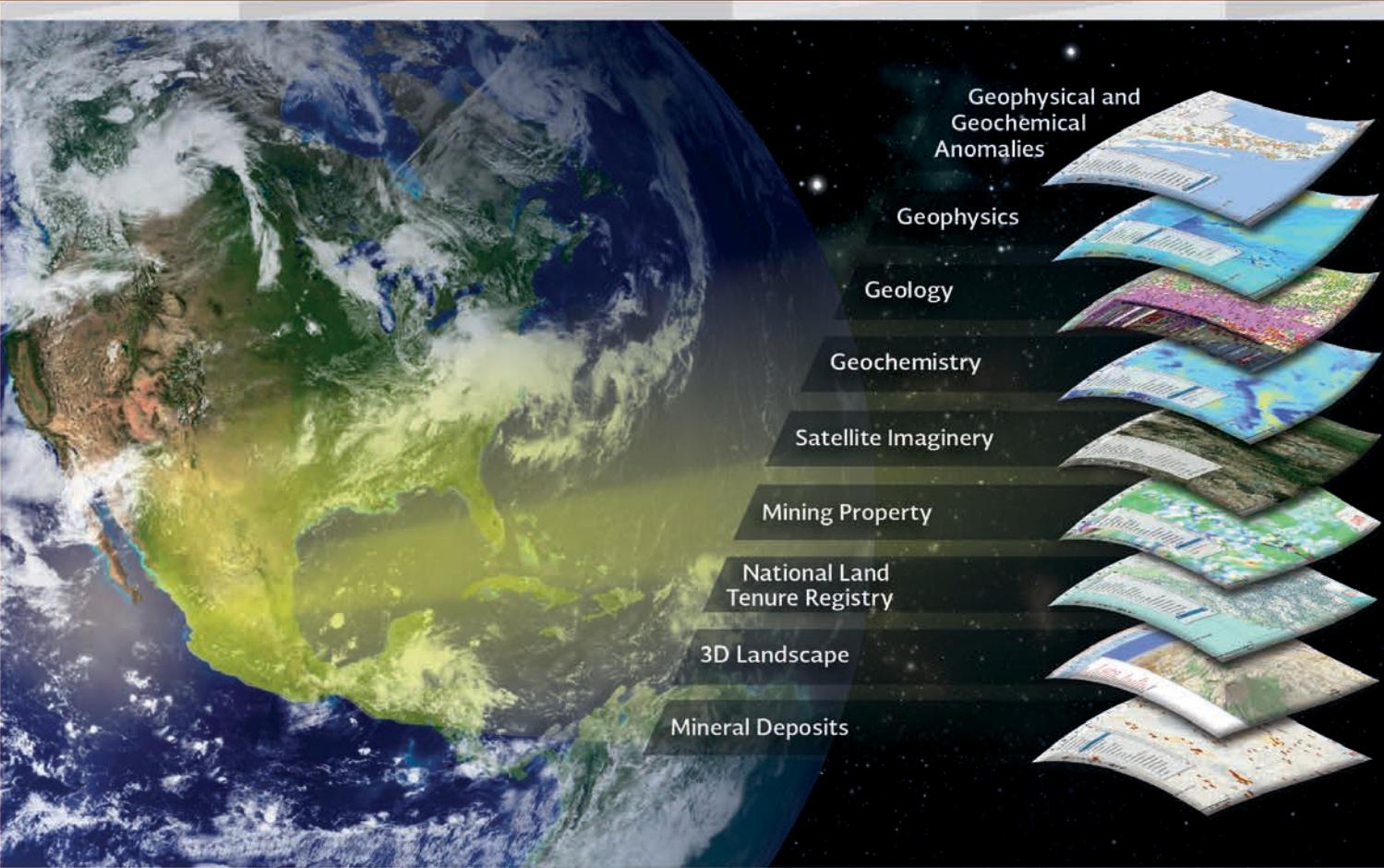


MEXICAN GEOLOGICAL SURVEY



GEOINFOMEX
GEOSCIENTIFIC INFORMATION SERVING MEXICO

MEXICAN GEOLOGICAL SURVEY



A screenshot of the GeoInfomex website. At the top, there are four icons: a green square with a white mountain-like shape, a world map, another green square with a white mountain-like shape, and a magnifying glass over a globe. Below these are four menu items: "GeoInfoMex", "Satelitales", "Especiales", and "Búsqueda". The main content area shows a map of Mexico with various geological data layers visible, such as roads, rivers, and mineral deposits. On the left, there is a sidebar with several sections: "Infraestructura" (with a checkbox), "Datos Geográficos" (with a checked checkbox), "Geología" (with a checked checkbox), "Archivo Técnico" (with a checked checkbox), "Yacimientos Minerales" (with a checked checkbox), "Geoquímica" (with a checked checkbox), "Geofísica" (with a checked checkbox), and "Proyectos Aeromagnéticos" (with an unchecked checkbox). Each section has a "Niveles de información" button below it.

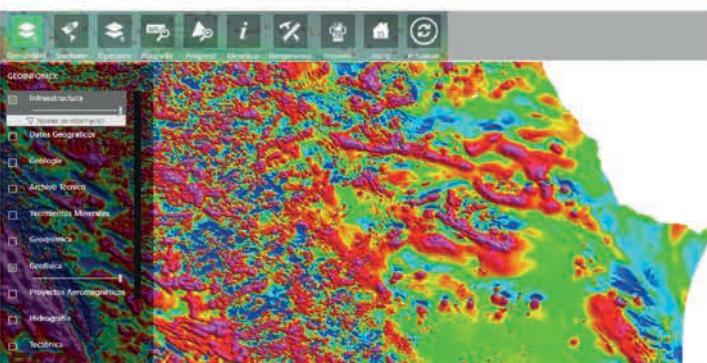
GEOSCIENTIFIC INFORMATION QUERY SYSTEM
COMPRISING 90 DIFFERENT INFORMATION
COVERS WITH WHICH IT IS POSSIBLE TO MAKE
MAPS AND DATA COMPOSITIONS, TO MAKE
EASY AND IMPROVE THE QUALITY OF THE RE-
QUIRED INFORMATION.

