



**LLI-010 Introducing nature
tourism for all
UniGreen**

Trail hiking apps, sites and GPX file exchange

Alise Lūse

Project Manager



The project is co-financed by the
Interreg V-A Latvia - Lithuania Cross Border Cooperation Programme 2014–2020
www.latlit.eu

Apps

Route recording and sharing:

- **AllTrails**, **Relive**, ramblr, Komoot, ViewRanger, Gaia GPS, Wikiloc, Terra Map, Outdooractive, LiveTrekker, RouteYou

Official hiking trail info:

- **Dabas tūrisms**, LVM GeoMobile, **Latvia.Travel**, **Dodies.lv**, Letonika Ceļo, Dabas tops, Papes dabas parks, Enter Gauja, Via Hanseatica, Tērvetes dabas parks 360, Zmeu

Other apps:

- **TripAdvisor**, Guides and Trips by Lonely Planet, Triposo, **maps.me**, Avenza Maps, OsmAnd
- Geogaching, finding travelling buddies, territory-specific, type-specific (e.g. mountain-hikers, hunters, parks), premium or membership upgrades for money
- GPX viewer apps



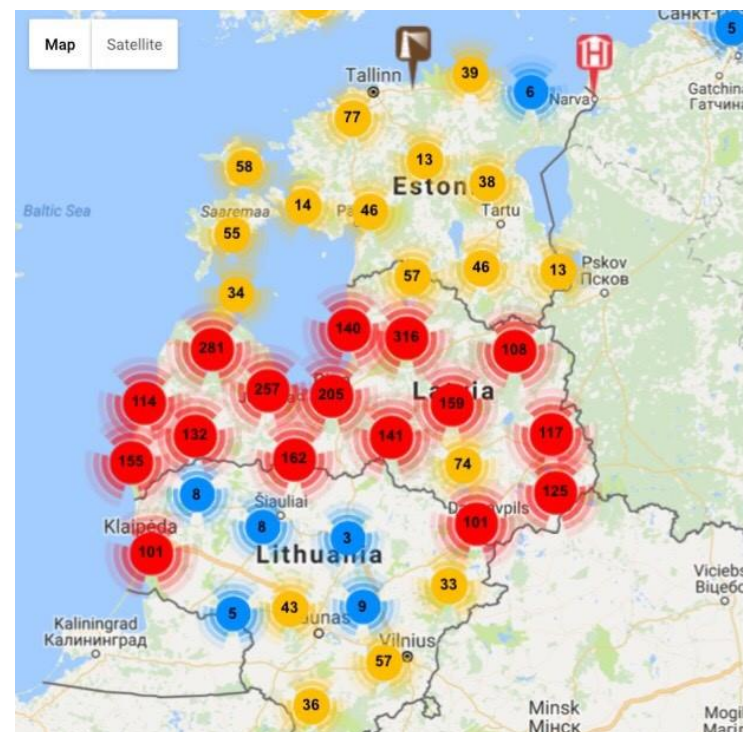
GPX file viewers:

http://maplorer.com/view_gpx.htm

<http://gpxviewer.1bestlink.net/>

Sites

Dabasretumi.lv, Celotajs.lv, Balticmaps.eu, turismagids.lv, **Latvia.Travel.lv**, besthiking.net, **nationalparks.fi**, **gr-infos.com**, **walkhighlands.co.uk**, **nationaltrail.co.uk**, **austria.info**



Most used apps worldwide

App (international)	Downloads on Google Play	Downloads on App Store	Rating on Google Play	Rating on App Store
TripAdvisor	100 000 000 – 500 000 000	no info	4,4	4,2
maps.me	10 000 000 – 50 000 000*	*	4,4	4,5
Geocaching	5 000 000 – 10 000 000	no info	4,1	4,5
OsmAnd	5 000 000 – 10 000 000	no info	4,2	4,4
Komoot	1 000 000 – 5 000 000	no info	4,5	4,4
Wikiloc	1 000 000 – 5 000 000	no info	4,2	4,6
ViewRanger	1 000 000 – 5 000 000	no info	4,2	4,2
AllTrails	1 000 000 – 5 000 000	>5 000 000**	4	4,8
Relive	500 000 – 1 000 000	no info	4,3	3,4
Triposo	500 000 – 1 000 000	no info	4,4	3,5
Outdooractive	500 000 – 1 000 000	no info	4	no info

* around 90 000 000 users worldwide overall

**#1 Outdoors app on iPhone

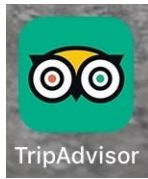
Most used apps LV

App	Downloads on Google Play	Rating on Google
Dabas tūrisms	10 000 – 50 000	4,2
LVM GEO Mobile	10 000 – 50 000	4,1
Latvia.Travel	10 000 – 50 000	3,4
Letonika Ceļo	5 000 – 10 000	3,9
Dodies.lv	5 000 – 10 000	3,5
Dabas tops	1 000 – 5 000	2,2
Papes dabas parks	500 – 1 000	4,6
Tērvetes dabas parks*	100 – 500	4,5
Via Hanseatica*	100 – 500	4,3
Enter Gauja	10 – 50	5

*just for Android

App (international)	Map	Offline (free)	<div> <div>Maps offline</div> </div>		
TripAdvisor	Google, Apple, OSM	Some cities yes, some no			
maps.me	maps.me, OSM	Yes			
Geocaching	Google, Apple	No, but directions available in Google Maps			
OsmAnd	OSM	Yes	App (LV)	Map	Offline (free)
Komoot	Optimat, OSM	First region only + GPX	Dabas tūrisms	Google	No
Wikiloc	Google, OSM, OCM, USGS	Yes + GPX	LVM GEO Mobile	OSM, LVM, Jāņa sēta	Yes
ViewRanger	OSM, OCM, ViewRanger Landscape	Yes + GPX	Latvia.Travel	Google	Yes
			Letonika Ceļo	Bing	No
AllTrails	AllTrails, OSM	No, but GPX files available	Dodies.lv	Mapbox for app, Jāņa sēta for web	No
Relive	Esri World Imagery Maps, drone view	Recording available (GPS) Endomondo, Garmin, Strav			
Triposo	Mapbox, OSM	Yes	Dabas tops	Google	No
Outdooractive	Outdooractive, Apple, OSM	No, but GPX	Papes dabas parks	Google	N/a
			Via Hanseatica	Regio	Yes
			Enter Gauja	Google	No

TripAdvisor



Hotels



Holiday
Rentals



Flights



Restaurants



Things to Do

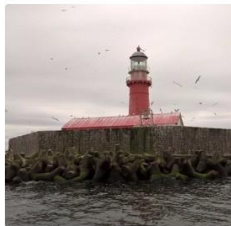


Forums

Recently viewed



Slitere National Park



Kolkas Baka



Home



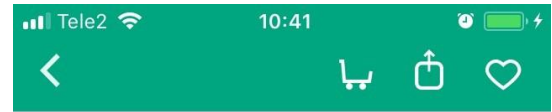
My Trips



Alerts



Me



Overview

About

Photos

Revi

Slitere National Park

31 Reviews

127 km

#1 of 2 things to do in Kolka

National Parks

About

Suggested duration: 2-3 hours



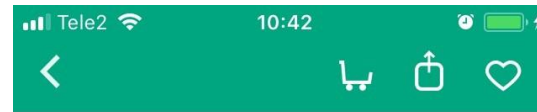
Home



My Trips



Alerts



view

About

Photos

Reviews



7 Aug 2017

Achingly beautiful pristine...

To put it simply - this is one the most beautiful parts of Latvia, if not the most beautiful....



2 Aug 2017

Very beautiful nature

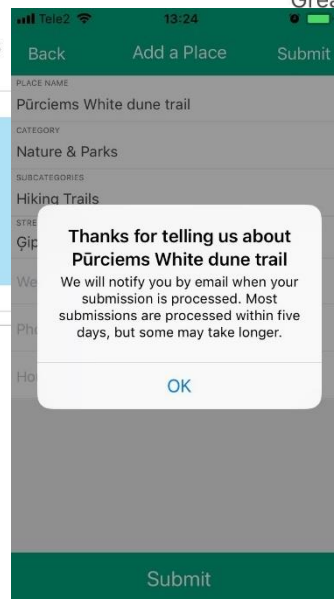
It consists of pine forests, sandy beaches and sleepy fishing villages along the coast. Good p...



17 Jul 2017

Great place for relaxation a...

Great place for relaxation
...cycling.
...spills - Kolka road is just gre...



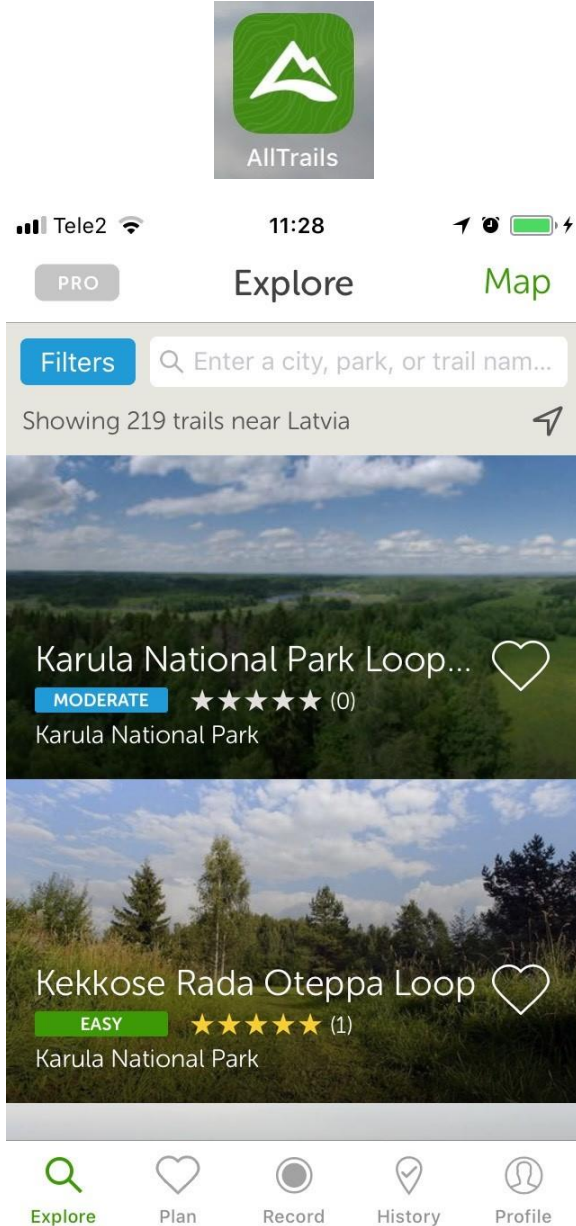
Thanks for telling us about
Pūrciems White dune trail
We will notify you by email when your
submission is processed. Most
submissions are processed within five
days, but some may take longer.

