2025/07/03 15:48 1/7 Points Export



# **Points Export**

### What is export for?

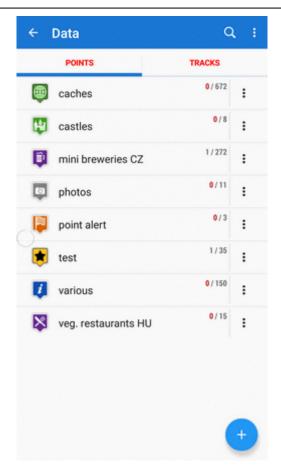
Points are exported to another mobile, to a desktop application or web service for further processing - displaying in a different environment, background, for editing etc.

Instructions:

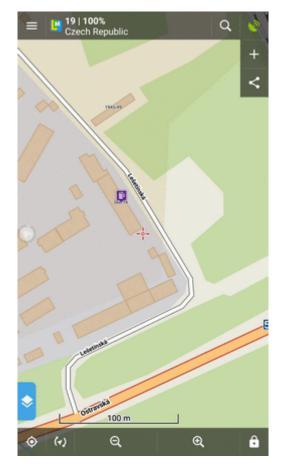
## 1. Select point/s

### Single point

• **Points manager** - select folder > tap the point to open its detail > "more options" > Export



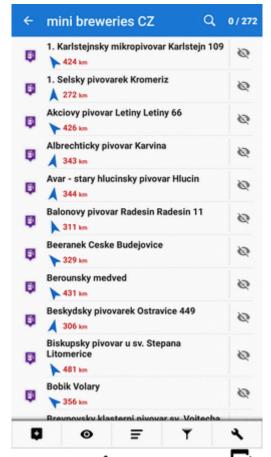
• Map screen - tap the point on map > tap its label to open its detail > "more options" > export



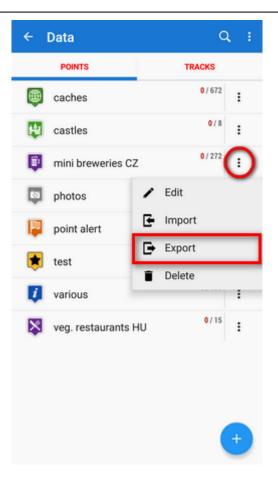
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#### **Group of points**

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



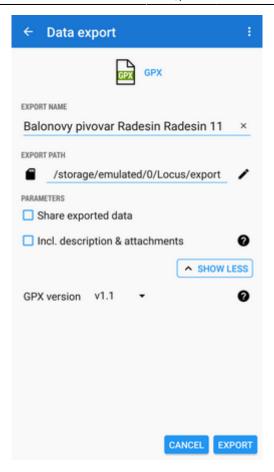
• Whole folder - Points manager > folder action menu > expor



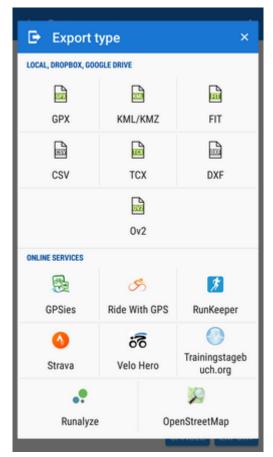
## 2. Set parameters and export

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2025/07/03 15:48 5/7 Points 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.
    - used CSV tags: pos an ID, lat latitude, lon longitude, alt altitude (in meter?)
- time: time of point (in which timezone is the data exported?)
- speed: speed (what is the unit?)
- bearing: (what does it mean? what is the unit?)
- acc: accuracy (what does it mean? what is the unit?)
- heartRate: heart rate in bpm (beats per minute)
  - DXF (Drawing eXchange Format) comes from CAD software. Usable for export of both points and tracks. Except for already mentioned parameters, it enables to:
    - o Display altitude displays altitude of exported points as text information
    - $\circ$   $\it Real~(3D)~altitude$  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

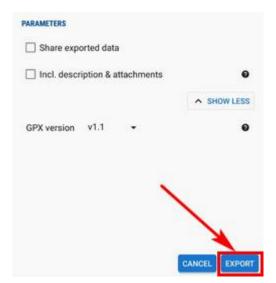
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**information** (listing etc.). If they contain just basic info about coords, terrain, difficulty, they are **automatically updated** - export of geocaches takes a bit more time than in case of ordinary points.



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

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