- **AGRARIAN CENTERS (EJIDOS)**
From the National Agrarian Registry.
- **CARTOGRAPHY (MAPPING)**
Geological-mining, geophysical and geochemistry
in 1:250,000 and 1:50,000 scales.
- **EARTHQUAKES**
Data base on epicenters and magnitudes provided by the National
Seismological Service. Geophysical Institute- UNAM
(National Autonomous University of Mexico).
- **INFRASTRUCTURE**
Highways, roads, human settlements, states, municipalities and hydrography.
- **LINK TO MINING CONCESSIONS**
In force concessions, according to the General Direction of Mines.
- **MINERAL DEPOSITS**
Metallogeny, geographical distribution of metallic and nonmetallic resources,
beneficiation facilities and dimensional stone deposits.
- **NATURAL PROTECTED AREAS**
Issued by the National Commission on Protected Areas,
as well as by state and municipal authorities.
- **TECHNICAL REPORTS**
Reports and papers related to geologic disciplines, included mining districts, Environmental
Geology, Tectonics, Stratigraphy, Geochemistry and Geohydrology, among
others, gathered by colleagues collaborating for the Mexican Geological Survey.

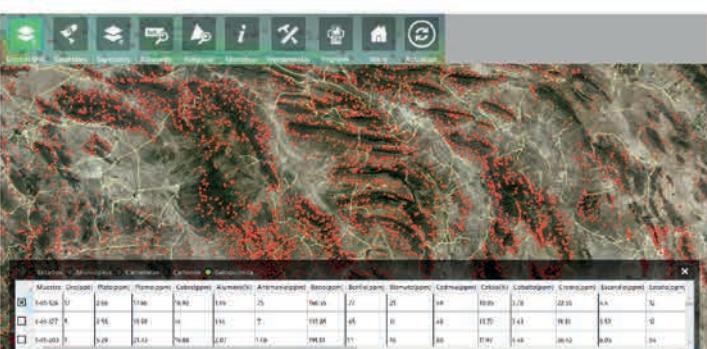
MEXICAN GEOLOGICAL SURVEY



Geological information coverage shows the distribution of lithological units and structural elements nationwide, derived from 1:250,000 and 1:50,000 scales mapping.