OK

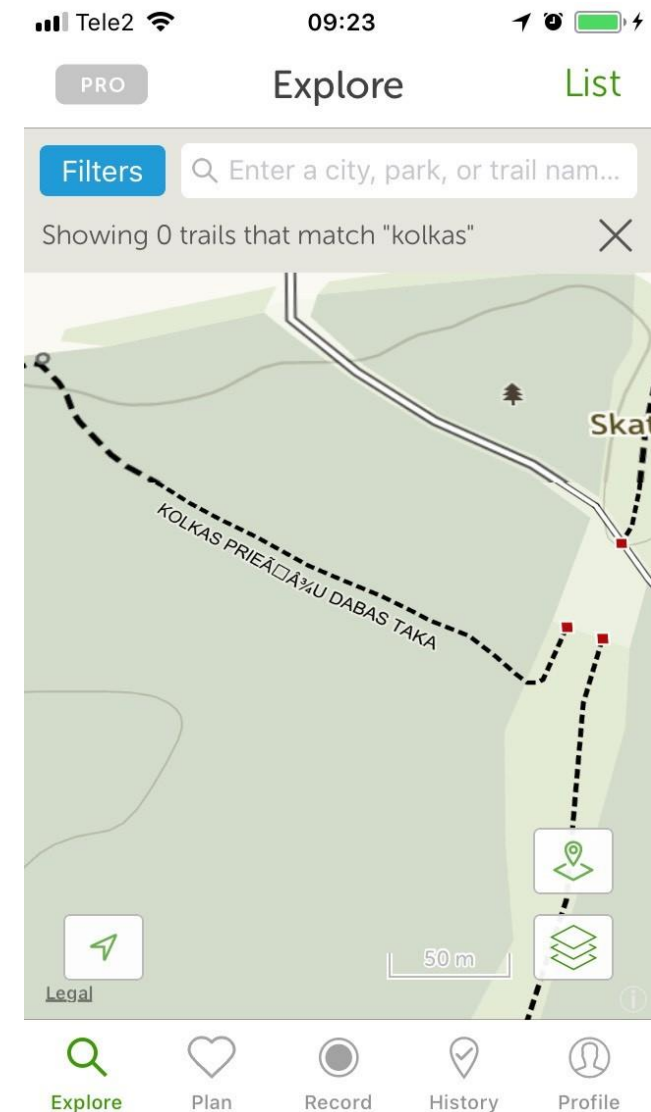
Submit

- City and review-based
- List and map view
- Detailed map, shows official trails, but can't search for them, searches just for the places
- Highlights only few, most popular objects, but everyone can easily add more
- No possibility to record and share your own route, but write and read reviews with photos. Pre-set route info, but without the actual route on the map - just one bookmark on the map
- Info on hotels, rentals, flights, restaurants, things to do
- Allows trip planning by inviting friends and adding places of interest

AllTrails

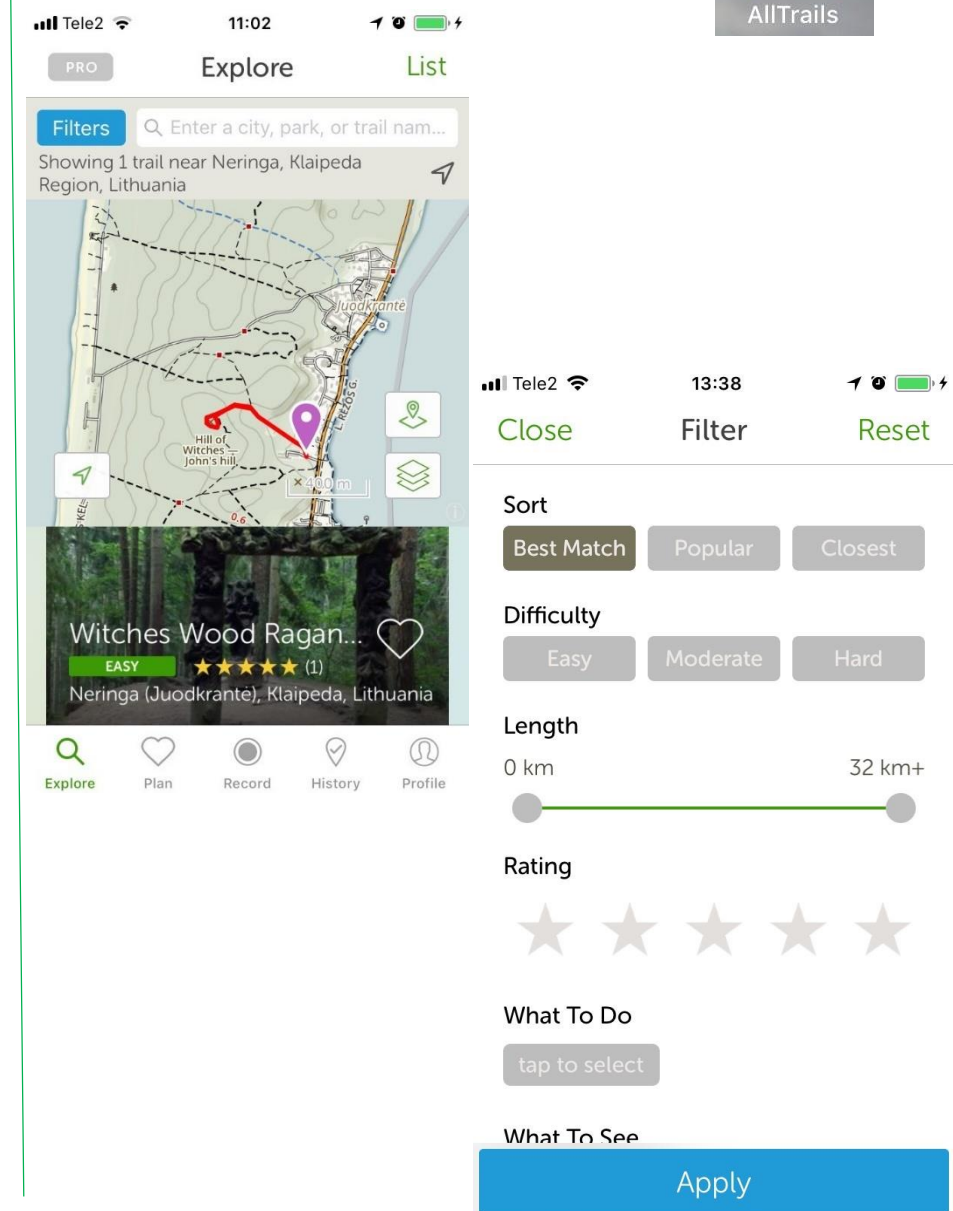
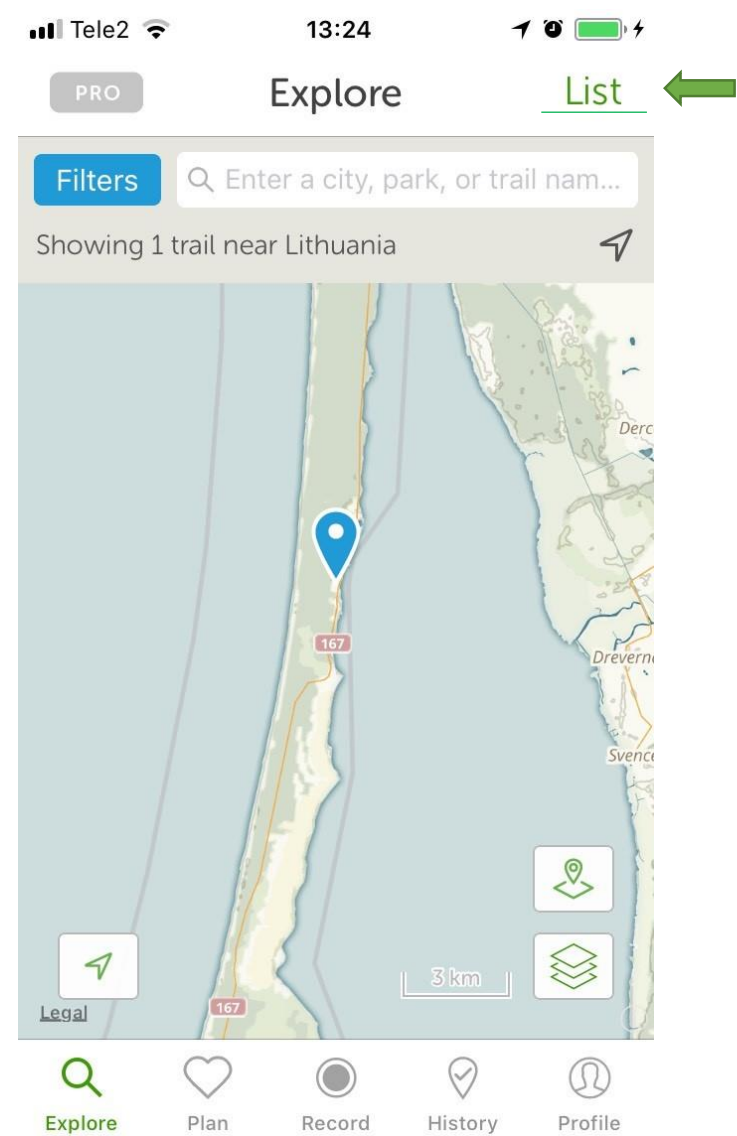
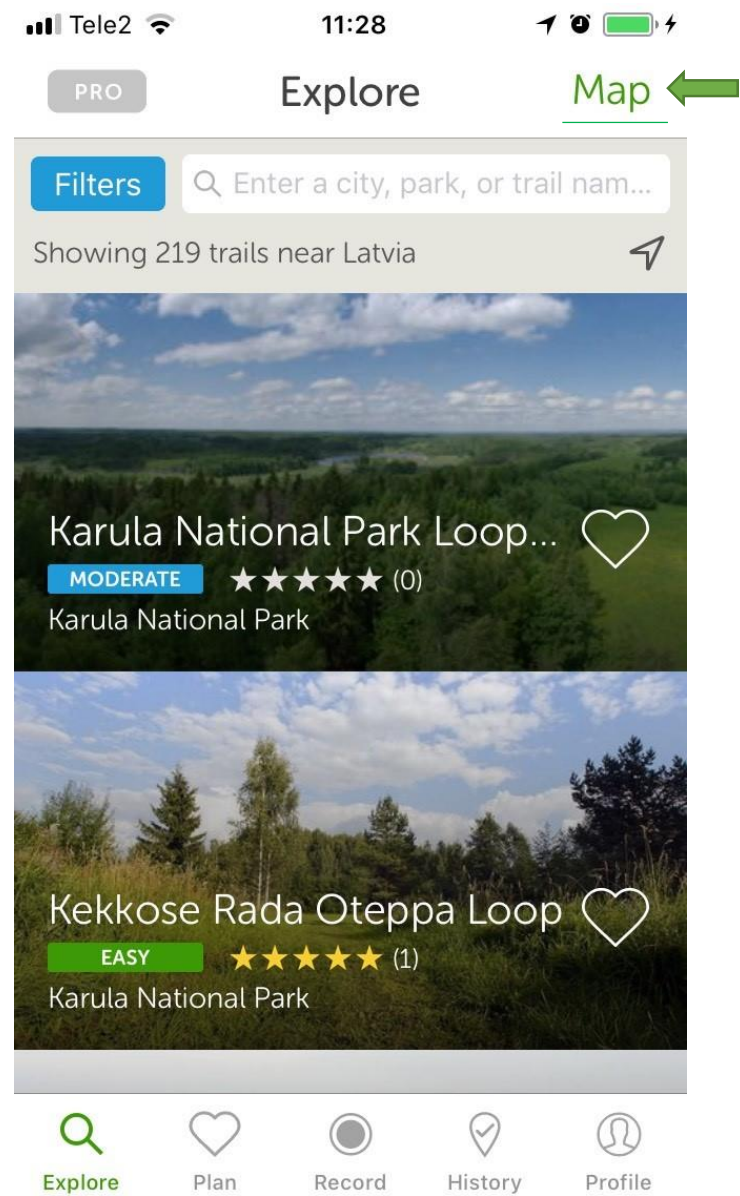


- Trail maps with reviews and photos
- No LV trails, 1 LT and several EST trails
- Detailed map, shows the official trail titles on a map, but can't search for them
- Allows route planning and saving
- Can record, share, download (GPX)



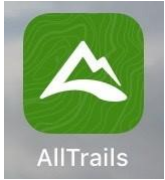
AllTrails

«Map» view and «List» view



AllTrails

Trail info provided



Tele2 11:02

Witches Wood Ragany Ka...

