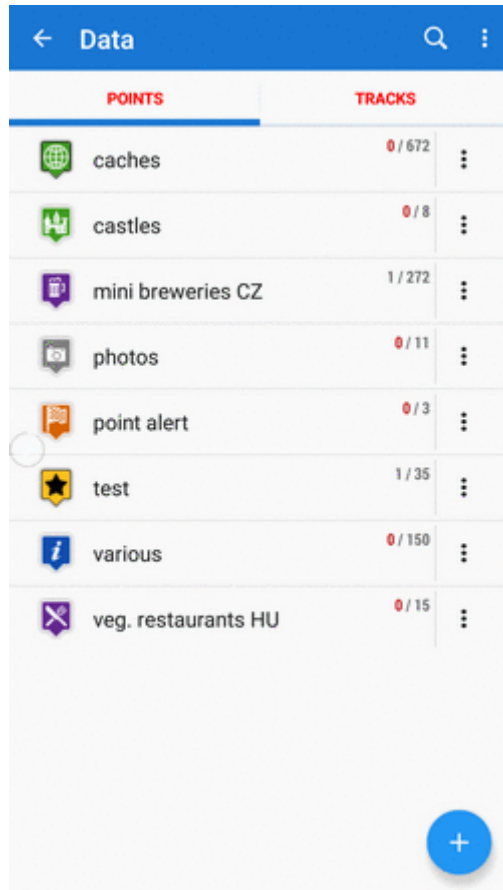# Points Export

What is export for?

Points are exported to another mobile, to a desktop application or web service **for further processing - displaying in a different environment, background, for editing** etc.
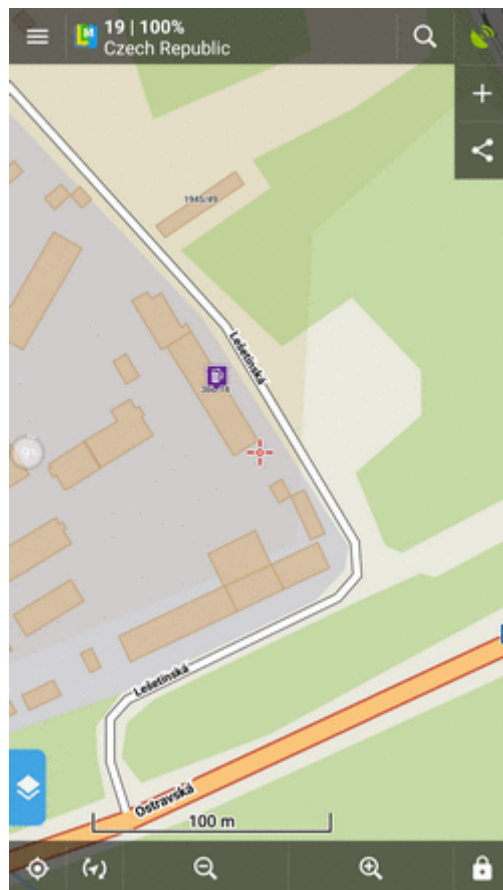
Instructions:

