



Points Export



RECONSTRUCTION



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

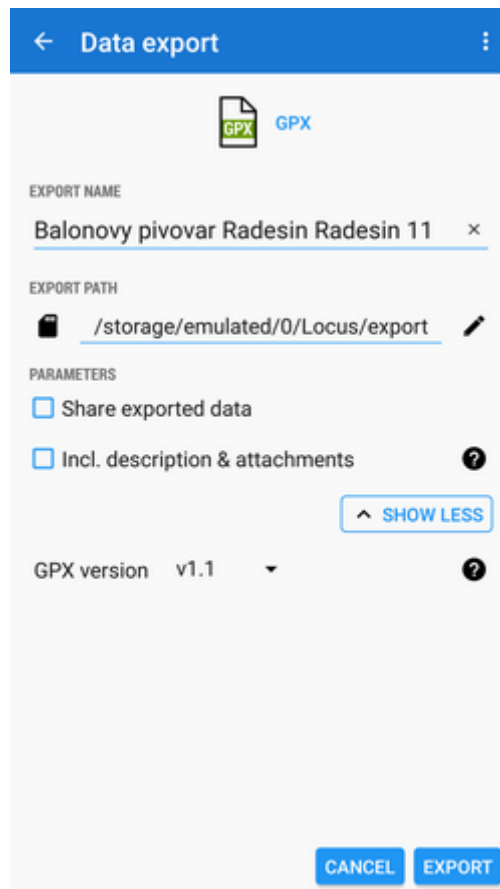
Single point

- **Points manager** - select folder > tap the point to open its detail > ^ "more options" >  export «pic»
- **Map screen** - tap the point on map > tap its label > ^ "more options" >  export «pic»

Group of points



- **Multiple points** - Points manager > open folder >  tools > check points you want to export >  export «pic»
- **Whole folder** - Points manager > folder  action menu >  export «pic»

2. Set export parameters






The screenshot shows the 'Data export' dialog in the Locus Map application. At the top, there's a blue header with a back arrow and the title 'Data export'. Below the header, there's a green icon with 'GPX' and the text 'GPX'. The dialog is divided into sections: 'EXPORT NAME' with the text 'Balonovy pivovar Radesin Radesin 11' and a close icon; 'EXPORT PATH' with the text '/storage/emulated/0/Locus/export' and an edit icon; 'PARAMETERS' with two checkboxes: 'Share exported data' and 'Incl. description & attachments', both of which are unchecked; a 'SHOW LESS' button; and 'GPX version' set to 'v1.1' with a help icon. At the bottom, there are 'CANCEL' and 'EXPORT' buttons.

- **Export name** - name of the export file
- **Export type** - indicates selected format of exported file
- **Export path** - defines the path where the exported file will be saved. Either it is pre-set or it is possible to change it. You can select among 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. 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 service available in your device
 - *Insert a formatted description* - creates a HTML table with the file description - it is not recommended if re-import or further GPX editing is planned
 - *GPX version* - optional setting for experienced GPS device users
-  **KML/KMZ** - [Keyhole Markup Language](#) is XML based plain text format with 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 Locus Map. It is usable for export of both points and tracks.
 - parameters identical to GPX export but one:
 - *Include icons and 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 of 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"*)

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=1567001762

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