EASY ★★★★★ (1)

Neringa (Juodkrantė), Klaipeda, Lithuania

DIRECTIONS CHECK IN RECORD DOWNLOAD

Witches Wood Ragany Kalnas is a 1,3 kilometer moderately trafficked loop trail located near Neringa (Juodkrantė), Klaipeda, Lithuania that features beautiful wild flowers. The trail is good for all skill levels and primarily used for hiking, walking, nature trips, and birding.

1,3 km 20 m Loop

kid friendly birding hiking

nature trips walking forest

views wild flowers

Tele2 11:02

Weather

Wednesday Thursday Friday Saturday

-2° C / -3° C 2° C / -2° C -1° C / -2° C 1° C / -2° C

Reviews (1) Photos (1) Recordings (0)

5 ★ **5,0**

4 ★

3 ★

2 ★

1 ★

★★★★★
1 review

Alise Luse
Tap to share how you rate this trail:

★★★★★

Tele2 11:03

1 ★

Alise Luse
Tap to share how you rate this trail:

★★★★★

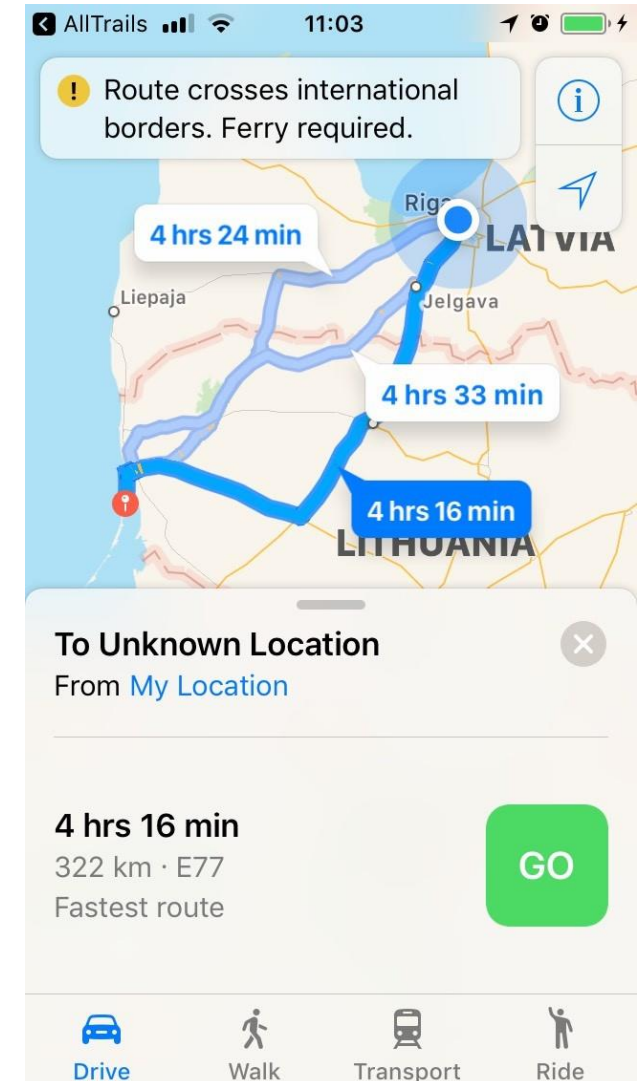
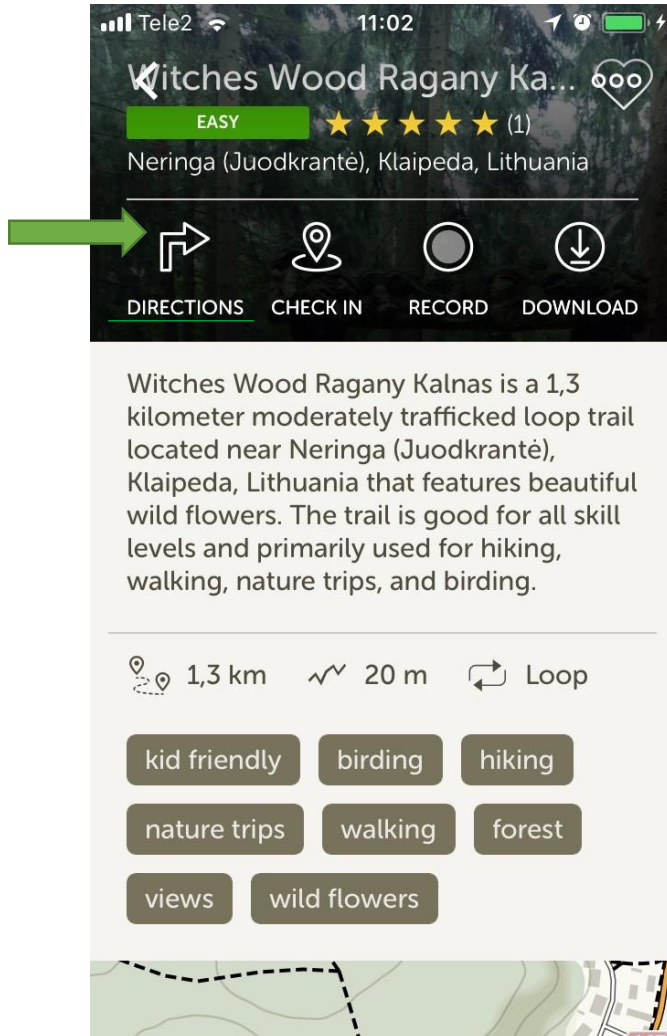
Martine Taylor ★★★★★
Last year

Short stroll through a gorgeous forest full of amazing folk art carvings. Easy walk for all ages/abilities. Perfect little hike for nature lovers with an interest in art or mythology. It feels very magical.

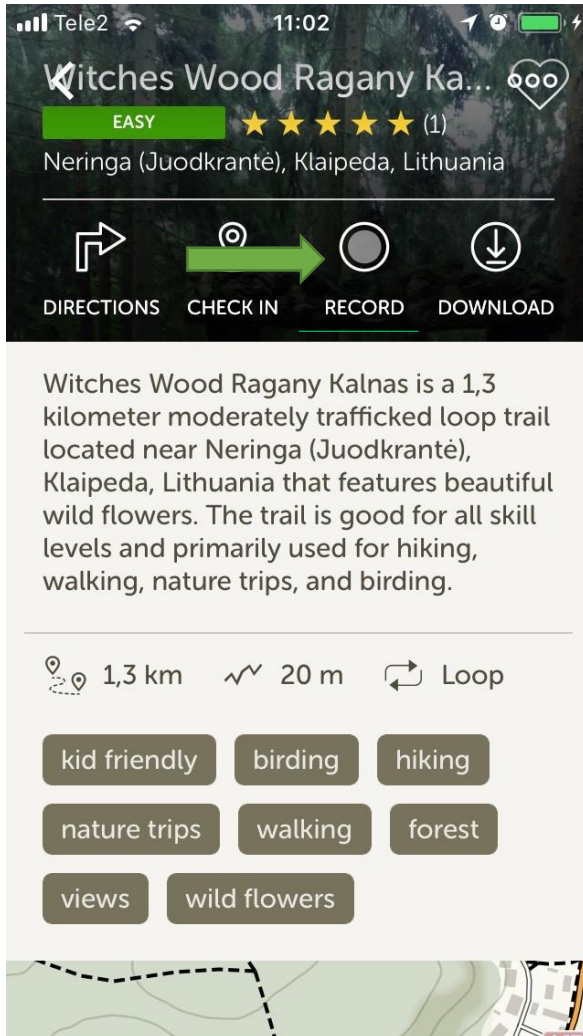
[SEE ALL REVIEWS](#)