1. Select point/s

Single point

- **Points manager** - select folder > tap the point to open its detail > "more options" > export
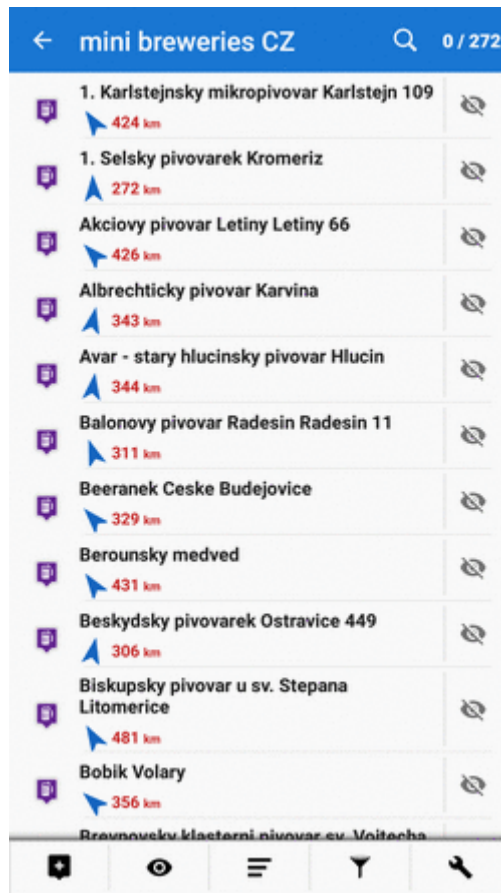
- **Map screen** - tap the point on map > tap its label to open its detail > ⌃ "more options" > ⇥ export
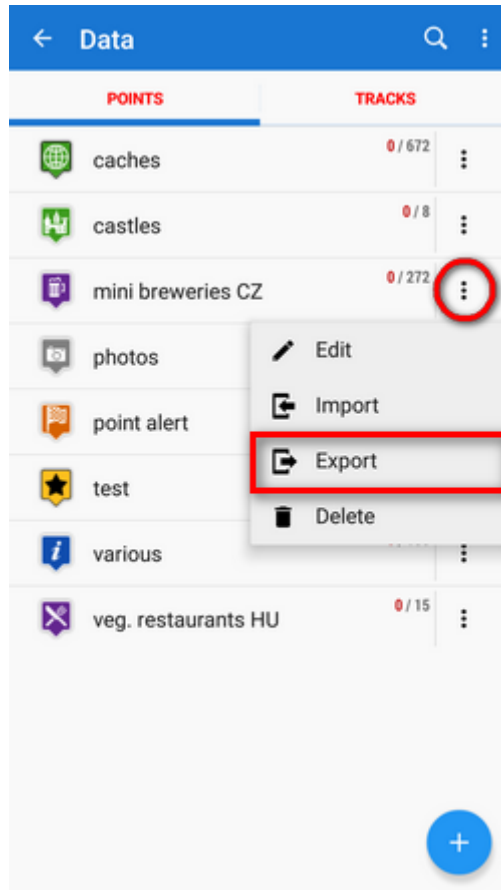
Group of points

- **Multiple points** - Points manager > open folder > 🔧 tools > check points you want to export > ➡ export

- **Whole folder** - Points manager > folder ⋮ action menu > ➡ export

2. Set parameters and export
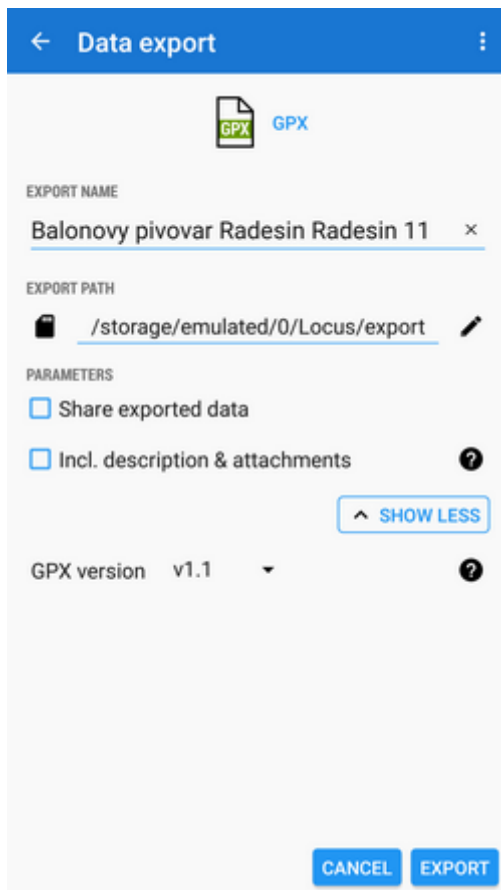
- **Export format** of the file is at the very top of the dialog. By tapping it you can change it into another one:

(only some file formats can be selected. The dialog is common with the track export so it contains also track file formats and web services. None of them accepts points)

