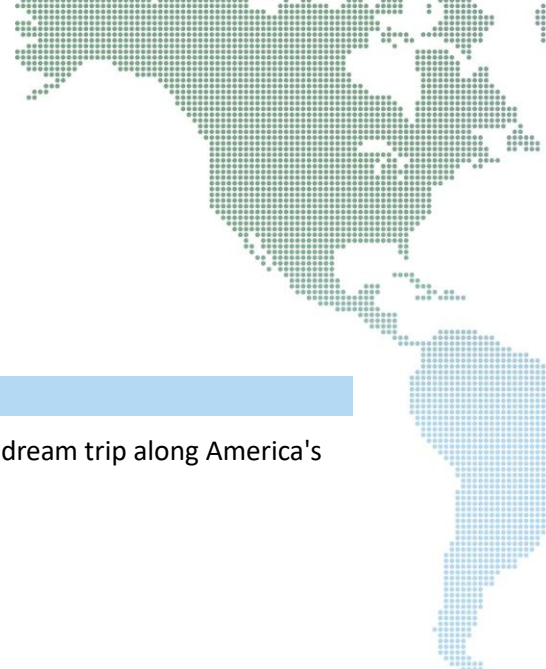


MAPS

UK 6

Title	Napa Valley
Type	Paper map
Dimensions (mm)	420 W x 594 H
Author(s)	Mary Spence MBE
Published by	Tiger Moon
Date of Publication	04/01/2024
Language(s)	English
Scale	1:20 000
Copyright	© Tiger Moon
Abstract / Description	An illustrated wall map of the viticultural area on a simple backdrop of drainage, communications and settlements showing the sub-appellations with major vineyards and wineries and featuring the wine train that runs through the heart of the area. Created in Adobe Illustrator with MAPublisher from open data and original research.

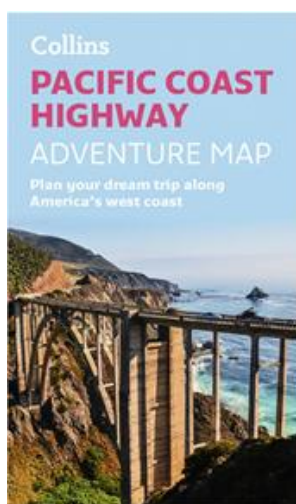




MAPS

UK 7

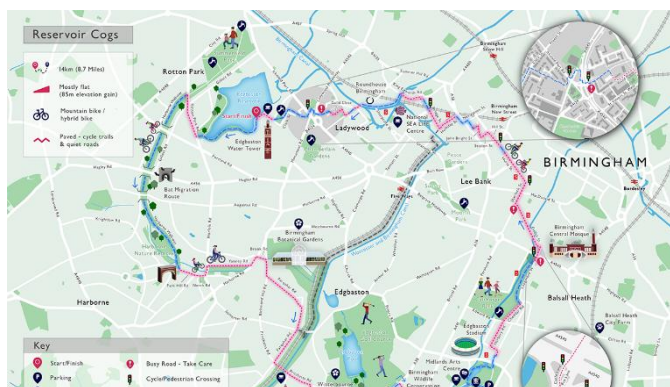
Title	Pacific Coast Highway Adventure Map: Plan your dream trip along America's west coast
Type	Paper map
Dimensions (mm)	890 W x 1000 H
Author(s)	Amy Townsend-Kennedy
Published by	Collins Maps
Date of Publication	09/12/2024
Language(s)	English
Scale	1:2 200 000
Copyright	Collins Bartholomew 2024
Abstract / Description	Looking for your next adventure? The Pacific Coast Highway has been named one of the best road trips in the world by The Times and DK. Planning your trip couldn't be easier with the Collins Pacific Coast Highway Adventure Map. In full colour, this folded map is easy to navigate with a clear and informative route of the popular road trip. The handy map includes: - Descriptions of top attractions accompanied by a detailed index - Clear, easy-to-read mapping at a scale of 22 km to 1 cm (35 miles to 1 inch) - Suggested itineraries, town plans, and beautiful images



MAPS

UK 8

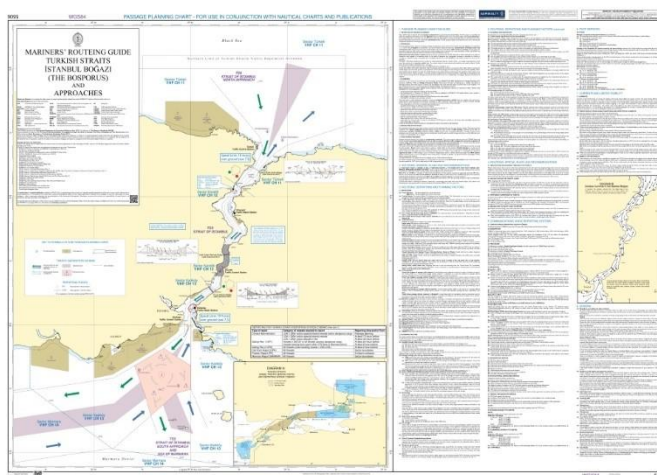
Title	Reservoir Cogs
Type	Paper map
Dimensions (mm)	420 W x 297 H
Author(s)	Hannah Wright
Published by	Ordnance Survey and British Cycling
Date of Publication	07/01/2023
Language(s)	English
Scale	Approx 1:16 000
Copyright	© Ordnance Survey. Crown copyright and database rights 2023. OS 100049945.
Abstract / Description	Reservoir Cogs was created as part of a set of five pocket maps to support an initiative between Ordnance Survey and British Cycling to get families and people from disadvantaged backgrounds out on their bikes, enjoying nature around Birmingham. The maps are designed to be playful and easy to use for novice map users, with a colour pallet and iconography aimed at inspiring people to get out on their bikes. The details on the map support pre-departure route planning and also enable safe navigation whilst on the route. The maps are available for free online and throughout Birmingham.



CHARTS

UK 9

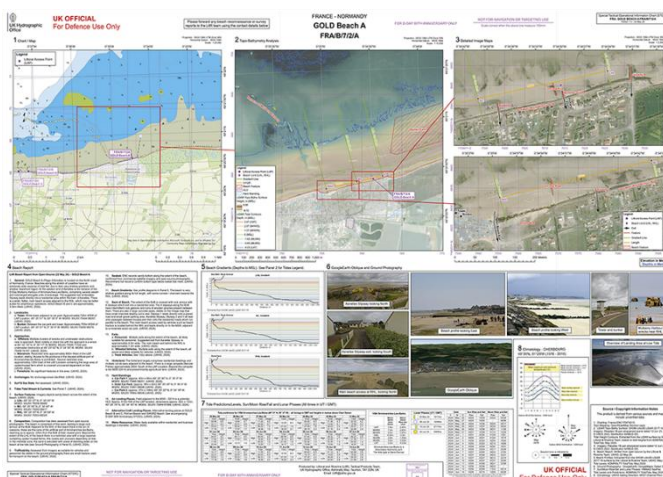
Title	5506 – Mariners' Routing Guide – Turkish Straits, Istanbul Bogazi (the Bosphorus and Approaches). Ed.3.
Dimensions (mm)	1200 W x 860 H
Author(s)	UK Hydrographic Office
Published by	UK Hydrographic Office
Date of Publication	01/02/2025
Language(s)	English
Scale	Approx. 1:50 000
Copyright	© British Crown Copyright 2025. All rights reserved.
Abstract / Description	This densely packed passage planning chart depicts the strategically important Bosphorus that splits Europe and Asia, linking the Mediterranean and Black Sea. Although the Bosphorus is physically constrained by width, height and tide; 5506's value comes almost exclusively from its non-physical, intangible features...the many boundaries, limits and regulatory considerations essential for planning safe and compliant passage of the world's narrowest strait used for international navigation! Its production combined multiple sources to accurately position key routeing measures. Using standardised aesthetics allowed features to be clearly layered to represent regional complexities, for easy cross-reference with the comprehensive textual information the mariner needs.



CHARTS

UK 10

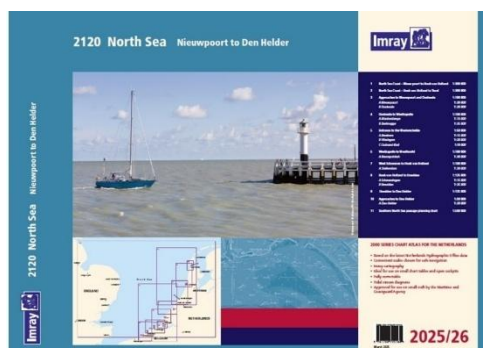
Title	Gold Beach
Dimensions (mm)	880 W x 595 H
Author(s)	UK Hydrographic Office
Published by	UK Hydrographic Office
Date of Publication	05/22/2024
Language(s)	English
Scale	1:25 000
Copyright	© British Crown Copyright 2025. All rights reserved.
Abstract / Description	A STOIC (Special Tactical Operational Information Chart) is a Defence product designed to aid in the planning and conduct of amphibious operations. Providing enhanced situational awareness for Royal Marines transitioning from the maritime to land domain. Each STOIC contains beach reports, charting and mapping, ephemeral information for the deployment dates, climatology and ground-held photography for the beach location. Plus, additional datasets where available, such as LiDAR to generate approach gradient profiles. This STOIC was produced using Esri ArcPro to support the 80th anniversary recreation of the D-Day landings, showcasing the data and technology we can use today to support operations.