AllTrails

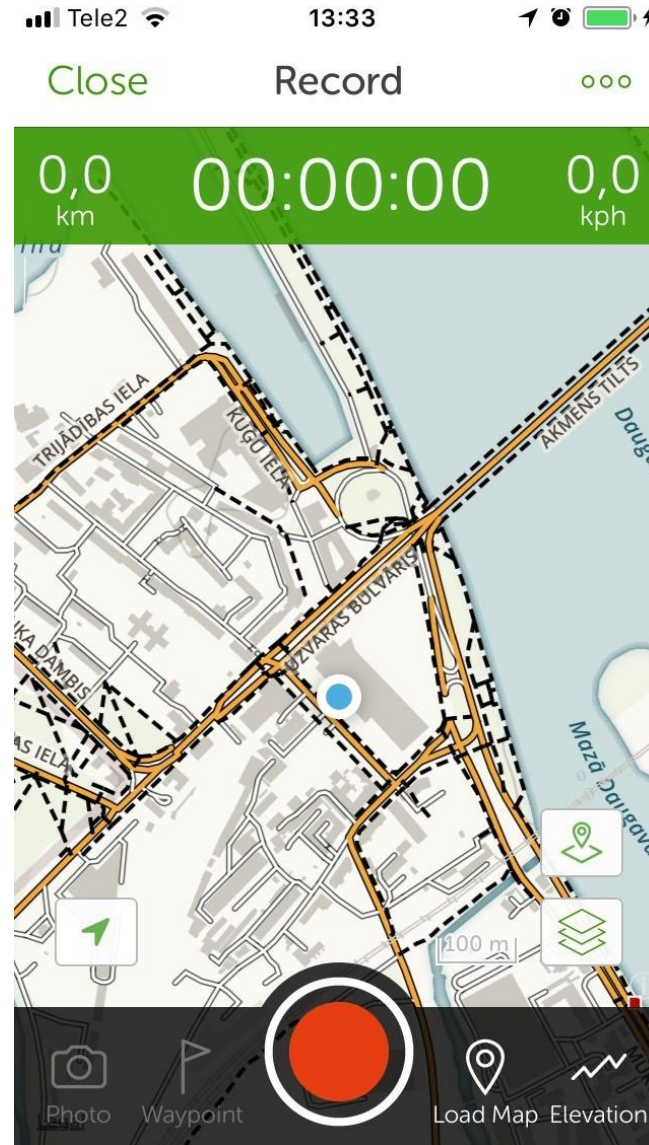
Trail info - Directions



AllTrails



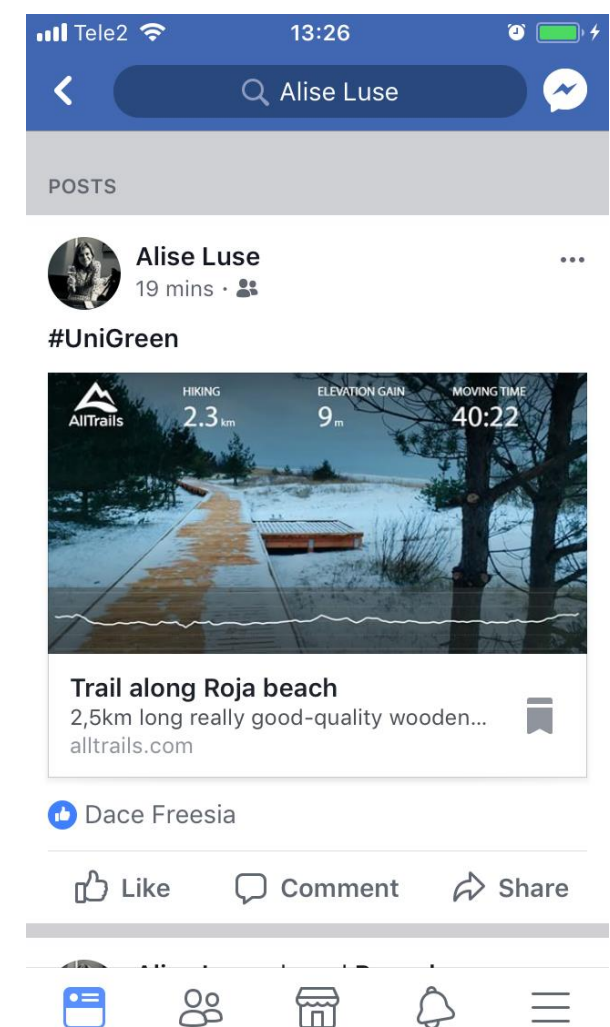
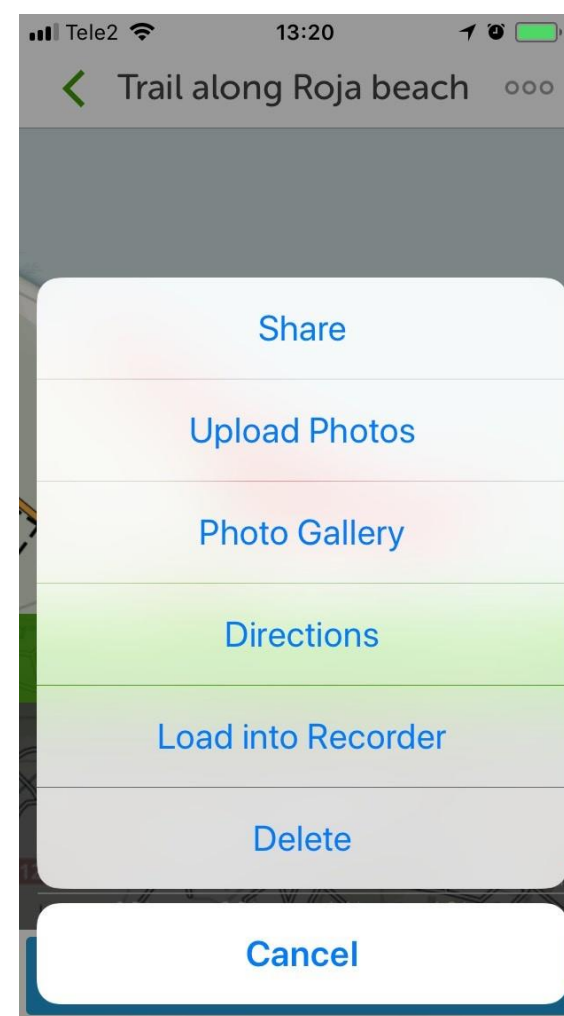
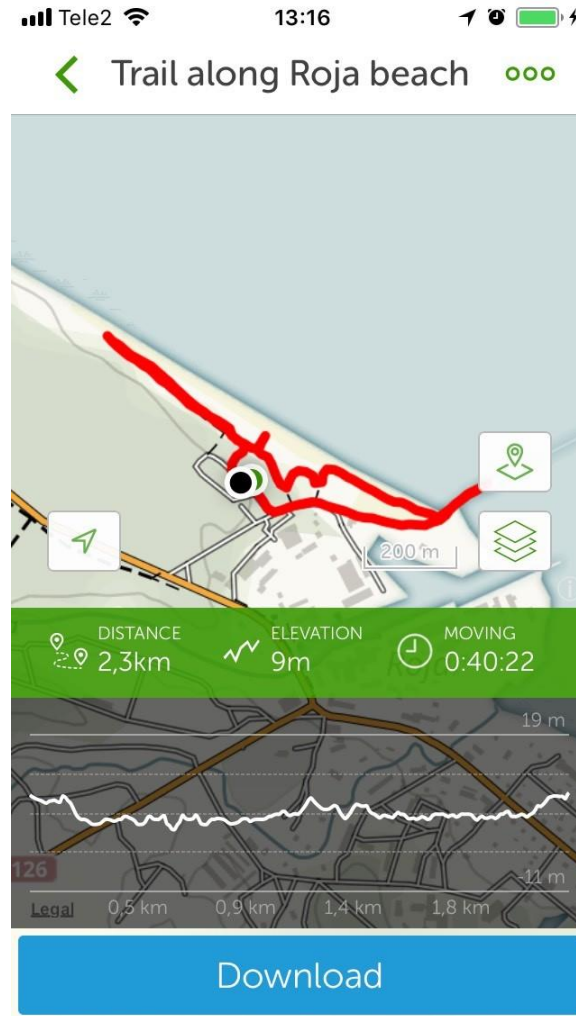
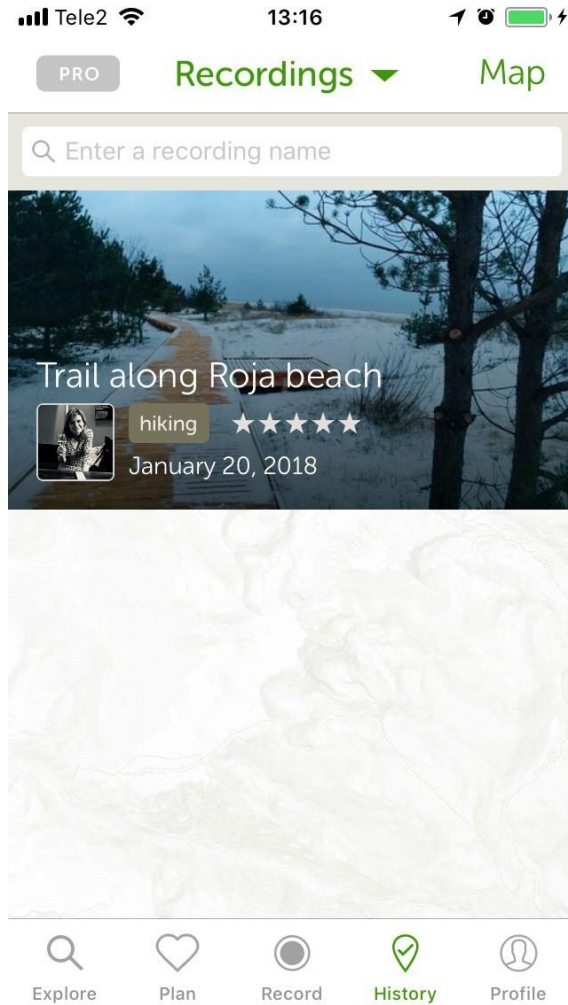
Recording

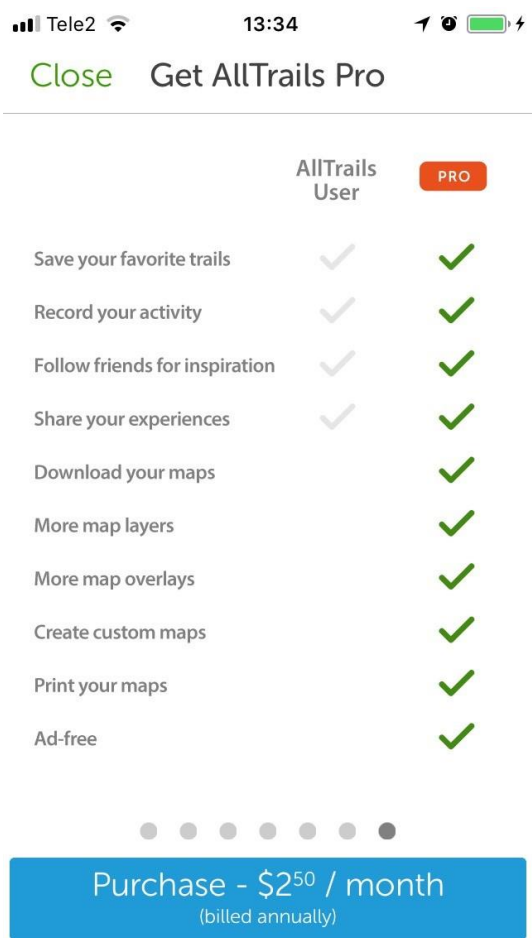
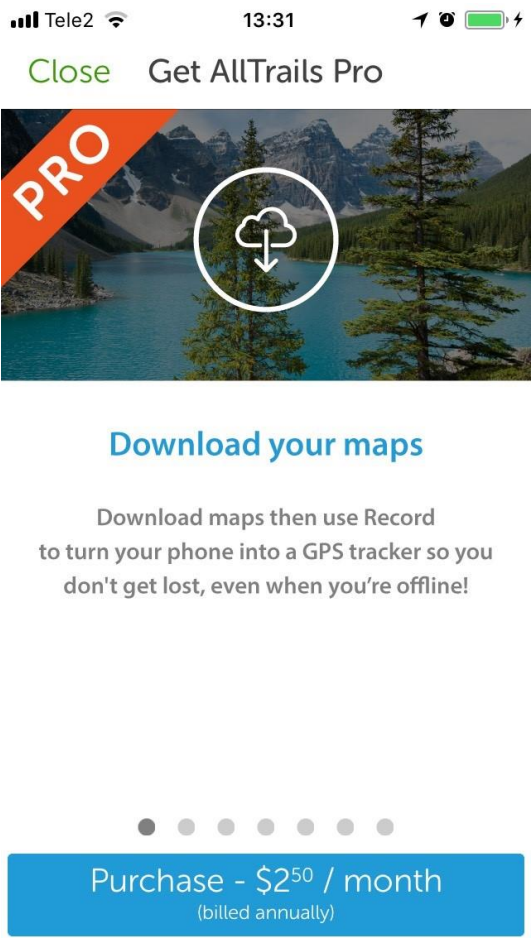
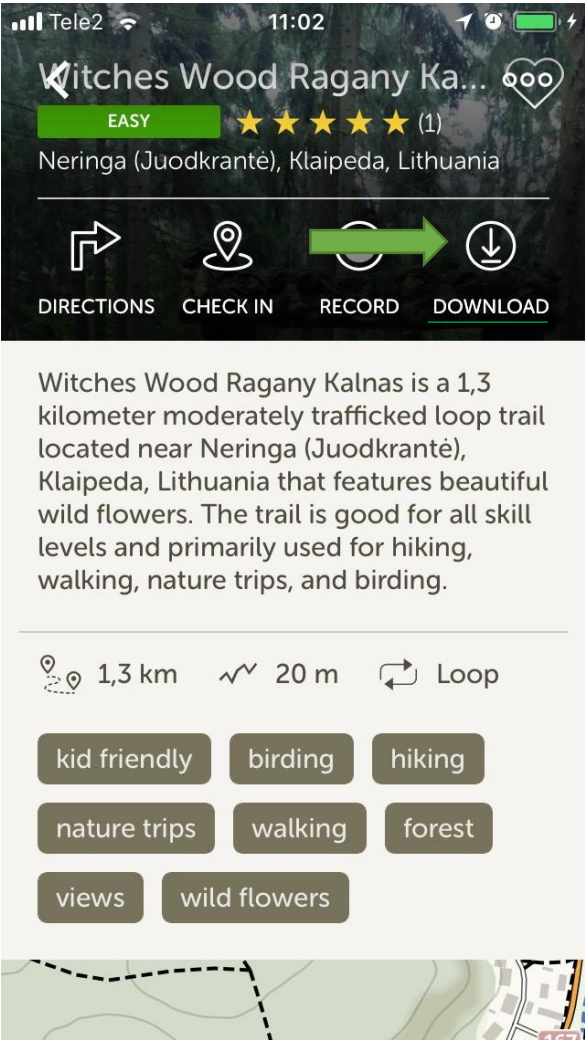
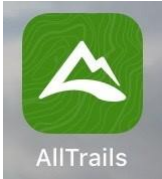