Total field magnetic map displays magnetic response of different surface and underground rocks and minerals.



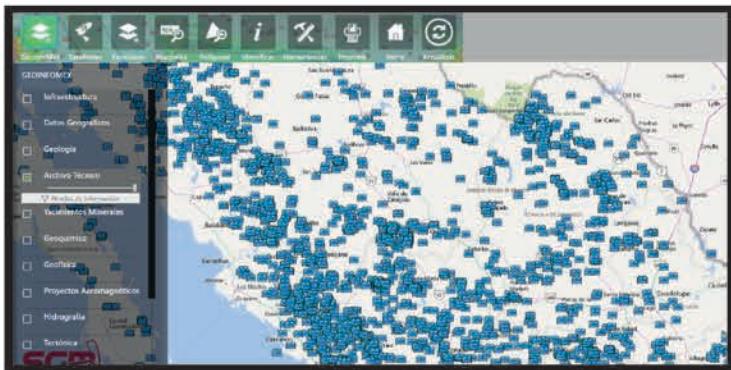
Geochemical map of active stream-sediment samples distribution, showing chemical quantitative results on gold plus 32 elements.

BENEFITS: On-line system allowing to visualize different layers of information related to geosciences, aimed to support planning and development exploration projects on no renewable anywhere in Mexican territory, so encouraging transparency and decision making.

- ✓ 90 layers on Geoscience information collected in one single site.
- ✓ Free and immediate access allowing interaction with different layers of Information.
- ✓ Reliable, updated and quality information.
- ✓ Information download in shp or kml format (Geochemistry, Geophysics and Geology 1:250,000 scale).
- ✓ Main Mining Operations in stages of: Exploration, development or extraction.
- ✓ Time and resources saving.
- ✓ Makes easy project planning, fostering activity in the mining sector.
- ✓ Allows to integrate user information with SGM's to assist immediate analysis and decision making.

MEXICAN GEOLOGICAL SURVEY

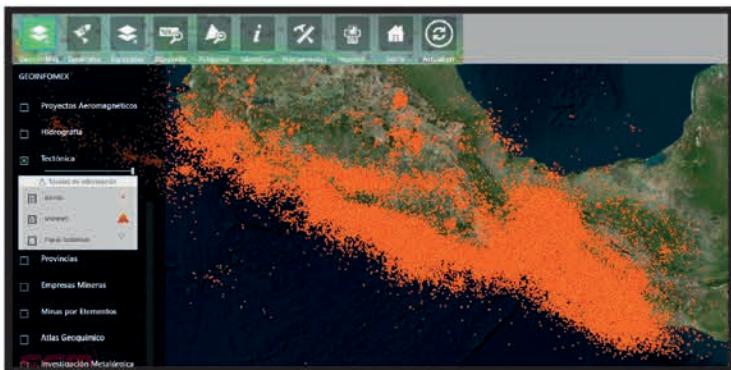
THE COMBINATION OF EXISTING GRAPHICAL INFORMATION LINKED TO DESCRIPTIVE ATTRIBUTES WINDOWS, LET THE USER GAIN ENOUGH TECHNICAL ANALYSIS ELEMENTS, CRUCIAL FOR PLANNING, WITH SIGNIFICANT RESOURCES AND TIME SAVINGS.



Window displaying technical papers and reports data together with additional studies on specific areas, included maps in different scales and topics.



Reference information on companies (Name, Address, Location).



Data base on epicenters and magnitudes provided by the National Seismological Service. Geophysical Institute-UNAM (National Autonomous University of Mexico).