CHARTS

UK 11

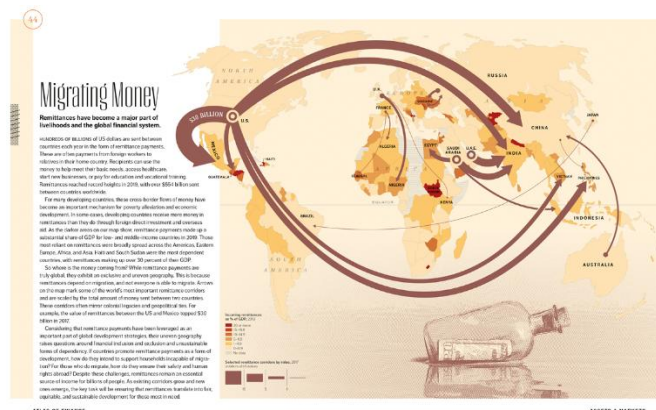
Title	North Sea – Nieuwpoort to Den Helder Chart Atlas
Dimensions (mm)	590 W x 420 H
Author(s)	Imray Laurie Norie & Wilson Ltd
Published by	Imray Laurie Norie & Wilson Ltd
Date of Publication	03/01/2025
Language(s)	English
Copyright	All rights reserved. No part of this publication may be reproduced, transmitted or used in any form by any means – graphic, electronic or mechanical, including photocopying, recording, taping or information storage and retrieval systems or otherwise – without the prior permission of the Publishers. The UK Hydrographic Office (UKHO) and its licensors make no warranties or representations, express or implied, with respect to this product. The UKHO and its licensors have not verified the information within this product or quality assured it. The data in this atlas has been derived in part from material obtained from the UK Hydrographic Office with the permission of the UK Hydrographic Office, His Majesty's Stationery Office, Vlaamse Hydrografie and Dienst Der Hydrografie, Netherlands. © British Crown Copyright 2025. All rights reserved. © Copyright Vlaamse Hydrografie 2025 All rights reserved. © Copyright Dienst Der Hydrografie, Netherlands 2025. All rights reserved. Licence number GB AA - 005 – Imray
Abstract / Description	Part of Imray's popular small format chart coverage for the Netherlands, this atlas is a convenient A2 format. It covers the North Sea coast from the Belgian-French border, through the Zeeland, South Holland and North Holland coasts up to and including Den Helder. This chart includes the latest depth surveys, VTS reporting points and windfarm details along with routes across the North Sea.





UK 12

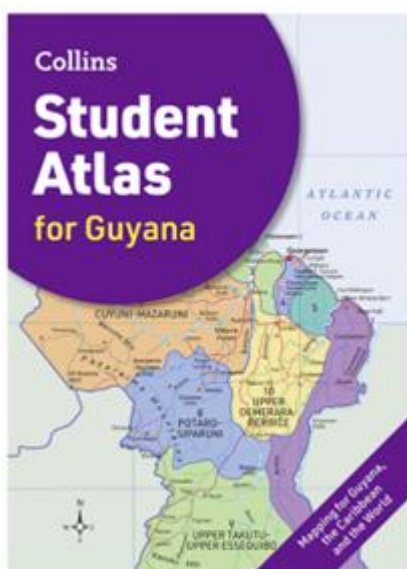
Abstract / Description	This volume, the first visually based book dedicated to finance, uses graphics and maps to bring the complex and abstract world of finance down to earth, showing how geography is fundamental for understanding finance, and vice versa. It illuminates the people—including Adam Smith, Karl Marx, and John Maynard Keynes—who have shaped our thinking about global finance; brings to life the ways that place-specific histories, laws, regulations, and institutions influence finance; shows how finance relates to innovation, globalization, and environmental change; and details how finance plays a key part in drawing the landscape of uneven development, inequality, and instability.
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EDUCATIONAL CARTOGRAPHIC PRODUCTS

UK 13

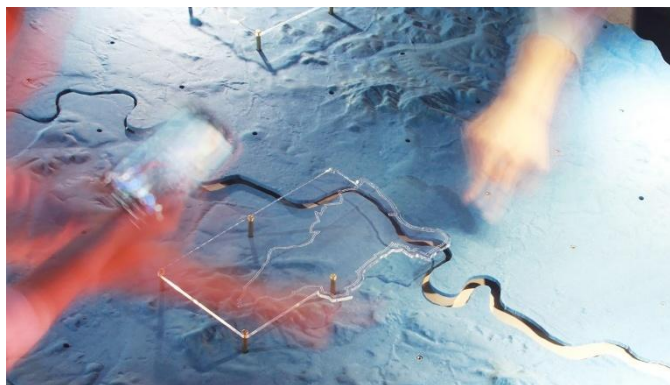
Title	Collins Student Atlas for Guyana
Dimensions (mm)	226 W x 312 H
Author(s)	Jethro Lennox
Published by	Collins
Date of Publication	04/10/2025
Language(s)	English
Copyright	Collins Bartholomew 2025
Abstract / Description	With comprehensive coverage of the Guyana along with rest of Caribbean islands, gulfs and bays this atlas focuses on accurate mapping of all the Caribbean countries. Thematic maps of individual countries and the Caribbean region address topics specific to the syllabus. This completely new Collins Guyana Student Atlas is created for the requirements of CSEC Geography students and is a vital tool for all students, with up-to-date reference and thematic mapping, useful statistics and an extensive index. The Atlas has been specifically designed for CSEC students, however its well-researched content and uncluttered design makes it easy for all student use.



PHYSICAL CARTOGRAPHIC PRODUCTS

UK 14

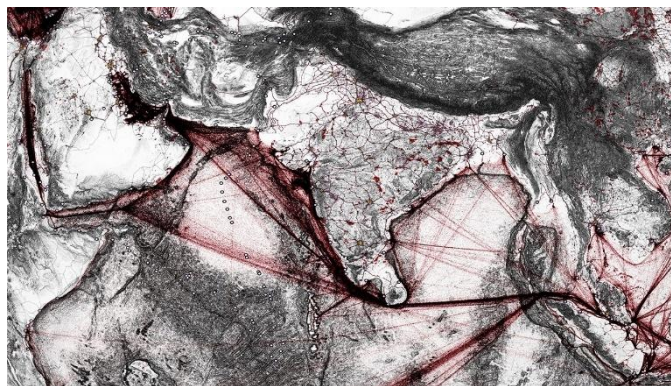
Title	Climate Adaptation Interface for Greater London
Dimensions (mm)	1750 W x 1420 H x 850 D
Author(s)	Climate Cartographics
Published by	Climate Cartographics
Date of Publication	09/01/2023
Language(s)	English
Scale	1:40 000
Copyright	© Climate Cartographics
Abstract / Description	The Climate Adaptation Interface for Greater London is a CNC-machined, augmented reality-enabled topographical model designed to communicate climate, ecological, and socio-demographic data at multiple spatial scales. The scale model integrates physical form with AR technology, enabling users to explore interactive digital layers via smartphones and NFC tags. Projects include cycling infrastructure, social housing retrofit, and urban greening initiatives. With a modular brass-inlay grid and reusable design, the interface allows for future adaptation. It offers an engaging medium through which users can navigate city-wide to hyper-local contexts, fostering deeper understanding of climate interdependencies across Greater London.