At the moment the trail can be uploaded on AllTrails for other users to see only through web (should pass verification process)

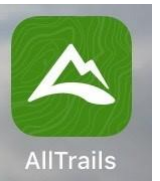
AllTrails

Sharing





Trails can be downloaded through web as GPX for free



How do I contribute a n X Explore Trail along Roja bea Trail along Roja beach - Roj +

https://support.alltrails.com/support/solutions/articles/24771-how-do-i-contribute-a-new-trail-to-alltrails-

To submit one of your recordings as a trail:

1. Login to your AllTrails account using a desktop or laptop computer
2. Click on **History** in the green website header and then choose **Recordings** from the drop down menu
3. Choose the Recording that you would like to suggest from the list on the left side of the screen and click to open it
4. Click the blue **Add as New Trail** button on the bottom left side of the screen
5. Determine the type of route (out and back, loop, point-to-point)
6. Add in as much additional information that you can including difficulty level, season start/end, activities, features, etc.
7. When you are finished, scroll down to the bottom of the page and click the blue **Save** button
8. You will be taken to the pending trail page where you can add a description, tips, or directions

To draw a new trail:

1. Log in to your AllTrails account using a desktop or laptop computer
2. At the top right of any page, click on your name (or click [here](#))
3. Under the 'Contribute' section in the sidebar, click on **Add new trail** (or click [here](#))
4. Find your desired starting location by either panning in and zooming the map to the desired location OR by entering the city or park name in the search box OR by entering the latitude and longitude in decimal degree format (eg 73.501 -117.506)
5. Left-click on your mouse or trackpad to place the trailhead marker and starting location
6. Use your mouse cursor and left-click to draw the trail route - if you make a mistake simply hit the undo icon in the top right corner next to the +/- signs
7. Determine the type of route (out and back, loop, point-to-point)
8. Add in as much additional information that you can including difficulty level, season start/end, activities, features, etc.
9. To verify the route and direction of your new trail, scroll down to the bottom of the page to the gray Elevation Graph and move your cursor over the bar starting from the left hand side to the right hand side
10. When you are finished, scroll down to the bottom of the page and click the blue **Save** button
11. You will be taken to the pending trail page where you can add a description, tips, or directions

On Android/iPhone:

It is not currently possible to add a new trail using our iPhone or Android apps. We're working on it. In the meantime, please use the same login that you use for the app, and add a new trail on a desktop computer via the steps above.

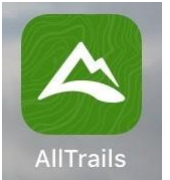
If you'd like to learn more about how to update an existing trail, please click here: <http://support.alltrails.com/solution/articles/24769-how-do-i-update-or-change-information-about-a-trail>

Did you find it helpful? [Yes](#) - [No](#)

How do I contribute a... On_spots lesütne - Gmail - Pasts Takas.xlsx - Excel Apps.pptx - PowerPoint LAV 13:51

AllTrails

Uploading data on trails



How do I contribute a new trail? Explore Trail along Roja beach Trail along Roja beach - x

https://www.alltrails.com/trail/latvia/rojas-novads/trail-along-roja-beach

Trail along Roja beach (Pending)

EASY ★★★★★ 0 reviews
Roja, Rojas novads, Latvia

Favorite Directions PDF Map Print Map Send to Phone More

Trail along Roja beach is a 2.3 kilometer lightly trafficked loop trail located near Roja, Rojas novads, Latvia that features beautiful wild flowers and is good for all skill levels. The trail is primarily used for hiking, walking, and nature trips and is accessible year-round. Dogs are also able to use this trail.

DISTANCE 2.3 km ELEVATION GAIN 8 m ROUTE TYPE Loop

dog friendly wheelchair friendly kid friendly hiking nature trips walking beach views wild flowers

Description Waypoints Tips Getting There Facilities Contact Weather

2,5km long really good-quality wooden trail, adapted for ♿. Excellent walk even in winter time. Loop-like - part by the constructed wooden trail, part by the sea-coast.
[Edit](#)

Reviews (0) Photos (0) Recordings (0)

Share your experience to help other people learn more about this trail:

[Write Review](#) [Upload Photos](#) [Upload Track](#)

AllTrails Sort | [Newest First](#) | [Oldest First](#) | [Highest Rated](#) | [Lowest Rated](#)

Suggest Edit

Weather

Saturday	Sunday	Monday	Tuesday
-3° / -6° C	-3° / -5° C	2° / -2° C	2° / -3° C

Nearby Trails

Pärnu Metsakalmistu Fore...

Tele2 13:26

PRO Explore List

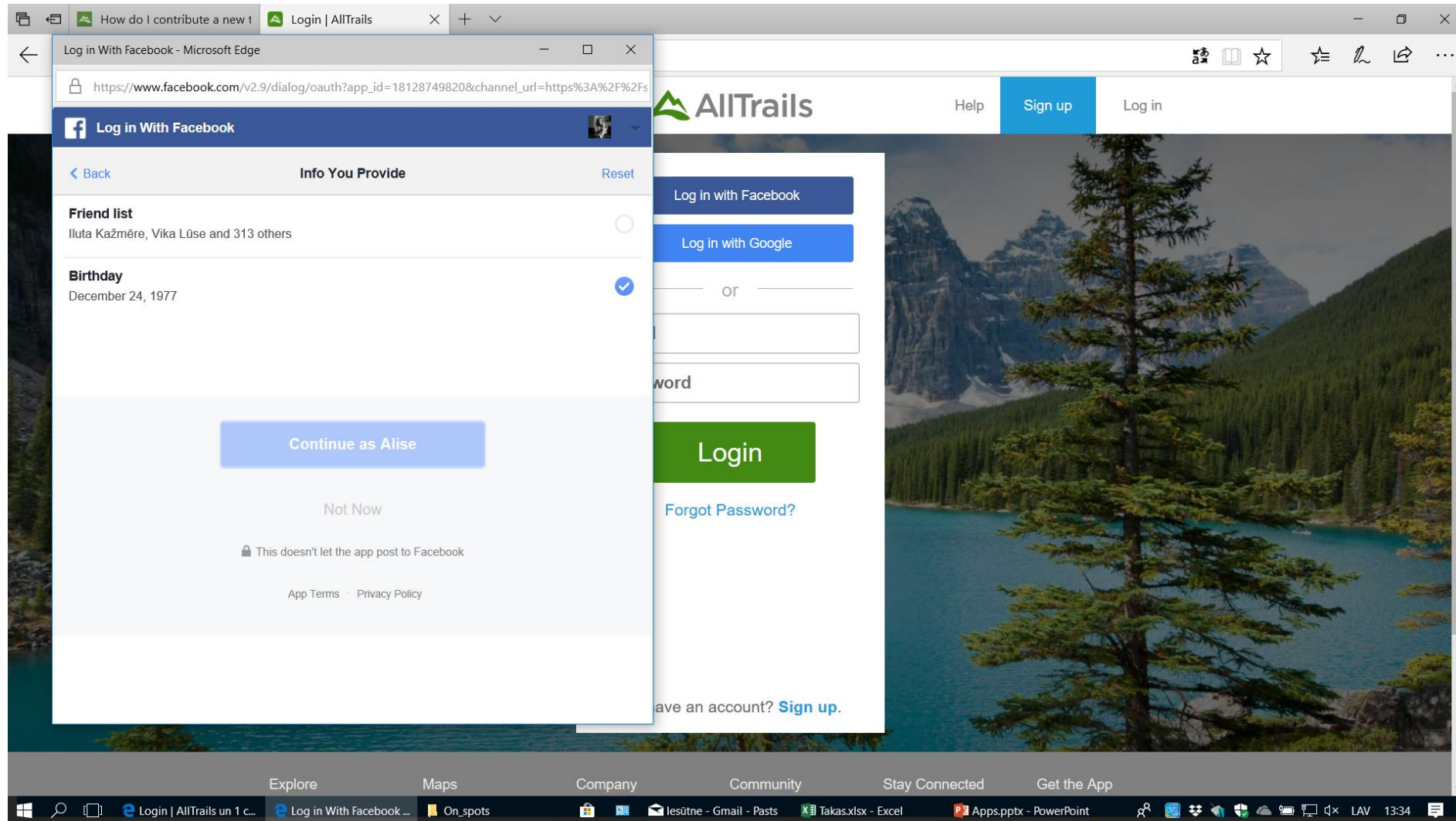
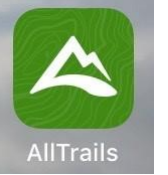
Filters Enter a city, park, or trail name...

Showing 16 trails in current map area near 57,26266, 23,73679

Explore Plan Record History Profile

AllTrails

Personal data

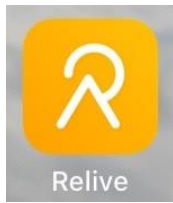




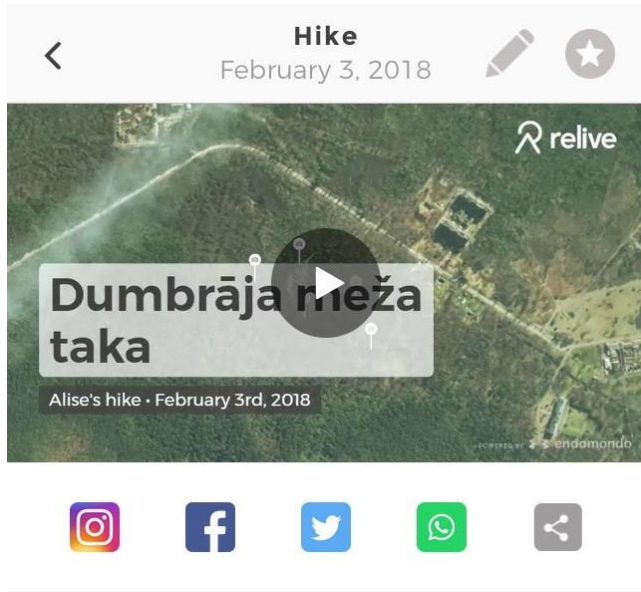
- Share with other people with tools like Facebook and Twitter from in the app in combination with the My.ViewRanger.com website
- Share with other people with tools like Facebook, Twitter, Picasa or Flickr from the My.ViewRanger.com website
- Share with other people and applications via GPX files either from the app or website
- Make the route available for other people to find and download for use in the app on their device for a fee or for free.

Don't forget to add tags to your route - see related page at the foot of this page.

