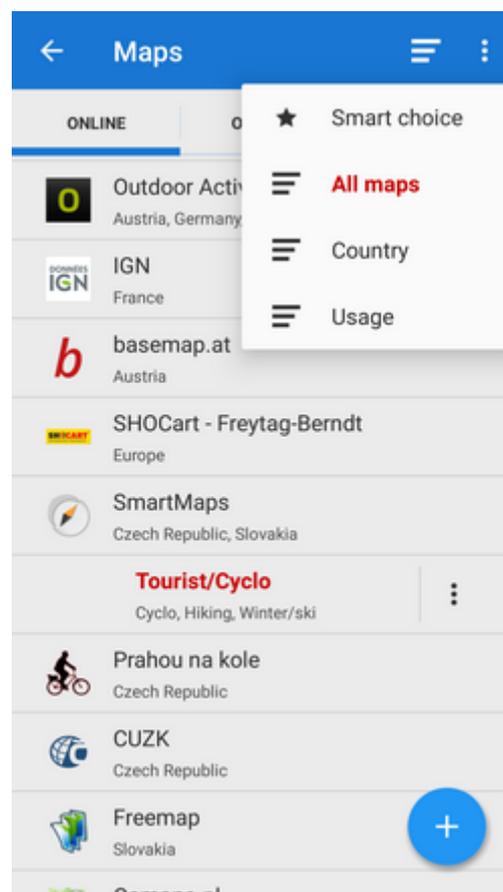# Map Manager

The Map Manager is Locus Map's main communication screen where you can select your map to **display** and **download** for offline use. It is launched by icon in the main menu or in the right corner of the top panel. The Maps Manager screen includes a top bar with *sort by* button and *action menu* button and a window divided into three tabs:

Online

A list of all available online maps that can be displayed in **Locus Map**. By default it is sorted by map

providers but you can easily change the sorting by the *Sort by* button menu - by ≣ **Country**, by

≣ **Usage** and by ★ **Smart choice** (last used maps and most often used maps). To get the map you require, tap the group to unfold and select. As is mentioned in the Main Screen chapter, **Locus Map** selects the entry map automatically after the first run of your app. The selected map is online and is backlighted **orange** in the Manager. To change the displayed map, tap the selected one and confirm terms of its use. More about **Online maps >>**

Offline

This tab contains all maps that do not require internet connection to be displayed. These can be obtained from several sources:

- by **downloading** online maps directly in the app. Not all online maps in Locus Map can be downloaded, as it is mentioned in the **Online Maps** chapter.
- from **external sources** - websites, map e-shops, PC software etc. How to add external maps into Locus Map is referred to in more detail in **External Maps >>**
- from **Locus Store**. Locus Store offer contains a lot of offline maps from many providers and also **LoMaps >>** - a portfolio of maps rendered **directly by Locus Map** application from OpenStreetMap data via the MapsForge toolbox. Three Locus Map can be downloaded for free, others for a symbolic fee. The maps can be rendered in several themes among which it is possible to switch: hiking, biking, ski, town plan and road map.

WMS

A list of installed WMS sources - WMS (Web Map Service) is a standard protocol for serving georeferenced map images over the **Internet** that are generated by map servers using data from a GIS database. **Locus Map** offers a variety of **Worldwide sources** that can be displayed in an overlay above your active map or a direct URL entry to activate any WMS source you wish. <html>
</html>Usage of WMS maps is limited in Locus Map Free to 250 map tiles per one Locus session.<html>
</html> More about **WMS in Locus Map >>** You can select which of map **tabs to display** in the Manager. It helps to keep the manager **clear** provided you do not use all of Locus
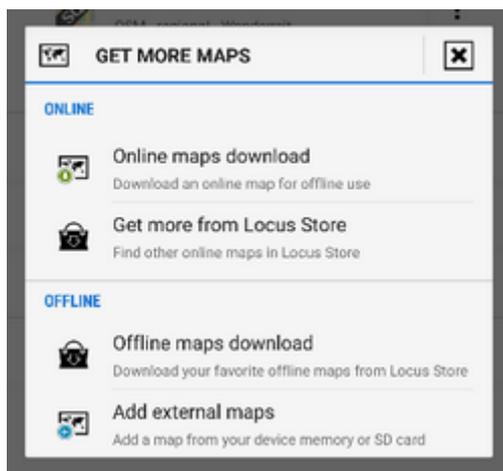
Map's available sorts of maps. Tap the ⋮ *Action button* in the upper right corner, select **Visible tabs** and tick the desired ones. For further settings, tap the Settings option.

Adding Maps

Distinctive blue button in the lower right corner launches a dialog for adding maps. There are four ways how to obtain more maps in two categories:

Online

- **Online maps download** - downloads an online map for offline use
- **Get more from Locus Store** - switches Locus Store on to display more available online maps

Offline

- **Offline maps download** - switches appropriate part of Locus Store on to select offline map to download or purchase
- **Add external maps** - adds a map obtained from an external source that is stored in the device internal memory or SD card

Quick Map Switch

A very useful feature of Maps Manager if you work with **various types of maps at once**. It offers your **last** used online maps, **nearest** offline maps to your position at one tap. It can be added on your screen as another button by selecting **Menu > Settings > Map control&panels > Quick Map Switch**. There you define when to display it - never, when out of map or always. More about it in **Maps Settings >>**