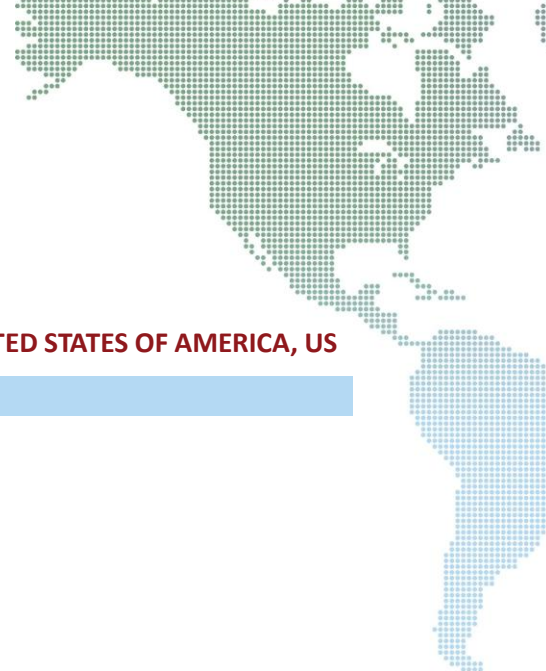


DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

UK 15

Title	Anthropocene Desire Lines: A Coal Story
Type / Format	Story Map
Author(s)	John Cook (mapping and design) & Lindsay Bremner (essay and narrative)
Published by	Climate Cartographics
Date of Publication	09/20/2024
Language(s)	English
Copyright	© Climate Cartographics
Abstract / Description	This is the keystone image of an experimental visual essay and story map that explores how to present research on the extractive coal economy in India and the forms of neoliberal statecraft that govern it. The work seeks to reveal the multiplicity of temporalities and the dispersed network of sites indifferently colonised by the coal economy, alongside the disruptive relations it establishes between geological, atmospheric, biophysical and political domains. It aims to contribute to the development of an Anthropocene imaginary and to foster solidarity across sites, scales and practices. This is an output of the British Academy-funded project; 'Reimagining the 'Good City' from Ennore Creek, Chennai,' Grant no. KF62200264, 2022-2024
URL	https://storymaps.arcgis.com/stories/71f0305b40b1439f947045aaf0b1cd00




MAPS
UNITED STATES OF AMERICA, US
US 1

Title As Above, So Below

Type Paper map

Dimensions (mm) 1219 W x 914 H

Author(s) Brynn Patrello

Published by Brynn Patrello

Date of Publication 10/16/2024

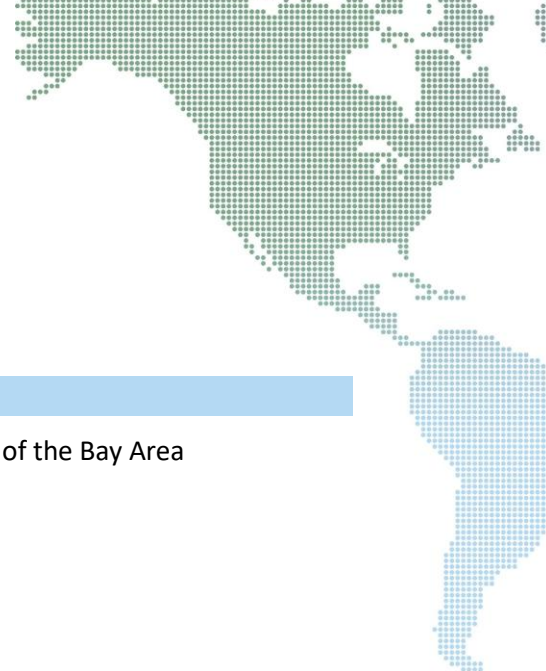
Language(s) English

Scale 1:6 000

Copyright © 2024 Brynn Patrello

Abstract / Description Paris is renowned for its beauty and romance, contrasted by the “Empire of Death” which lies underneath, otherwise known as the Catacombs. At first glance, this map appears to be a satellite view of Paris—until you shine UV light on it. Then the paths of the Catacombs emerge, showing the underground network in striking detail. The pathways were hand-painted using UV-reactive paint, remaining invisible under normal light, but reflecting when exposed to ultraviolet light. These tunnels intersect parks, hospitals, schools, even prisons! This map intends to emphasize how below our own feet; there is much more than meets the eye.

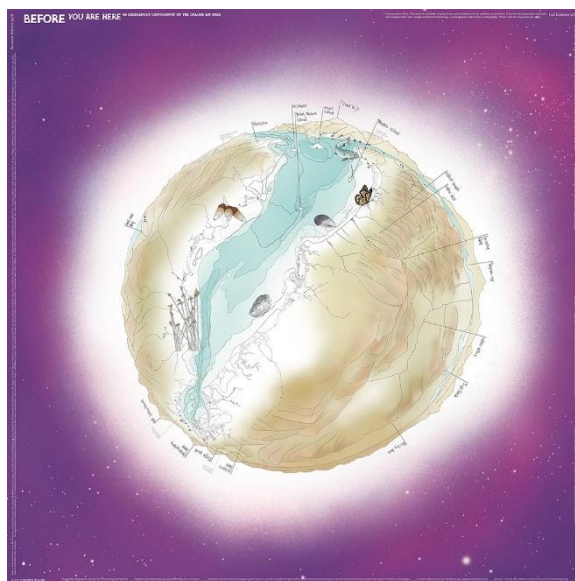




MAPS

US 2

Title	Before You Are Here: An Indigenous Cartography of the Bay Area
Type	Paper map
Dimensions (mm)	610 W x 610 H
Author(s)	The Sogorea Te' Land Trust and Clancy Wilmott
Published by	The Sogorea Te' Land Trust and studio.geo?
Date of Publication	11/20/2024
Language(s)	English
Copyright	© 2023- 2025, The Sogorea Te' Land Trust and Clancy Wilmott. All Rights Reserved.
Abstract / Description	Before You Are Here emerges from ongoing collaborative research making maps with the Sogorea Te' Land Trust (STLT) an Indigenous, Urban, Women-Led organization seeking to 'rematriate the land' in Oakland, California and studio.geo? housed in the UC Berkeley Department of Geography. This work reimagines cartography, a historically colonial tool of territorialization, for telling stories of Indigeneity, sovereignty and multiplicity by wrenching open notions of universality and standardization to represent the landscape of the Bay as a series of seasonal space-times through which communities of people live and move, a space uncomputable rather than a fixed fact.





MAPS

US 3

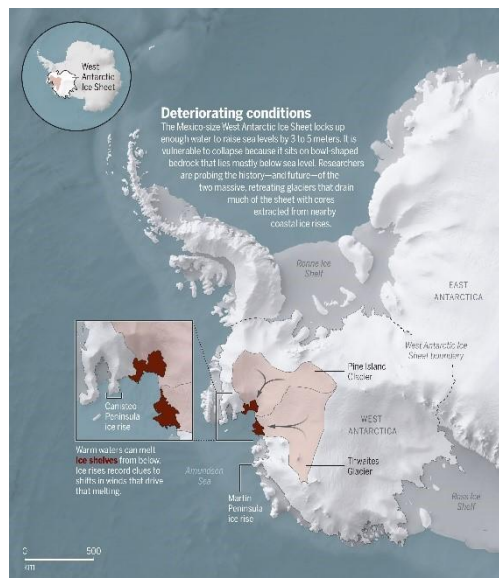
Title	Caribbean Countries' Minimum Hourly Wage
Type	Paper map
Dimensions (mm)	432 W x 279 H
Author(s)	Alison DeGraff Ollivierre
Published by	Tombolo Maps & Design
Date of Publication	11/04/2024
Language(s)	English
Copyright	© 2024 Alison DeGraff Ollivierre
Abstract / Description	This thematic hexagon map compares the minimum hourly wage—converted into U.S. dollars for ease of reference—for countries in the wider Caribbean. Each country and dependent territory is represented by a hexagon which, though not the primary purpose of the map, serves to provide a stark representation of how many islands in the Caribbean remain dependencies. While hexagonal data designations are unable to precisely match the geographic layout of the islands on which they're overlaid, visualizing the data in this format takes geographic size out of the picture to allow for clear wage comparison.

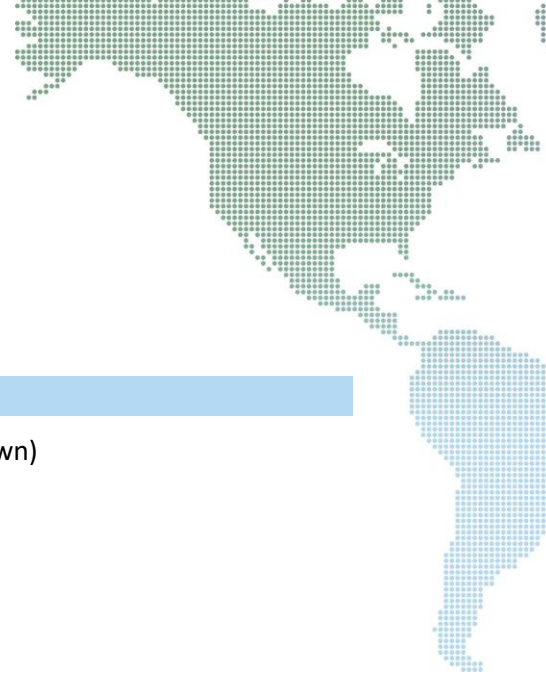


MAPS

US 4

Title	Deteriorating conditions
Type	Paper map
Dimensions (mm)	875 W x 1009 H
Author(s)	Monica Hersher
Published by	Science
Date of Publication	04/19/2025
Language(s)	English
Copyright	© AAAS
Abstract / Description	The deterioration of two small ice shelves could destabilize the entire West Antarctic Ice Sheet and cause a disastrous spike in sea level. The map, accompanying a Science feature that chronicles a team of researchers as they attempt to collect ice core data, contextualizes the fragility of this crisis. One of the most rewarding design challenges was recreating the wind-blown texture of snow by resampling high resolution DEM data and layering progressively blurred versions of the data with itself before loading into Blender. Bathymetric data was used to create subtle contours and texture in the surrounding ocean.