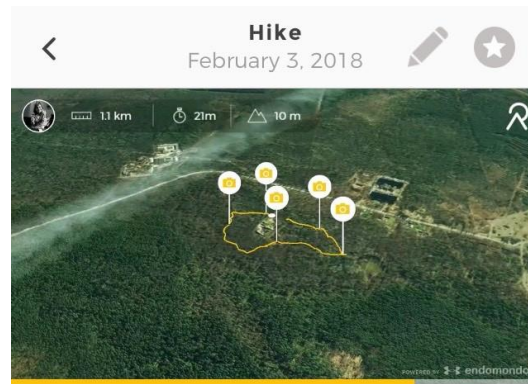
Relive



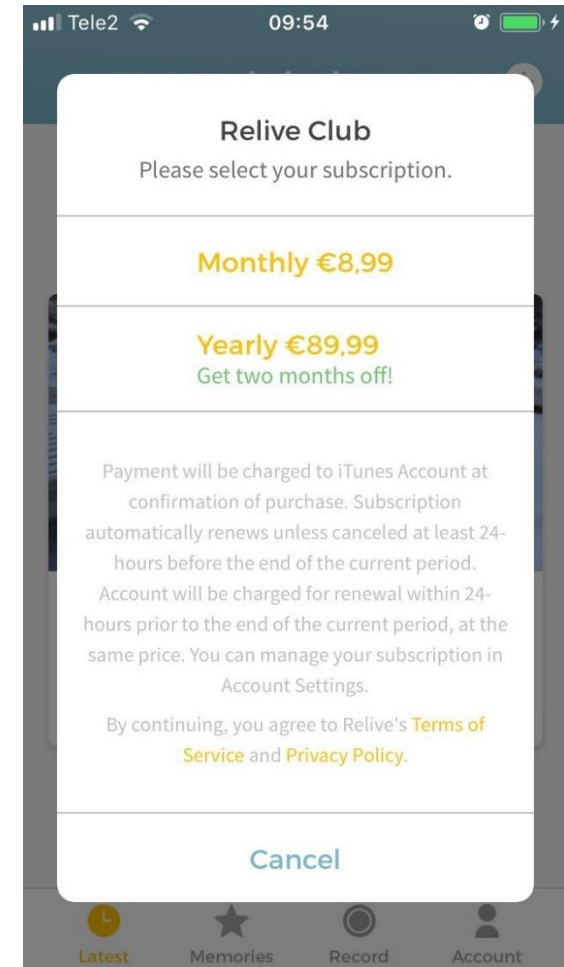
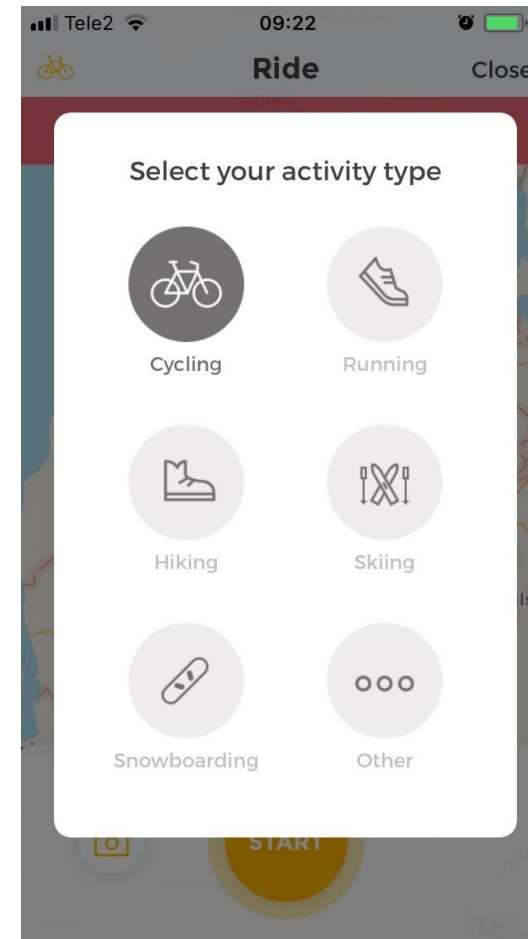
- Can record and share, drone view
- Can take data from Endomondo, Garmin or Polar Flow and relive the track
- Upgrade to Relive Club (music+editing+long activities+unlimited memory)
- Doesn't show trail names on a map and can't search for them



