

GeoQlik is the world leading mapping extension for QlikView and Qlik Sense, capitalizing on our 25-year expertise in GIS and Geo-Business Intelligence. GeoQlik integrates leading-edge spatial analytics into your Qlik-based applications for all strategic, business and operational purposes. Enrich your Qlik tools with the spatial dimension to make better decisions! GeoQlik, the must-have extension for all Qlik users, is intuitive yet extremely powerful.



### GIS INNOVATION

Benefit from our 25-year experience in innovative mapping software. We, Business Geographic, are a software provider with world recognition for our unique expertise in GIS and Geo-Business Intelligence. We were the very first global Qlik Technology Partner in 2007 and we remain the global leader of mapping integrated within QlikView and Qlik Sense.



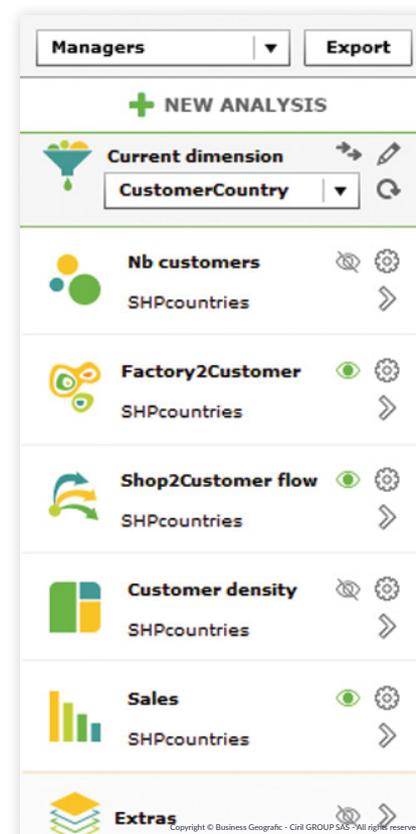
### INTEROPERABILITY

Process your whole geographic, contextual and business data. GeoQlik supports all kinds of GIS standards and normalized data formats. GeoQlik also connects directly and simultaneously to your spatial databases and web mapping services, with no need for prior data conversion and whatever your volumes of data.



### POWERFUL MAPPING FEATURES

GeoQlik is the only true mapping component for QlikView and Qlik Sense. GeoQlik offers unique mapping capabilities to the world Qlik market, with intuitive wizards to create without coding all kinds of simple and intricate spatial analyses and representation modes on dynamic maps that are seamlessly integrated within your Qlik-based BI applications.





# GEOQLIK FOR QLIKVIEW AND QLIK SENSE: OUTSTANDING MAPPING FEATURES FOR YOUR BI APPLICATIONS

## PREPARE YOUR DATA

### Index your GIS data

From file-based data (.csv, Shape, etc.) to heavy spatial databases (Oracle, PostGIS, Esri, etc.), GeoQlik supports all kinds of GIS standards and data formats.

GeoQlik also connects to base maps and virtual globes (Google, OpenStreetMap, etc.), as well as web mapping services (TMS, WMS, WMTS, WFS, etc.).

**Useful** - GeoQlik supports X/Y coordinates. Should you need to geolocate postal addresses on the fly, you can use our Geocoding GEO Service.

### Add your contextual and business data

Whatever the formats of your data and indicators, GeoQlik supports all standardized formats on top of the Qlik-compatible data formats.

It is thus very simple for you to geo-analyze your whole contextual and business data: thematic data, analytics data, key performance indicators (KPIs), etc.

**Interoperable** - You may also need to geo-analyze your data on floor plans or specific data layers. GeoQlik processes all kinds of geometries and rasters natively.

*GeoQlik is a server-side extension (no extra server required) that capitalizes on the power of your Qlik server(s) to be able to process very big volumes of local and remote data efficiently.*

*The GeoQlik client-server architecture offers full flexibility and real scalability, whatever your number of simultaneous users.*

*Enrich your Qlik-based BI applications with valuable innovative mapping capabilities! GeoQlik inherits the power and features of our GEO Software platform to open up the gates of Geo-Business Intelligence within Qlik tools.*

## BUILD YOUR BI MAPS

### Design your maps

The GeoQlik Management Console centralizes your whole GIS data asset management in a single, secured, place, for easy spatial data management.

Insert our GeoQlik mapping component into your QlikView and Qlik Sense dashboards: GeoQlik opens up the configuration wizard for you to create your maps step by step.

**Smart** - You needn't be a GIS expert to display your data on your maps. GeoQlik deals with the spatial projection for you, even if various projection systems are involved.

### Create your analyses

Use the GeoQlik intuitive wizards to create your analyses in just a few clicks: simple analyses, class analyses, pie charts, bar charts, density maps, heat maps, flow maps, etc.

Since time is another dimension to take into account in BI, we've also added a time slider for you to make Data-Analytics based on both space and time.

**Unique** - Creating your spatial analyses is just a question of configuration. No scripting required! Nevertheless, our scripting wizard enables SQL request writing if needed.

### Tailor your BI maps

Customize your GeoQlik maps and spatial analyses: class values, point clustering thresholds, symbology, colors and styles of display modes, labels and tooltips, etc. You can tailor your maps as much as you wish.

You can also add extra base maps and data layers, as well as connect to normalized web mapping and web data services to enrich your GeoQlik maps even more.

**Stylish** - Just like your QlikView and Qlik Sense dashboards, your GeoQlik BI maps integrated within them are fully customizable with your corporate visual identity.

## GEO-ANALYZE

### Start geo-analyzing

Make spatial selections and intersect your GIS data with your business and contextual data. Your Qlik dashboard refreshes immediately and dynamically.

GeoQlik enables you to make intricate spatial intersections involving points, lines and polygons. This is enabled by our GEO Software patented mapping engine.

**Powerful** - Drill down for a closer look at your data. If your data is precise enough, GeoQlik will enable you to geo-analyze it down to the building level.

### Make better decisions

GeoQlik is the must-have extension for today's Qlik users. Everyone knows that the spatial dimension is everywhere: this is even more true with Big Data.

Your GeoQlik BI maps become valuable tools to help intricate decision-making; use our drawing and annotations tools to turn them into effective convincing tools.

**Mobile** - Just like Qlik tools, GeoQlik is fully compatible with tablets and smartphones, to facilitate Geo-Analytics and decision-making during meetings and on the go.

### Collaborate

GeoQlik is a multi-user, multi-profile Geo-Analytics extension for QlikView and Qlik Sense, coming with refined reading, editing, importing-exporting and sharing user right management.

We dissociated the GeoQlik user right management from the Qlik one, so as to enable you to share your GeoQlik maps beyond your Qlik users.

**Scalable** - Scalability is another technical requirement we had in mind when creating GeoQlik. You can use GeoQlik on one single Qlik server or in cluster mode.