MAPS

US 5

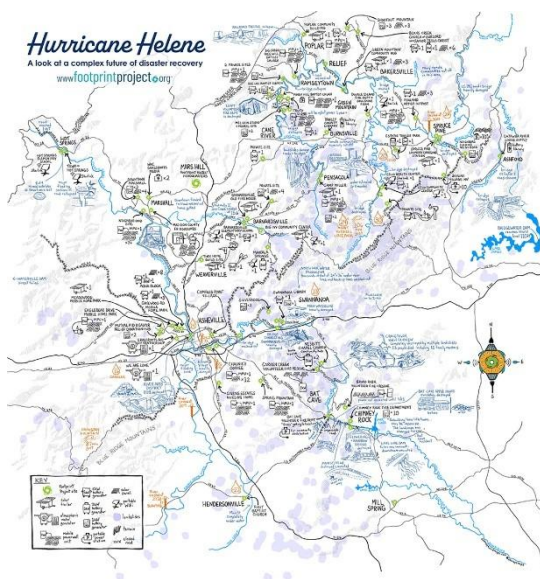
Title	Headland (impressions of Lion's Head in Cape Town)
Type	Paper map
Dimensions (mm)	1016 W x 762 H
Author(s)	Darren Sears
Published by	Darren Sears
Date of Publication	08/28/2024
Copyright	© 2024 Darren Sears
Abstract / Description	This map (print; original in watercolor) captures my impressions of Lion's Head, a dramatic sandstone peak and remnant of the threatened fynbos ecosystem in Cape Town. The composition pieces together multiple ground level and aerial views to convey the contrast of this endangered environment with the surrounding city—a sense of isolation overlaid with fragility. But at the same time, the faceting pattern creates a quality of dynamism, flow, and interconnectivity suggesting not only that this feeling of isolation from humanity oversimplifies physical reality, but also that—as a mental image—that feeling is itself an aspect of nature-culture inseparability.



MAPS

US 6

Title	Hurricane Helene: A look at a complex future of disaster recovery
Type	Paper map
Dimensions (mm)	610 W x 686 H
Author(s)	Jen Urso
Published by	Steady Hand Maps, Footprint Project
Date of Publication	01/30/2025
Language(s)	English
Copyright	© 2025 Jen Urso
Abstract / Description	This map documents the effects of Hurricane Helene in Western North Carolina and the disaster response by Footprint Project, a non-profit whose mission is to provide cleaner energy for communities in crisis. In addition to mapping Footprint's 60+ sites where they deployed equipment (and what equipment they deployed), the map includes terrain, landslide sites, closed roads, river crests, storm damage reports and the impact on local communities. I utilized Google Maps, current satellite imagery from noaa.gov, road information from drivenc.gov, landslide observations from USGS, numerous local news stories, local business Facebook pages and drone imagery from YouTube.



MAPS

US 7

Title	Lyricscape of Hong Kong
Type	Paper map
Dimensions (mm)	457 W x 305 H
Author(s)	Yanbing Chen
Published by	Yanbing Chen
Date of Publication	11/30/2024
Language(s)	English and Traditional Chinese
Scale	1:77 000
Copyright	© 2024 Yanbing Chen
Abstract / Description	This map visualizes the emotional geography of Hong Kong through Cantonese pop lyrics referencing iconic locations. By mapping lyrical excerpts onto real-world sites, the project explores how popular music reflects collective memory and spatial attachment—a form of “topophilia.” Lyrics were manually selected from a corpus of well-known songs, geocoded, and layered onto a custom basemap using Adobe Illustrator and ArcGIS Pro. Design choices, including dual-language typography, lyric-style symbology, and dark-mode aesthetics, aim to evoke the nostalgic tone of the music itself. The map serves as both cultural archive and lyrical landscape, inviting reflection on place-based identity and belonging.

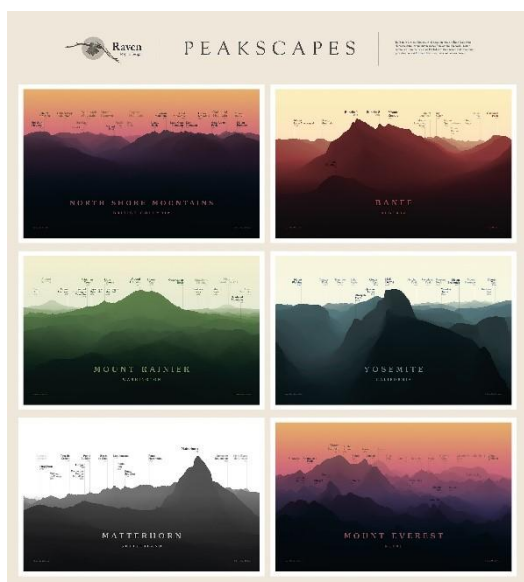




MAPS

US 8

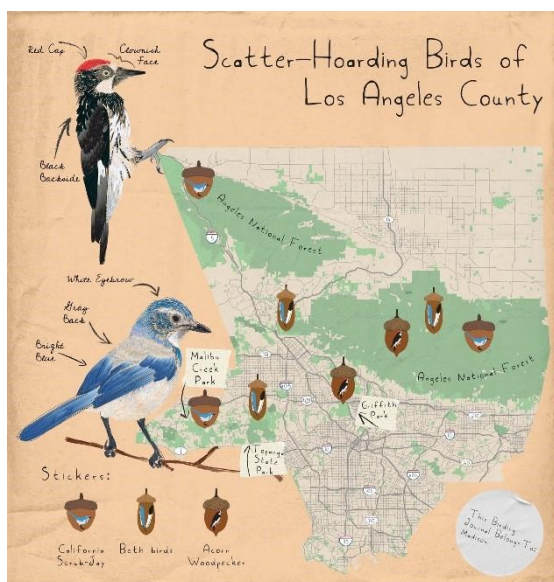
Title	Peakscapes
Type	Paper map
Dimensions (mm)	914 W x 1016 H
Author(s)	Raven Maps & Images
Published by	East View Information Services
Date of Publication	05/01/2025
Language(s)	English
Copyright	Raven Maps & Images
Abstract / Description	Built from high-resolution digital elevation models and designed to highlight the sentinel summits in the ranges and subranges they illustrate, Peakscapes showcase stunning mountain scenes from around the world. Major summits within each view are labeled with their names and elevations, providing context for these Raven's-eye views of famous ranges across the planet. Elevations are shown in the standard units used in the country in which a given range is found, and five color palettes offer a variety of looks for each view, including the signature sunset colorway.



MAPS

US 9

Title	Scatter-Hoarding Birds of Los Angeles County
Type	Paper map
Dimensions (mm)	556 W x 584 H
Author(s)	Madison Elowitz
Published by	Madison Elowitz
Date of Publication	05/17/2024
Language(s)	English
Copyright	CC BY-NC 4.0
Abstract / Description	My vision for this map was to create something that feels like a nature journal. As both a geographer and a birder, I wanted to blend spatial analysis with my love for birds. I used QGIS to process the spatial data, Adobe Illustrator for layout and design, and hand-drew the birds to give the map a personal touch. One of the main challenges I faced was integrating digital and hand-drawn elements in a cohesive way while balancing aesthetics with geographic accuracy. To reinforce the field journal feel, I chose handwritten-style fonts that evoke the look of field notes.



MAPS

US 10

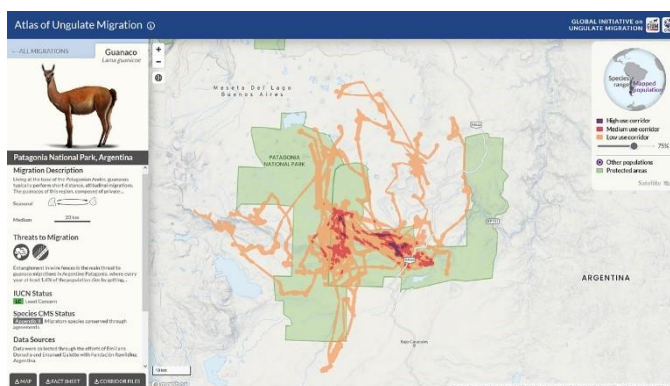
Title	The United States of Blooming Risks: An Aggregated Mosaic of FEMA National Risk Index of 18 Natural Hazards
Type	Paper map
Dimensions (mm)	914 W x 610 H
Author(s)	Atlas Guo
Published by	University of Wisconsin-Madison
Date of Publication	10/15/2024
Language(s)	English
Copyright	CC BY-NC-ND 4.0 © 2024 Atlas Guo
Abstract / Description	This map is a comprehensive visualization of 18 U.S. natural hazards. Each universal hexagon unit represents 1,000 square miles. In the floral symbol, the hazards are arranged along a color spectrum based on their mechanisms: similar ones are positioned closer, visually highlighting potential spatial patterns. Larger and darker petals represent a higher risk. The values are aggregated based on the risk scores from FEMA's National Risk Index (NRI) at the county level, which are proportional to the expected annual loss and community resilience, while inversely proportional to the social vulnerability.