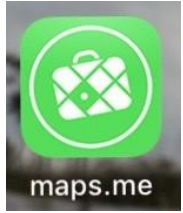
1.1 km 21min 10 m



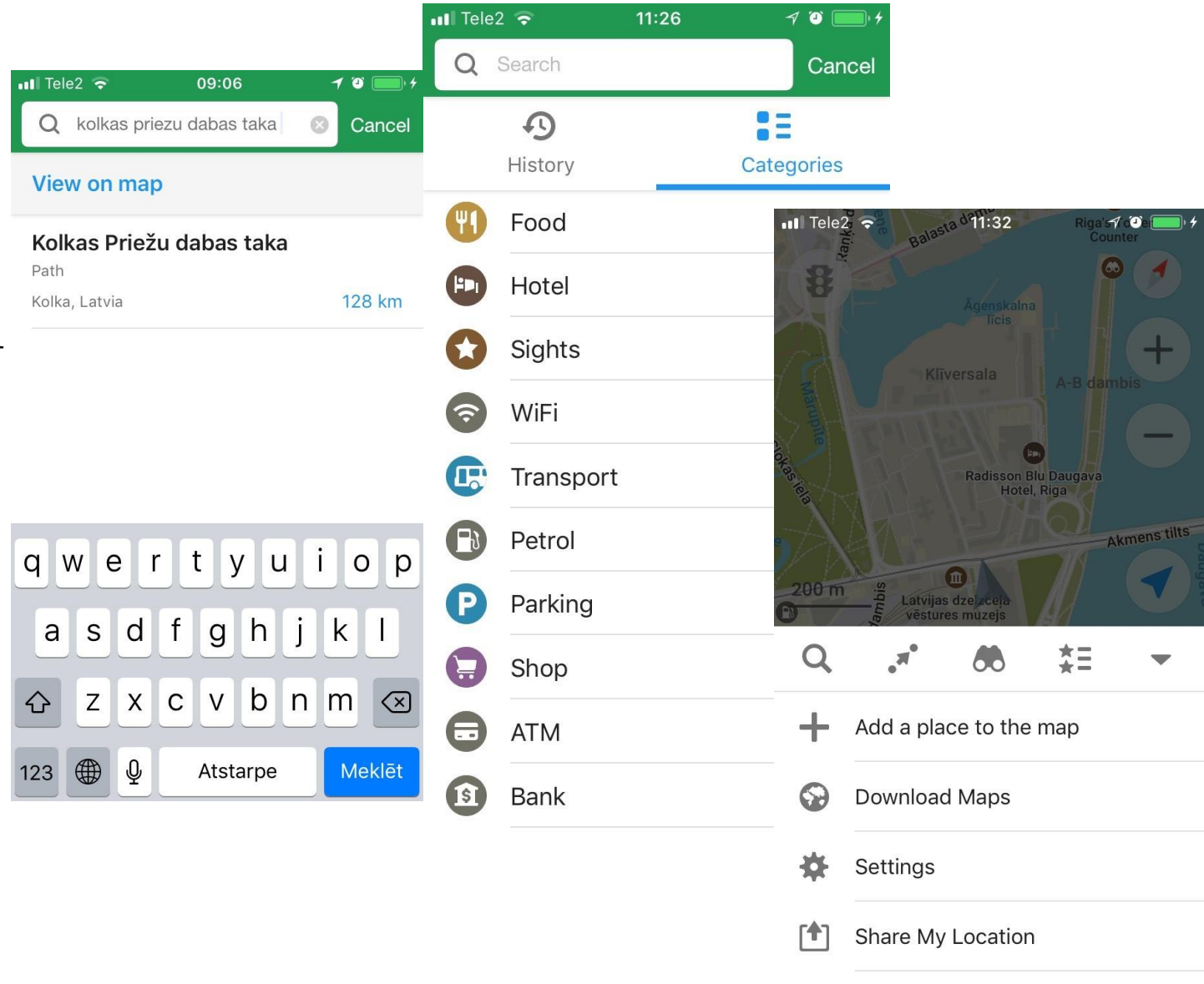
1.1 km 21min 10 m

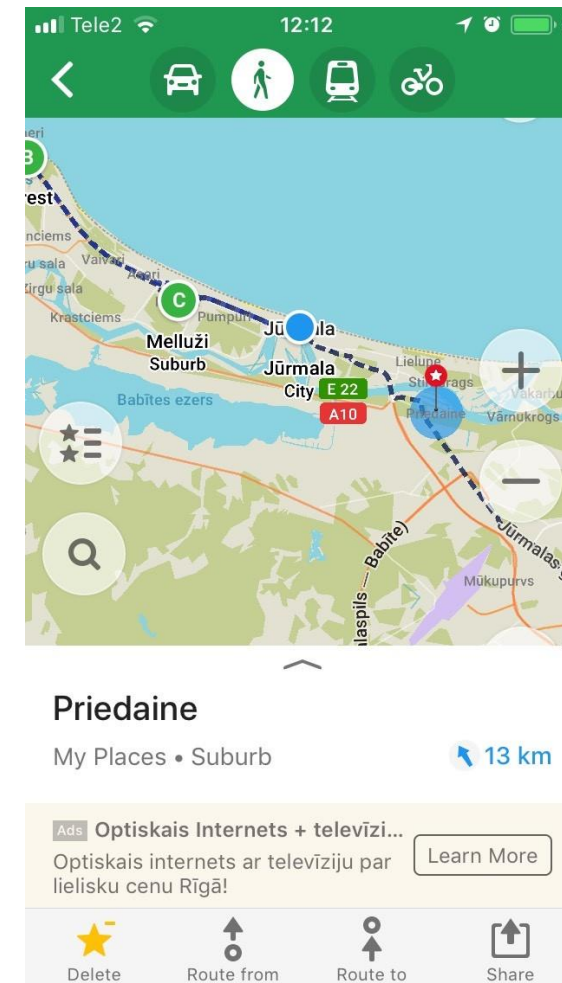
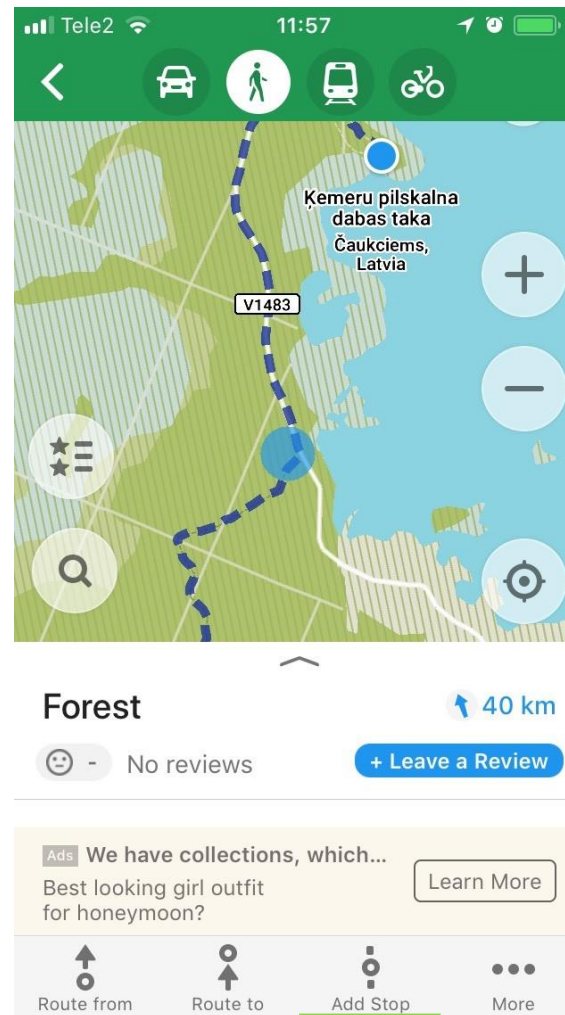
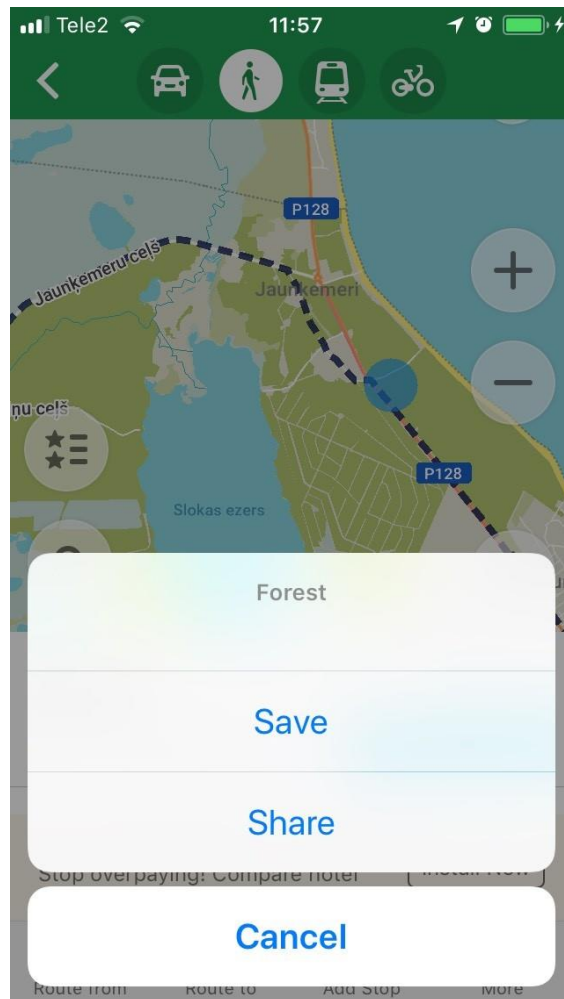
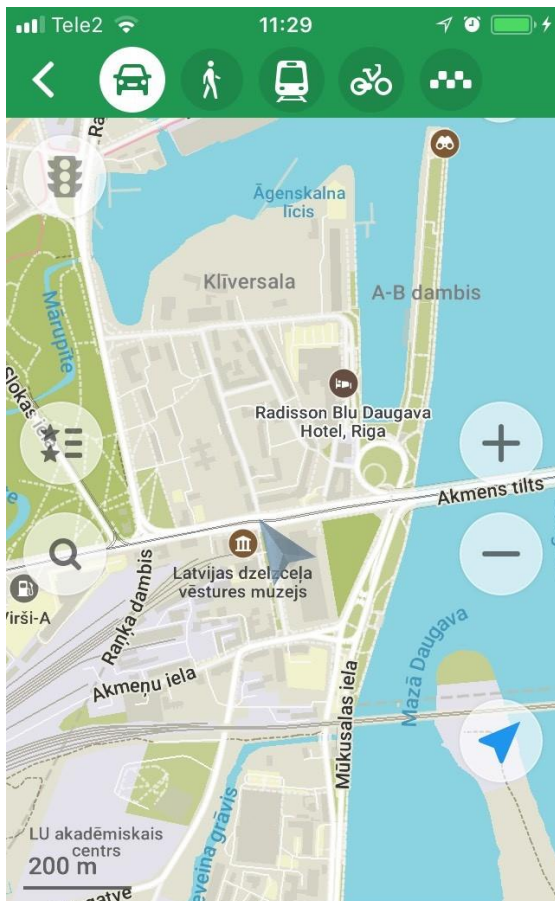
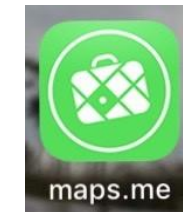


maps.me



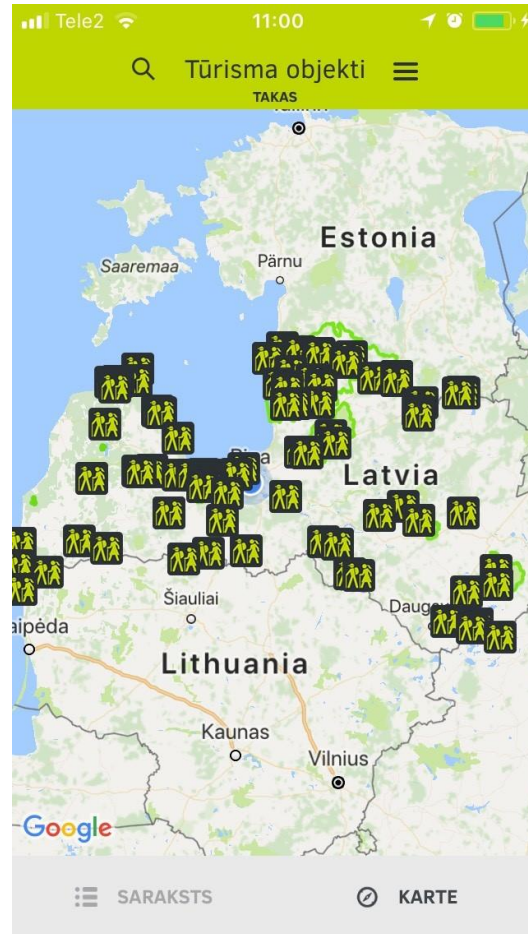
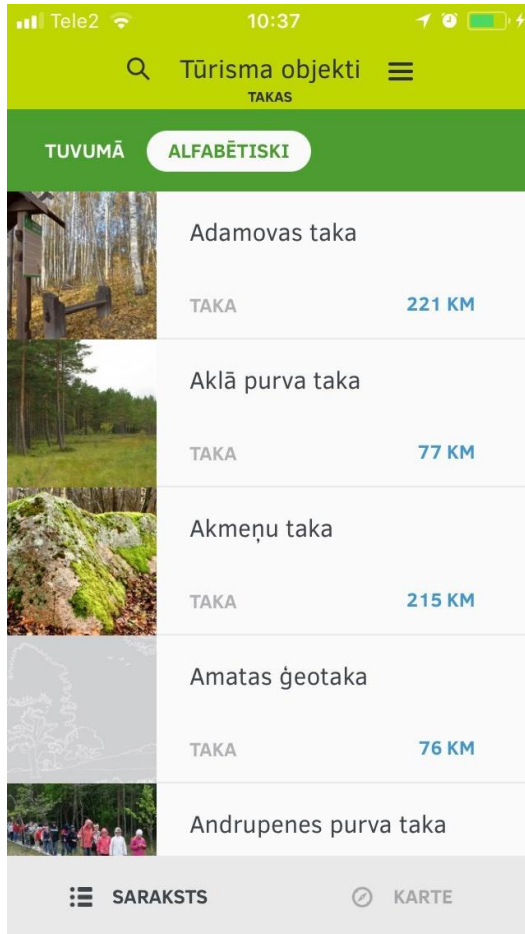
- Can search for objects and trails from the list
- Can record, but can't share the route
- The route walked is stored for max 1 day
- Offline maps available
- Can easily add an object yourself
- Shows and can easily search for official trails by names





Can add stops and see the distance from any stop. Minus – the route cannot be saved or exported yet. GPX format tracks can also not be recorded yet. Tracks and bookmarks can be imported by converting GPX into KML or KMZ.