- **Export name** - the name of the export file, usually pre-filled according to the point/folder name. Can be edited.
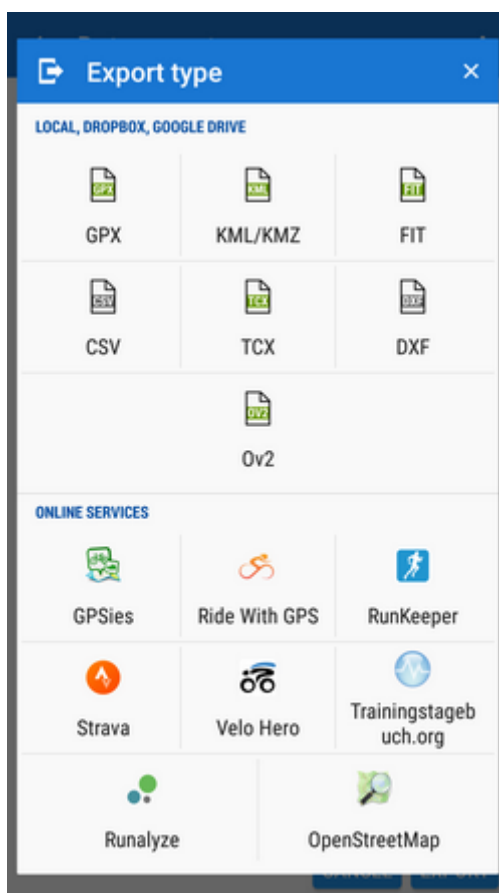- **Export path** - define where to save the exported file. You can select local memory, Dropbox or Google Drive (both apps must be installed first).
- **Parameters** - change according to selected export format:

  - **GPX** - [GPS eXchange format](#) is an XML based text format used for handling points, tracks, and routes. Locus fully supports all valid tags. A more detailed description of GPX format is available on this [Wikipedia page](#).
    - *Export only visible* - exports only points actually visible on the map
    - *Share exported data* - enables to share the export file in Dropbox or other services available in your device
    - *Incl. description&attachments* - adds icons, generated descriptions and attachments and exports them into a subfolder
    - *GPX version* - optional setting for experienced GPS device users

  - **KML/KMZ** - [Keyhole Markup Language](#) is XML based plain text format with a really wide range of usage. Since the version 2.2 KML format is standardized by OGC so it is used by many web/desktop/mobile applications as well as by Locus Map. It is usable for export of both points and tracks.
    - parameters are identical to GPX export but one:
    - *Incl. descriptions&attachments* - enables packing data into one KMZ file - icons, photos etc.

  - **CSV** - (Comma Separated Values) is a common, universal and relatively simple file format that is widely supported by many applications. Usable for export of both points and tracks. Parameters are just Export visible and Share.

  - **DXF** - (Drawing eXchange Format) - comes from CAD software. Usable for export of both points and tracks. Except for already mentioned parameters, it enables to:
    - *Display altitude* - displays altitude of exported points as text information
    - *Real (3D) altitude* - moves exported points into real height above the sea level and displays them in 3D

  - **OV2** - [TomTom](#) format for POI database. The same parameters as CSV.

Export of Geocaches

When exporting multiple geocaches to a GPX file all of them are **checked if they contain complete information** (listing etc.). If they contain just basic info about coords, terrain, difficulty, they are **automatically updated** - export of geocaches takes a bit more time than in case of ordinary points.

> 💡 If you want to avoid this updating, set your Geocaching4Locus addon so that it downloads all information about caches directly (*Settings* > *Download* > **uncheck "Basic info only"**)

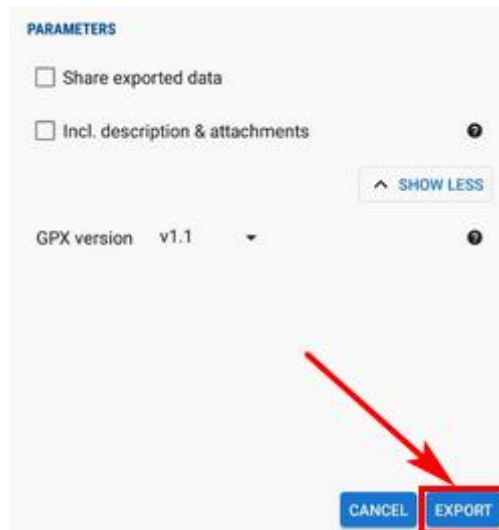**When the parameters are set, just tap the EXPORT button**:

From:
https://docs.locusmap.eu/ - **Locus Map Classic - knowledge base**

Permanent link:
https://docs.locusmap.eu/doku.php?id=manual:user_guide:points:export&rev=1569853098

Last update: **2019/09/30 16:18**