ATLASES

US 11

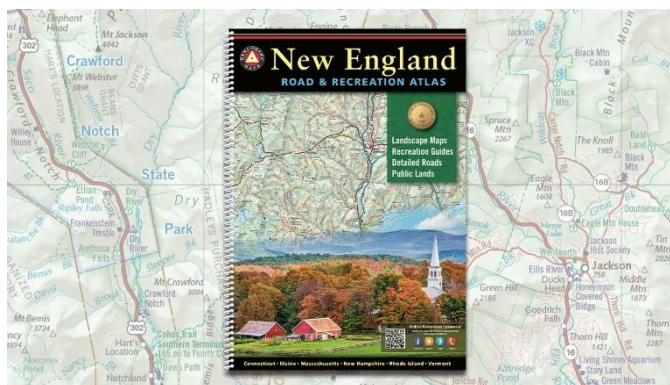
Title	The Atlas of Ungulate Migration
Type	Digital atlas
Author(s)	Kauffman, M., S. Albeke, M. Atallah, F. Cagnacci, S. Chamaille-Jammes, J. Fugate, I. Freeman, J. Gage, M. Hebblewhite, G. Hopcraft, W. Kirkpatrick, J. Merkle, J. Merson, T. Mueller, S. Mumme, A. Mysterud, C. Nobbe, W. Peters, E. Steiner, A. Steingisser, editors.
Published by	Convention on the Conservation of Migratory Species of Wild Animals
Date of Publication	09/04/2024
Language(s)	English
Copyright	© GIUM 2024
Abstract / Description	The Atlas of Ungulate Migration is an ongoing collaborative effort to map the world's ungulate migrations. This digital, interactive resource reflects available GPS data, includes downloadable data and fact sheets. Established in 2020, The Global Initiative on Ungulate Migration (GIUM) seeks to compile tracking data and expert knowledge, and to encourage worldwide research on migration drivers, threats, and conservation. GIUM works in partnership with the Convention on the Conservation of Migratory Species of Wild Animals (CMS), an environmental treaty of the United Nations that provides a platform for the conservation and sustainable use of migratory animals and habitats.
URL	https://www.cms.int/en/gium/migration-atlas



ATLASES

US 12

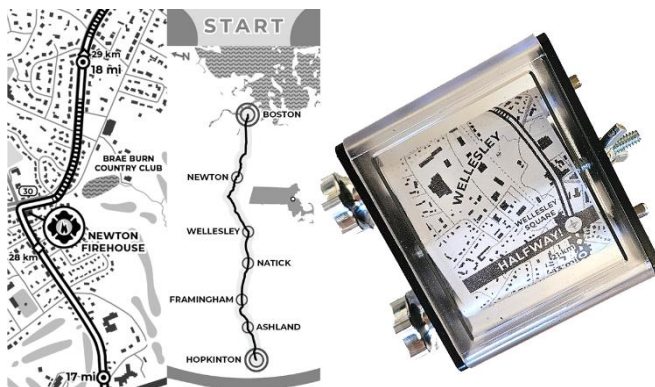
Title	New England Road & Recreation Atlas
Type	Paper atlas
Dimensions (mm)	280 W x 395 H
Pages	192 pages
Author(s)	Benchmark Maps
Published by	East View Information Services
Date of Publication	03/01/2025
Language(s)	English
Copyright	Benchmark Maps, an imprint of East View Information Services
Abstract / Description	The 1st edition New England Road & Recreation Atlas covers Maine, New Hampshire, Vermont, Massachusetts, Connecticut, and Rhode Island. Extensively researched and field-checked, this atlas brings Benchmark's trusted brand of cartography to the northeast, showcasing the region's endless recreation opportunities and spectacular landscapes from Long Island Sound to the North Maine Woods. With a 38-page Recreation Guide filled with helpful trip-planning resources and 122 pages of Landscape Maps™ rich with detailed roads, terrain, and points of interest, this atlas is the ideal planning and navigation tool — whether you're looking for a quick weekend getaway or an extended adventure.



PHYSICAL CARTOGRAPHIC PRODUCTS

US 13

Title	A Map of the Boston Marathon
Dimensions (mm)	105 W x 85 H x 35 D
Author(s)	Aaron Koelker
Published by	Aaron Koelker
Date of Publication	07/15/2024
Language(s)	English
Copyright	CC BY-NC 4.0
Abstract / Description	This ribbon map of the Boston Marathon route (3.2 m tall, 5 cm wide) was designed for thermal receipt paper. The map then fits into a container with a small window and two wind-up knobs, letting you pan up and down the route. The primary challenge was getting the wandering course to fit such a straight, narrow space. This was done by making the existing curves a little sharper or gentler than they are in reality, altering the shape only where necessary, and preserving the smaller turns a runner would notice while abandoning broader changes in direction.



PHYSICAL CARTOGRAPHIC PRODUCTS

US 14

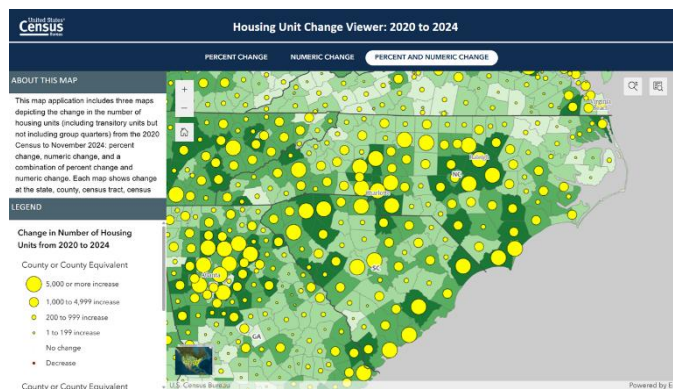
Title	Map of the Occult and the Arcane in Covington, Kentucky – 2024 Limited Folio Edition
Dimensions (mm)	1210 W x 907 H unfolded; 228 W x 457 H folded
Author(s)	James Schafer and Jordan Trovillion
Published by	Hierophany & Hedge, LLC
Date of Publication	12/09/2024
Language(s)	English
Scale	1:13 000
Copyright	© 2024 Hierophany & Hedge, LLC
Abstract / Description	The map condenses hundreds of folk tales and ghost stories collected from the city of Covington, Kentucky. It pairs these with contemporary map data, providing a guide to entertainments both mundane and supernatural. It encourages preservation by layering extant structures over historical data, and highlighting the radical changes wrought by automobile culture. Each map is folded, trimmed, and stained by hand. Each of the fifty produced is subtly unique to remind us of the unique physicality of place, and that no two travelers walk the exact same route. The map is intended to be unfolded and interacted with.



DIGITAL CARTOGRAPHIC PRODUCTS AND SERVICES

US 15

Title	Housing Unit Change Viewer: 2020 to 2024
Type / Format	Web map, Portal for ArcGIS Experience Builder application
Author(s)	U.S. Census Bureau Geography Division
Published by	U.S. Census Bureau Geography Division
Date of Publication	01/27/2025
Language(s)	English
Copyright	© 2025 U.S. Census Bureau Geography Division
Abstract / Description	This map application includes three maps depicting the change in the number of housing units (including transitory units but not including group quarters) from the 2020 Census to November 2024: percent change, numeric change, and a combination of percent change and numeric change.
URL	https://mtgis-portal.geo.census.gov/arcgis/apps/experiencebuilder/experience/?id=3a87e24a2ec54e01ab277a12d467e7d9&page=Housing-Unit-Change-Viewer%3A-2020-to-2023&views=PERCENT-CHANGE