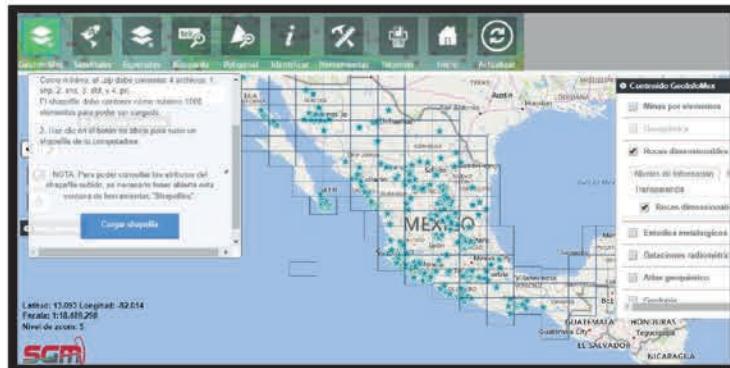
Federal Natural Protected Areas issued by the National Commission on Protected Natural Areas (CONANP) and the state and municipal governments.

MEXICAN GEOLOGICAL SURVEY

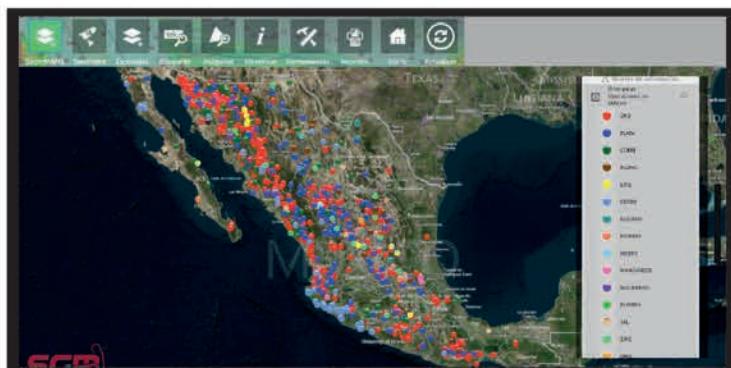
QUERY AND DISPLAY OF INFORMATION LAYERS



Download geologic, geochemistry and geophysical information in shp or kml format (1:250,000 SCALE).



The application allows the user to add layers of information in shp format to combine it with the one displayed in GeoInfoMex.



Visualization of Exploration, Development and Production Projects operating in Mexico.



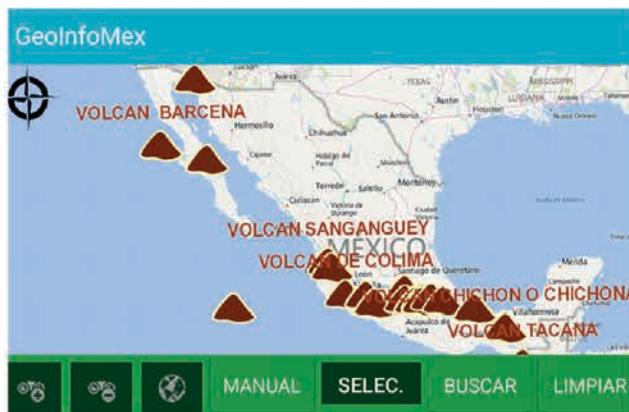
The system permits to display street images through the Street View tool.

MEXICAN GEOLOGICAL SURVEY



MOBILE DEVICES

WITH THESE APPS IT IS POSSIBLE TO
UNRESTRICTEDLY QUERY FOR FREE ON-LINE
GEOLOGICAL INFORMATION.



Once the app is downloaded and installed in your mobile device, you will be able to visualize and interact with different types of coverage, so you get detailed acknowledgment on the geological structure of the country.

MEXICAN GEOLOGICAL SURVEY

NATIONWIDE COVERAGE OF GEO-SCIENTIFIC INFORMATION
FROM THE SGM AND MINING CONCESIONS DATA
PROVIDED BY THE GENERAL DIRECTION OF MINES.



Queries on the GeoInfoMex system are available for free to all users down in any of the 14 Mexican Geological Survey regional offices, where anyone can attain assistance of specialized personnel.

MEXICAN GEOLOGICAL SURVEY

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