Press release Michael Bauer International GmbH

MB-International Worldwide Geodata

Global Updates: Postcode Boundary Maps and Administrative Area Maps

Karlsruhe, June 21, 2019: The latest release 2019 of MB-International's global area boundaries comes with numerous territorial changes. Especially on the African

continent but also in Asia, Europe and North America.

Every year there are several changes at postal and administrative area levels. The new released boundary update now contains all revisions. Companies can use the current data in many different aspects of business applications for example in Geomarketing, Social Media

Marketing or Business Intelligence.

Mr. Roberts-York, Managing Director of Michael Bauer International says: "We currently provide data to most of the cross-border retail companies globally, to leading social media companies for advertising marketing and geofencing and our boundary data is imbedded in the world largest BI solutions. As a manufacturer of international data we know about the requirements for the data. Therefore, companies from all industries globally trust the quality of our data. We ensure these standards through strict and continuous quality controls as well

as releasing annual updates."

Key characteristics of the current boundary data are: Globally consistent and seamless, all countries datasets have the identical data structure, vintage comparability between boundaries and MBI data, simple to update by uniform layout of the layer names, the higherlevel area hierarchies are included and vector format to allow visualization in any zoom levels.

Some examples of the changes per continent:

Africa:

administrative: Morocco 1.687, South Africa: 234

postal: Morocco 1.793, Tunisia 117

Asia:

administrative: Nepal 77

postal: China 44

Europe:

administrative: Estonia 213, Norway: 54, France 59

North America:

administrative: Canada 5.162

MBI supplies the approximately 527.500 vector-based boundaries for 248 countries in the

standard GIS formats Esri shape file (.shp), Esri Geodatabase (.gdb), MapInfo (.tab) and

MapInfo (MIF/MID).

About Michael Bauer International GmbH:

MBI offers a wide range of data products for business-critical geospatial analysis. MBI's

products include Population, Households, Age Bands, Unemployment, Consumer Styles as

well as Purchasing Power, Retail Turnover and Consumer Spending on most geographical

levels. They also produce and license vector postcode boundaries (ZIP), administrative

boundaries and small areas maps for most countries Worldwide.

MBI is a manufacturer and reseller of their own map, socio-demographics and boundary data

that strives to provide businesses who want to make better informed investment with market

data.

MBI is committed to supporting their customers to achieve an effective set-up and continuous

handling of their geodata. Specialized in providing tailor-made data products according to

each customer's individual requirements.

MBI's data is used globally by GIS engineers, Marketing executives, OEMs and controllers'

for sales targeting, expansion planning and site location analysis in a wide range of

Geomarketing and Business Intelligence applications.

For more information please visit www.mbi-geodata.com

Michael Bauer International Press and Public Relations:

Nadja Schwannauer

Greschbachstr. 12

76229 Karlsruhe

+49 721-46470342

nadja.schwannauer@mbi-geodata.com

www.mbi-geodata.com