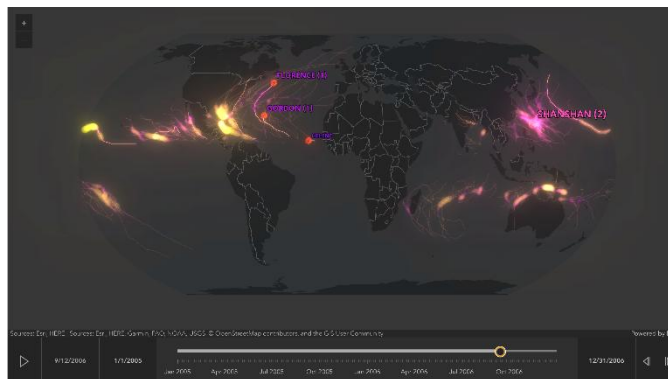


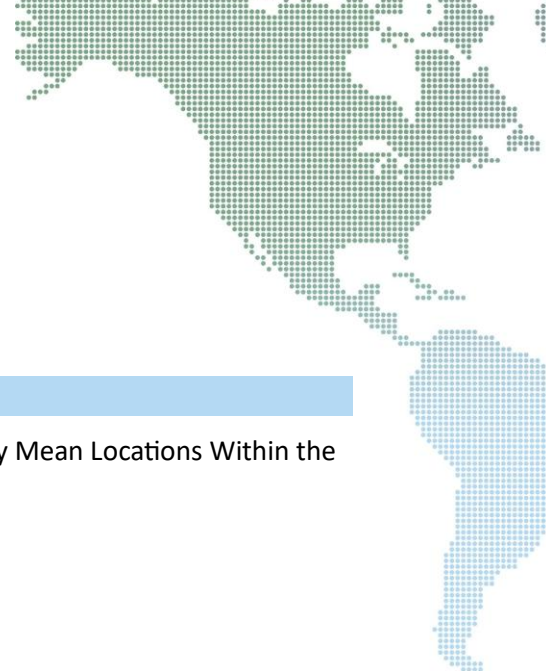
MAPS

United States of America, ESRI, INC.*, US-ESRI

US-ESRI 1

Title	Animated Hurricane Tracks
Type	Digital map
Author(s)	Kristian Ekenes
Published by	Esri, Inc.
Date of Publication	04/14/2025
Language(s)	English
Copyright	Copyright © 2025 Esri. All rights reserved.
Abstract / Description	This web application provides a time slider to allow end users to explore global historic hurricane locations along a timeline. The map uses track rendering to visualize latest observations, previous observations, and track lines for all tropical storms and hurricanes in various hurricane seasons. As the animation progresses, animated symbols represent storms that were active at the time indicated on the time slider. Previous locations are rendered with highly transparent symbols, creating a heatmap showing patterns of strong and weak storms throughout the world's oceans. Size and color visual variables indicate the strength of storms along their track.

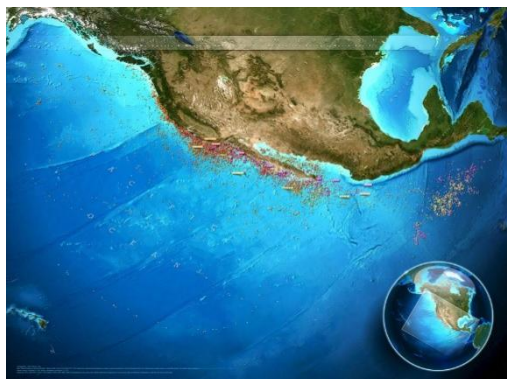




MAPS

US-ESRI 2

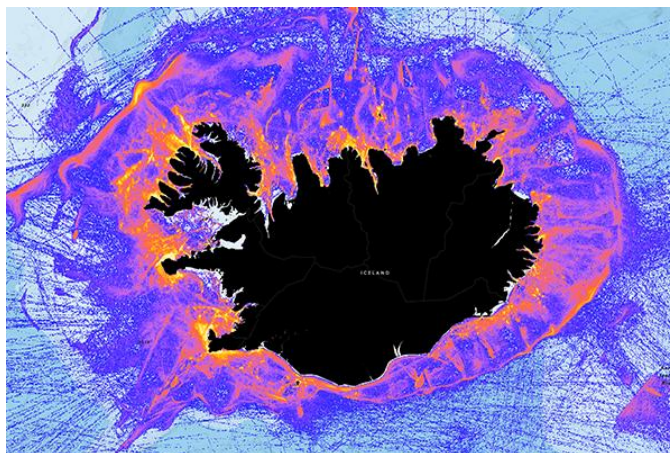
Title	Blue Whale Migration: The Movement & Monthly Mean Locations Within the Eastern North Pacific
Type	Paper map
Dimensions (mm)	902 W x 673 H
Author(s)	John Nelson
Published by	Esri, Inc.
Date of Publication	7/13/2025
Language(s)	English
Copyright	© 2024. This work is openly licensed via CC BY-ND.
Abstract / Description	This map focuses on the eastern North Pacific, showing tracked blue whale positions color-coded by month, along with the average location per month: northern feeding zones in the Autumn and southern breeding zones in the Spring. The average locations double as a legend to key the colored position points. An overview shows the coverage area on the context of the globe. Data are sourced from Movebank.



MAPS

US-ESRI 3

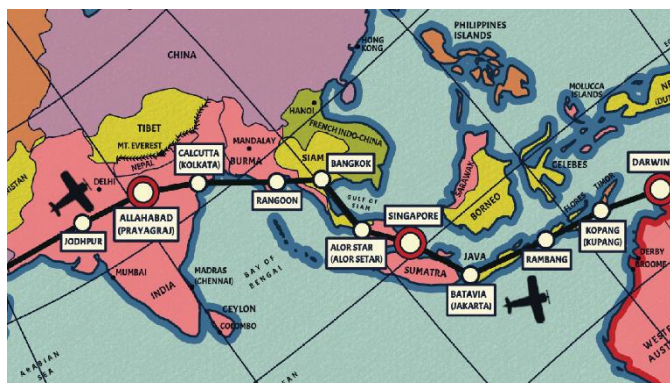
Title	Global Fishing Watch: Illuminating Vessel Activity on the Open Ocean
Type	Digital map
Author(s)	Craig McCabe, Emily Meriam, and Keith vanGraafeiland
Published by	Esri, Inc.
Date of Publication	01/15/2025
Language(s)	English
Copyright	Copyright © 2025 Esri. All rights reserved.
Abstract / Description	This StoryMap explores the global reach of industrial fishing operations and the increasing pressure they are applying on the ocean's natural resources. Using new data from Global Fishing Watch, an independent, international nonprofit organization, this is the first attempt to map global fishing activity. The story uses a custom basemap design that accentuates bathymetric features and pelagic zones, with interactive maps that showcase innovative analysis, engaging cartography, and vessel animations. The narrative compels the reader to explore and understand the tension between global fishing patterns and the local regulations that are put in place to protect these fragile ecosystems.

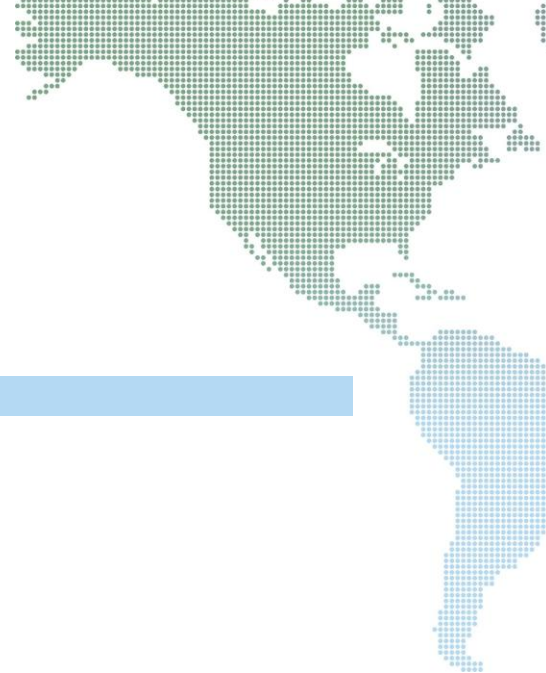


MAPS

US-ESRI 4

Title	Mapping Speed 2 – AIR The London to Melbourne Air Race, 1934
Type	Paper map
Dimensions (mm)	594 W x 420 H
Author(s)	Emily Meriam (with support from William Cartwright)
Published by	Research-led map artefact. Research conducted by William Cartwright and Emily Meriam.
Date of Publication	04/01/2025
Language(s)	English
Copyright	© 2025 Emily Meriam and William Cartwright.
Abstract / Description	In 1934 the MacRobertson Centenary Air Race Air Race was held. Competitors raced from London to the far-flung edge of the British Empire, Melbourne, Australia. This map was designed to MAP SPEED (in the air and trans-continental) to evoke the spirit of the competition and the general design styles of the day. The map was produced with contemporary geospatial data and mapping software ArcGIS Pro.

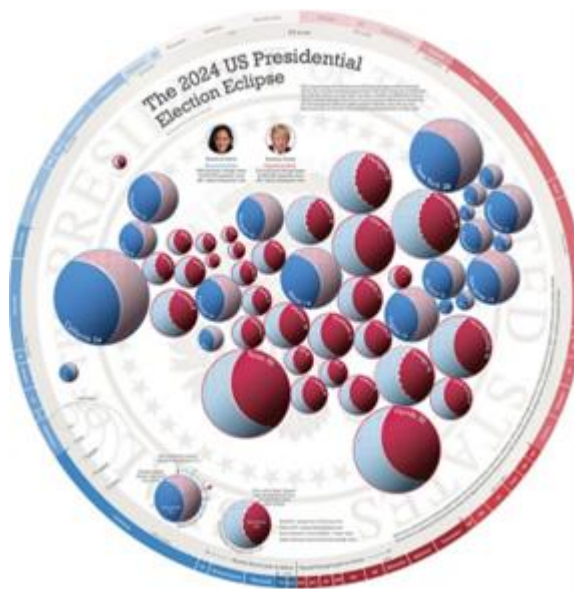




MAPS

US-ESRI 5

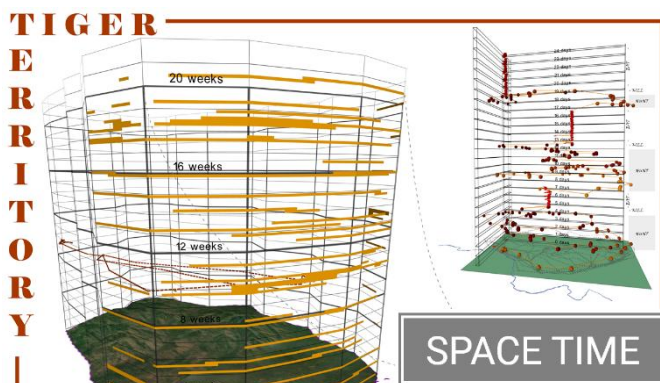
Title	The 2024 Presidential Election Eclipse
Type	Paper map
Dimensions (mm)	610 W x 610 H
Author(s)	Kenneth Field
Published by	Esri, Inc.
Date of Publication	11/01/2024
Language(s)	English
Copyright	© 2024. This work is openly licensed via CC BY 4.0
Abstract / Description	This map shows the results of the 2024 United States Presidential election as a Dorling cartogram with each state shown as a circular symbol proportional to the total votes cast. It illustrates not only the winner in each state, but also a number of additional metrics using moonpie symbols that show the percentage obscuration caused by the winning party (akin to a solar eclipse). Whether they won or lost, Democrats are on the left of the symbols and Republicans on the right. Additionally, the border is a graph of the path to victory. Download at https://mappy-hour-carto.hub.arcgis.com/



MAPS

US-ESRI 6

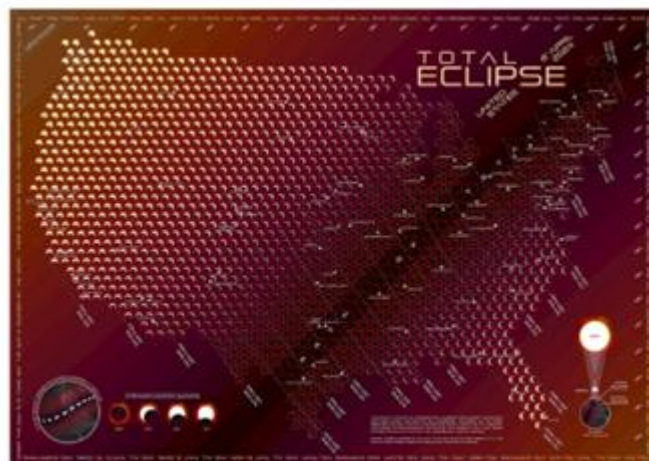
Title	Tiger Territory
Type	Paper map
Dimensions (mm)	1219 W x 914 H
Author(s)	Nathan C. Shephard
Published by	Esri, Inc.
Date of Publication	07/16/2025
Language(s)	English
Copyright	Copyright © 2025 Esri. All rights reserved.
Abstract / Description	Tigers are territorial. They stake out their kingdom, hunt within it, and patrol their borders regularly. Tigers also prefer to take down large game, often hunting for several days before making a kill and spending multiple days consuming it. These patterns are difficult to display in a 2D map ... but they are clearly revealed in a space-time-cube representation of their GPS-tracked movement, where the vertical component of the 3D map represents the passage of time.



MAPS

US-ESRI 7

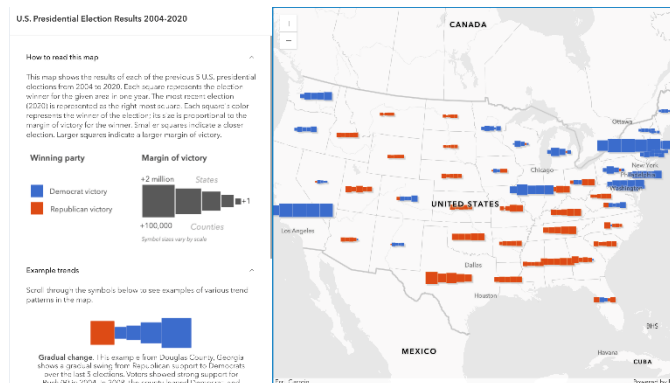
Title	Total Eclipse
Type	Paper map
Dimensions (mm)	624 W x 450 H
Author(s)	Kenneth Field
Published by	Esri, Inc.
Date of Publication	04/01/2024
Language(s)	English
Copyright	© 2024. This work is openly licensed via CC BY 4.0
Abstract / Description	On April 8 th , 2024, parts of the United States experienced a total eclipse. This map illustrates precisely what you would expect to have seen at over 1 500 locations, assuming cloud-free skies. It uses a series of gridded small-multiple graphics that show the actual interplay of the moon and sun at the optimum moment, creating a map that shows the briefest slice of time. The use of colour mimics the experience of light to dark as you get closer to the path of totality. The printed lithograph uses an overprinted layer of spot gloss, as well as gold foil to illustrate the portion of the sun visible at each position across the map. Download at https://mappy-hour-carto.hub.arcgis.com/



MAPS

US-ESRI 8

Title	Voting Trends in U.S. Presidential Elections
Type	Digital map
Author(s)	Kristian Ekenes
Published by	Esri, Inc.
Date of Publication	05/10/2025
Language(s)	English
Copyright	Copyright © 2025 Esri. All rights reserved.
Abstract / Description	This application visualizes voting trends in U.S. presidential elections from 2000-2024. It employs classic thematic mapping styles including unique value symbology, graduated color and size, and trend arrows to visualize election results. Innovative multipart thematic symbols are also used to allow the user to view voting trends for multiple elections in a single symbol. This interactive application is intended to help shed light on how small variations in voting behavior in regional areas impact the overall result in the presidential election from year to year.



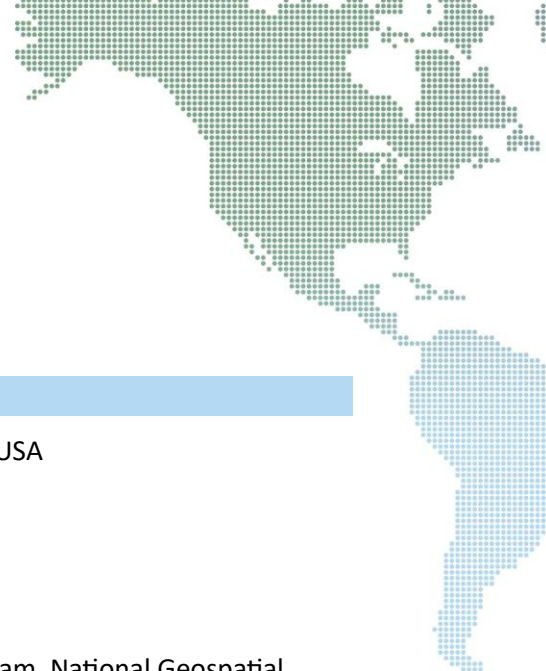

MAPS
United States of America, UNITED STATES GEOLOGICAL SURVEY*, US-USGS
US-USGS 1

Title	25K Recreational Topo: Conness Glacier, California, USA
Type	Paper map
Dimensions (mm)	584 W x 622 H
Author(s)	Bethany Walker and Brendan Berve
Published by	U.S. Geological Survey, National Geospatial Program, National Geospatial Technical Operations Center
Date of Publication	02/01/2025
Language(s)	English
Scale	1:25 000
Copyright	25K Recreational Topo courtesy of the U.S. Geological Survey (USGS). Data is provided by The National Map (TNM) and resides in the public domain. Data is the most current at the time of map generation. There are no use constraints, however, users should be aware that the data is dynamic and may change over time. This product is a sample map product and represents a repackaging of geospatial information system data in a traditional map form, not creation of new information. Final map product may vary. This map is not a legal document. Visit the USGS at https://usgs.gov .
Abstract / Description	The 25K Recreational Topo is a future product offering within the OnDemand Topo product catalog hosted by the U.S. Geological Survey's topoBuilder application. The 25K Recreational Topo is a 1:25 000-scale map and provides a level of detail that is appropriate for recreational use. Cartographic design highlights recreational data themes, including national and standard trails, and recreational structures (trailheads, picnic areas, ranger stations, etc.). Maps are derived from geospatial information system data and include features from The National Map's structures, transportation, geographic names, elevation, hydrography, boundaries, and land cover datasets.

MAPS

US-USGS 1





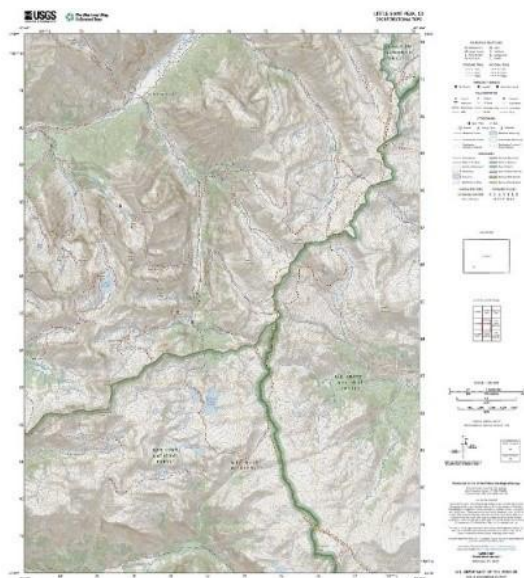
MAPS

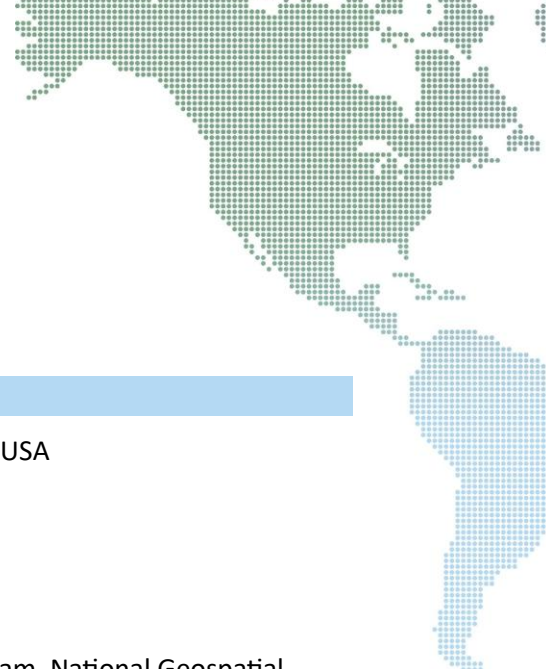
US-USGS 2

Title	25K Recreational Topo: East Silverton, Colorado, USA
Type	Paper map
Dimensions (mm)	584 W x 622 H
Author(s)	Bethany Walker and Brendan Berve
Published by	U.S. Geological Survey, National Geospatial Program, National Geospatial Technical Operations Center
Date of Publication	02/01/2025
Language(s)	English
Scale	1:25 000
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MAPS

US-USGS 2





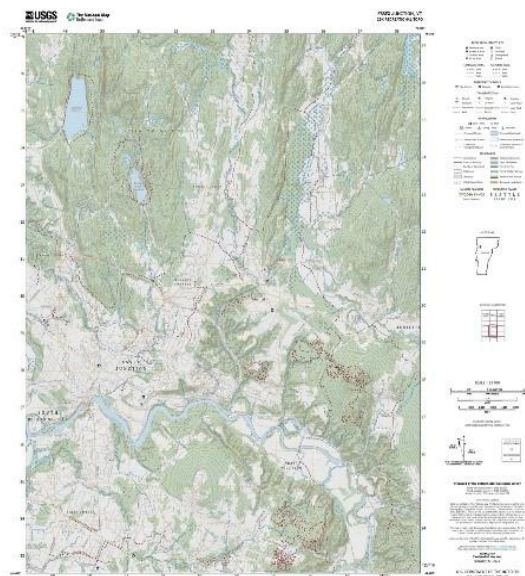
MAPS

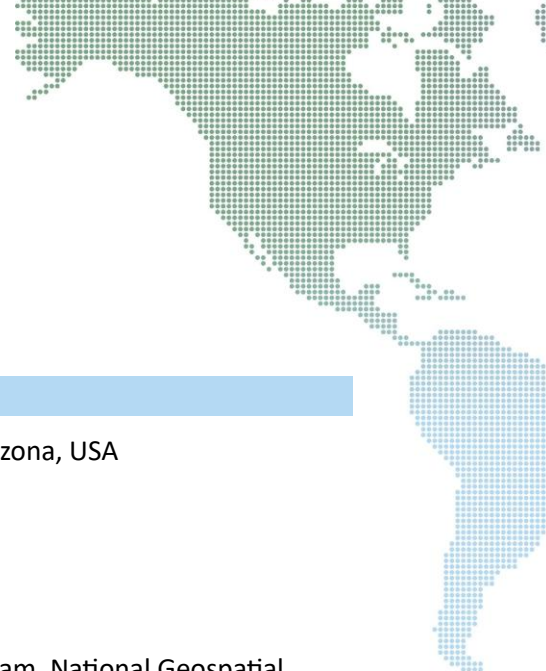
US-USGS 3

Title	25K Recreational Topo: Essex Junction, Vermont, USA
Type	Paper map
Dimensions (mm)	584 W x 622 H
Author(s)	Bethany Walker and Brendan Berve
Published by	U.S. Geological Survey, National Geospatial Program, National Geospatial Technical Operations Center
Date of Publication	02/01/2025
Language(s)	English
Scale	1:25 000
Copyright	25K Recreational Topo courtesy of the U.S. Geological Survey (USGS). Data is provided by The National Map (TNM) and resides in the public domain. Data is the most current at the time of map generation. There are no use constraints, however, users should be aware that the data is dynamic and may change over time. This product is a sample map product and represents a repackaging of geospatial information system data in a traditional map form, not creation of new information. Final map product may vary. This map is not a legal document. Visit the USGS at https://usgs.gov .
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MAPS

US-USGS 3





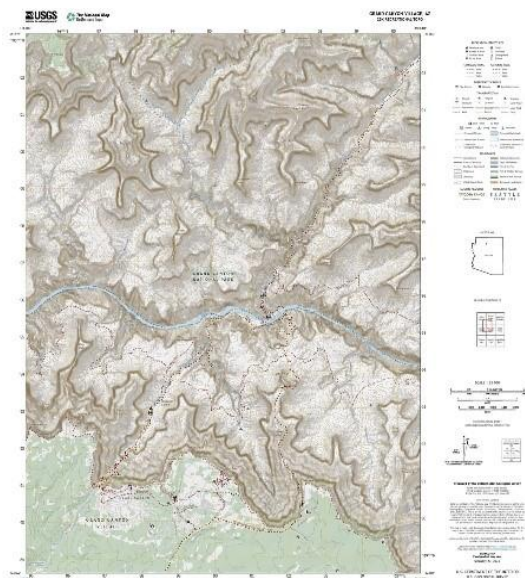
MAPS

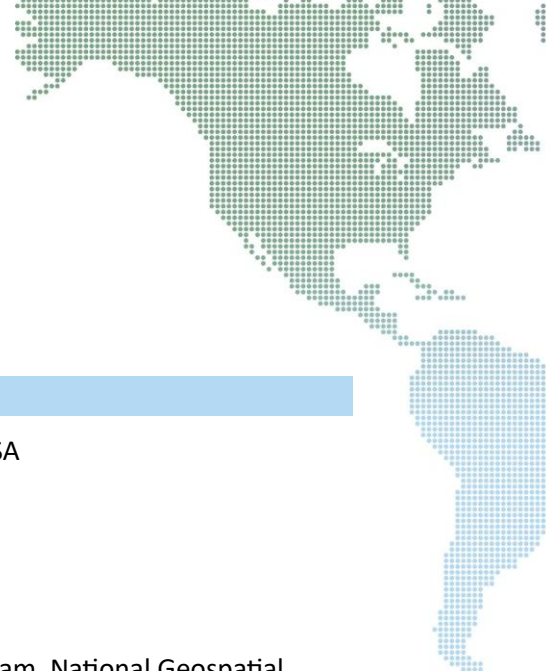
US-USGS 4

Title	25K Recreational Topo: Grand Canyon Village, Arizona, USA
Type	Paper map
Dimensions (mm)	584 W x 622 H
Author(s)	Bethany Walker and Brendan Berve
Published by	U.S. Geological Survey, National Geospatial Program, National Geospatial Technical Operations Center
Date of Publication	02/01/2025
Language(s)	English
Scale	1:25 000
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MAPS

US-USGS 4





MAPS

US-USGS 5

Title	25K Recreational Topo: Lake Tahoe, California, USA
Type	Paper map
Dimensions (mm)	584 W x 622 H
Author(s)	Bethany Walker and Brendan Berve
Published by	U.S. Geological Survey, National Geospatial Program, National Geospatial Technical Operations Center
Date of Publication	02/01/2025
Language(s)	English
Scale	1:25 000
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MAPS

US-USGS 5