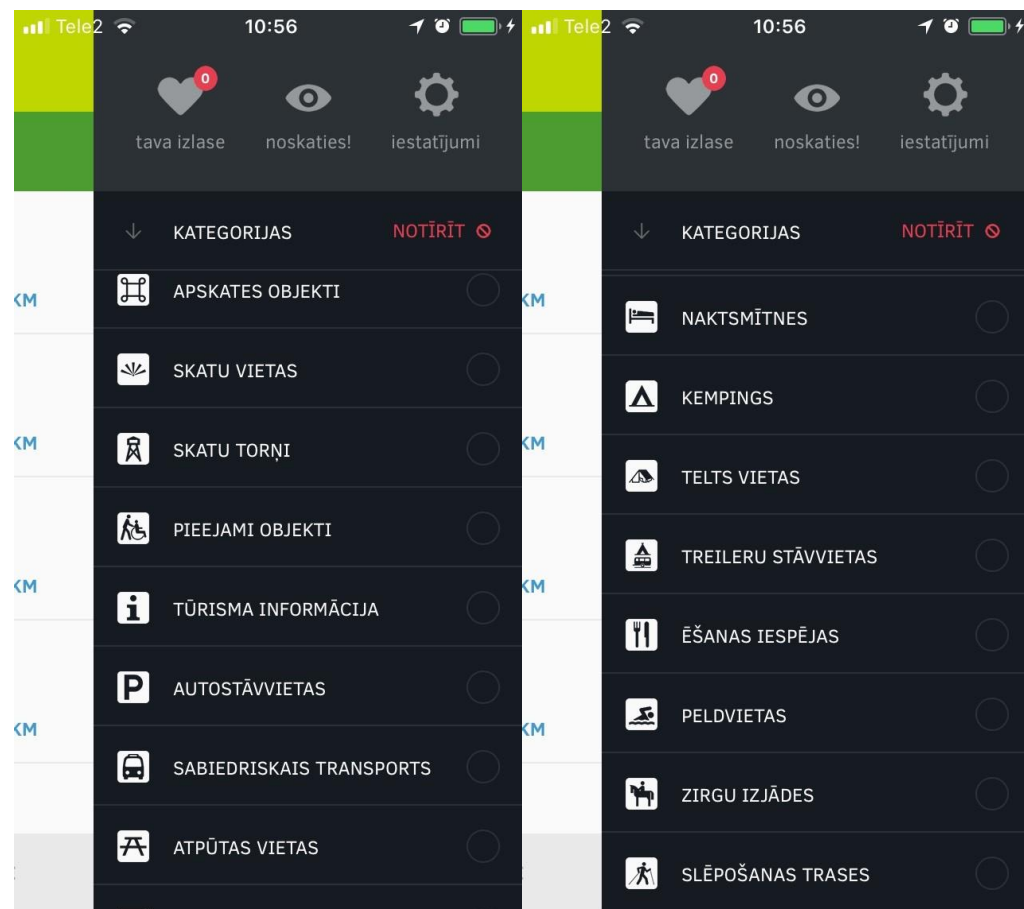
Dabas tūrisms



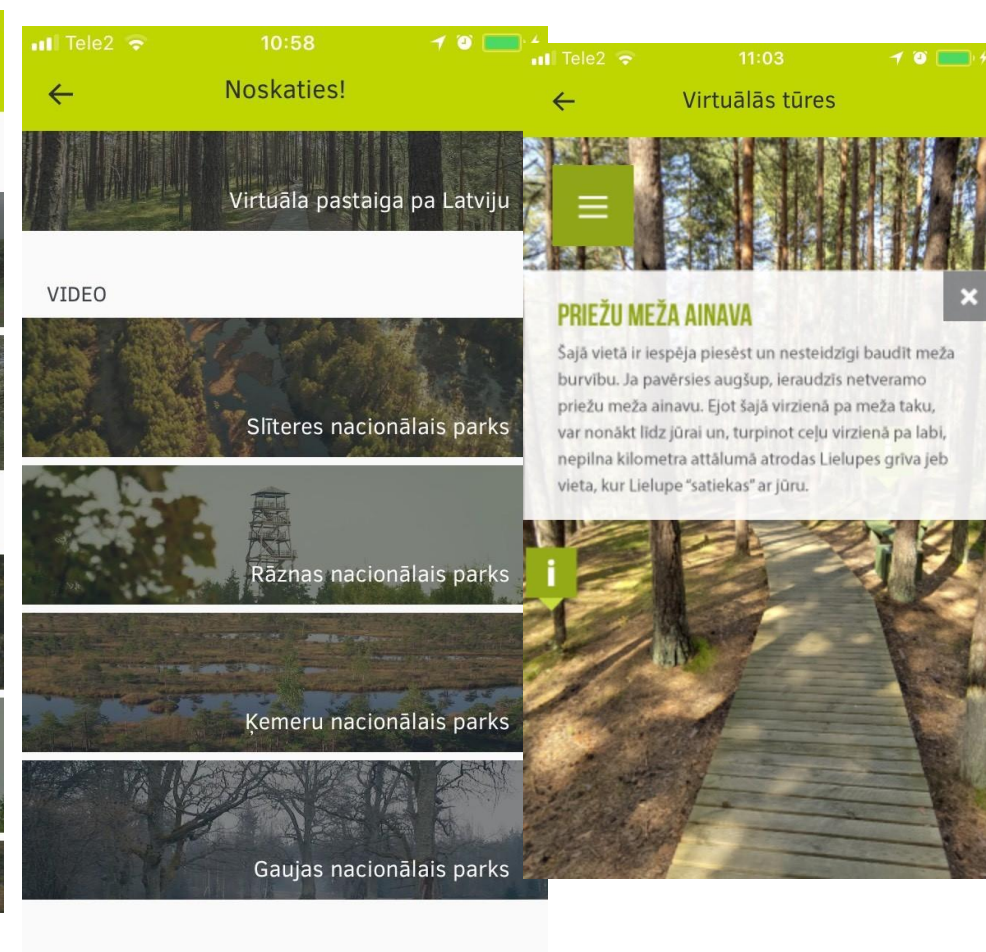
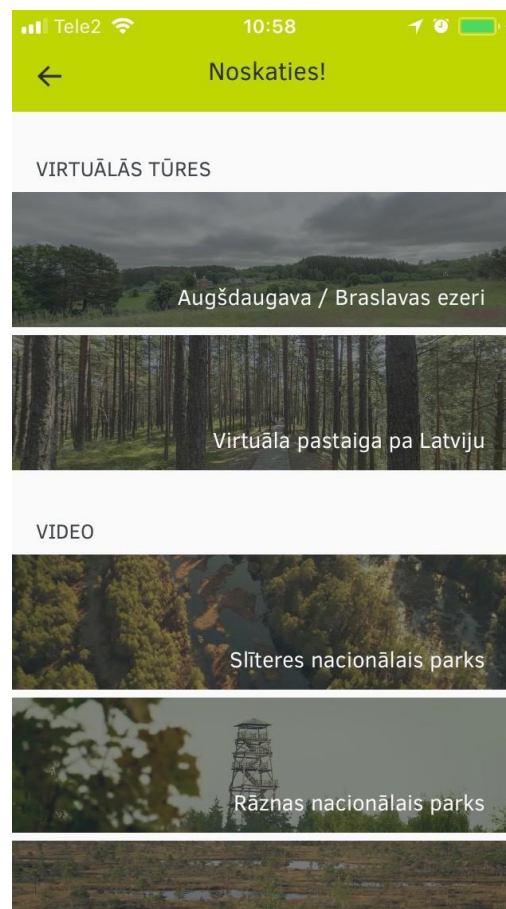
- Only for LV
- Info in LV, LT, ENG, RUS
- List and Map view
- Official trails
- No possibility to record and share your own route
- At the moment - pre-set route info, but without the actual route on the map - just one bookmark on the map. But **NCA has agreed to import UniGreen trail route data into the app and site**
- Virtual tours for few trails
- Can sort info by categories on hiking, cycling, catering, accommodation, public transport, rest areas, parking lots, campings, TIC, etc.
- Needs update in all categories

Dabas tūrisms

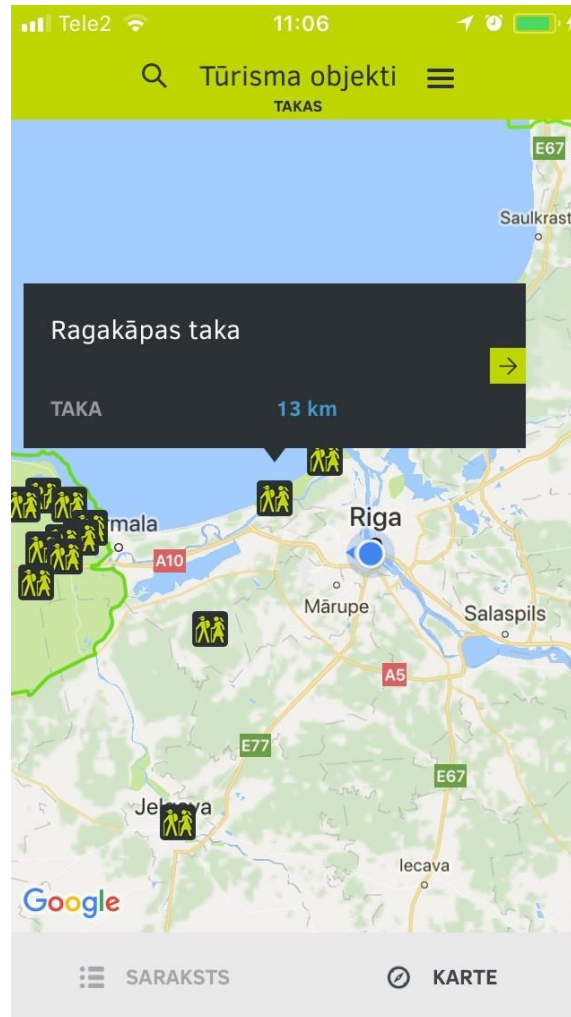
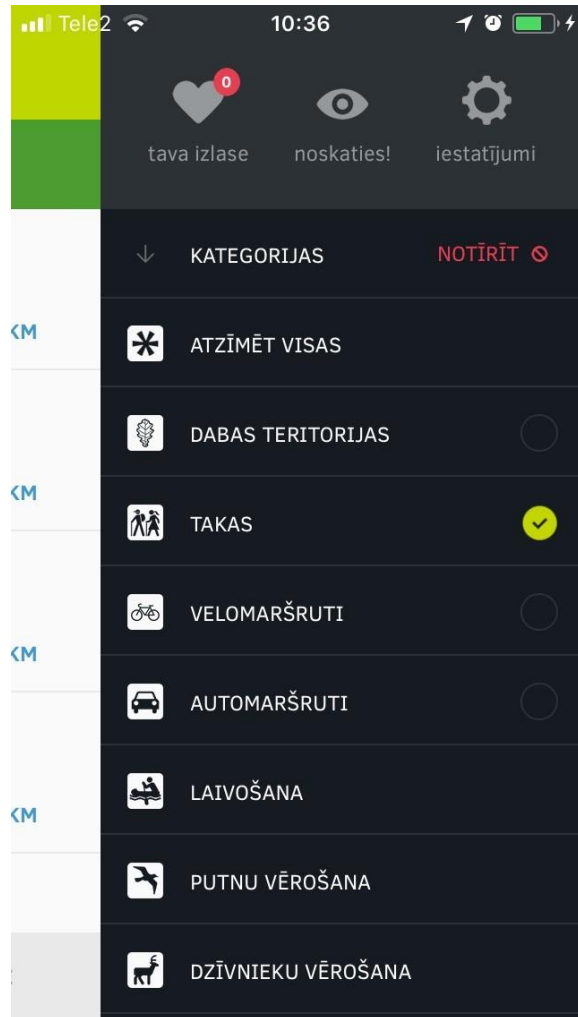
Categories



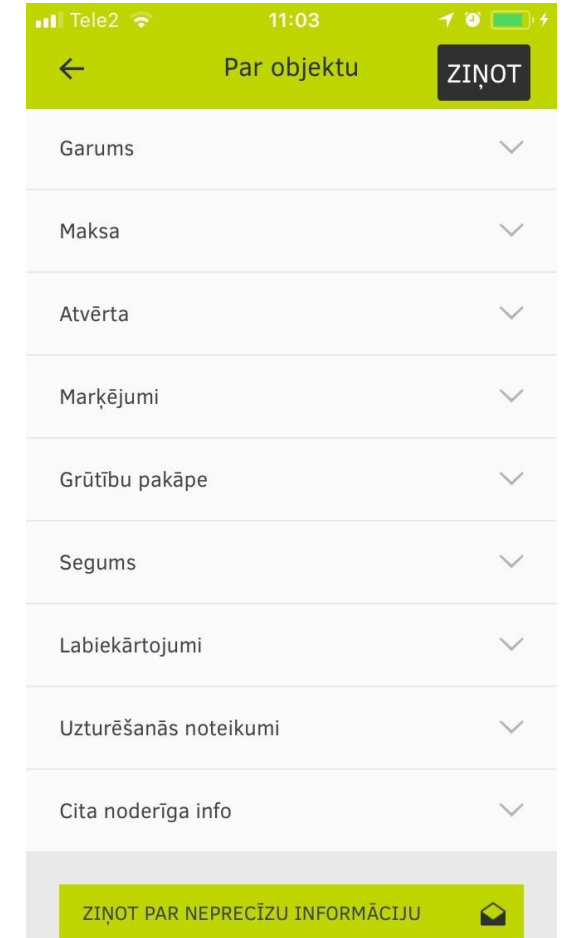
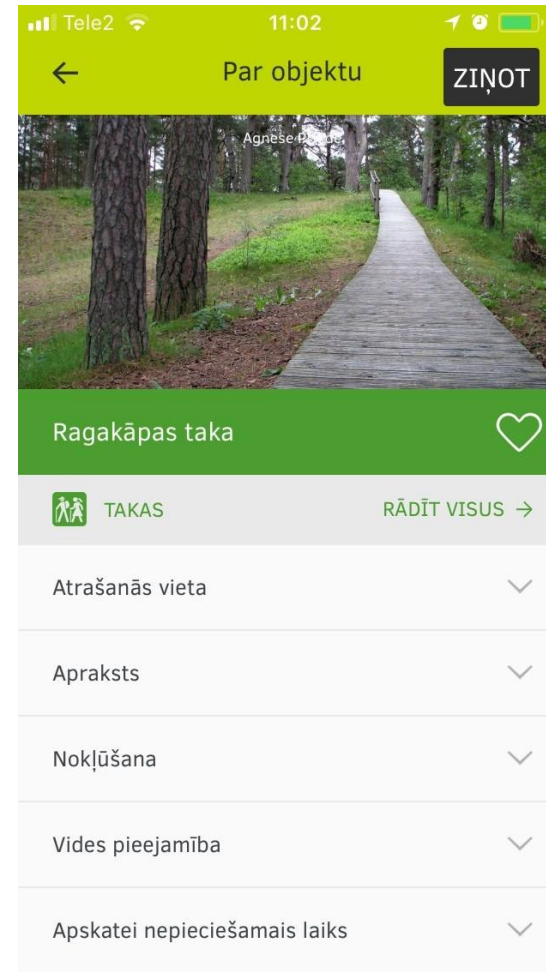
Videos



Dabas tūrisms

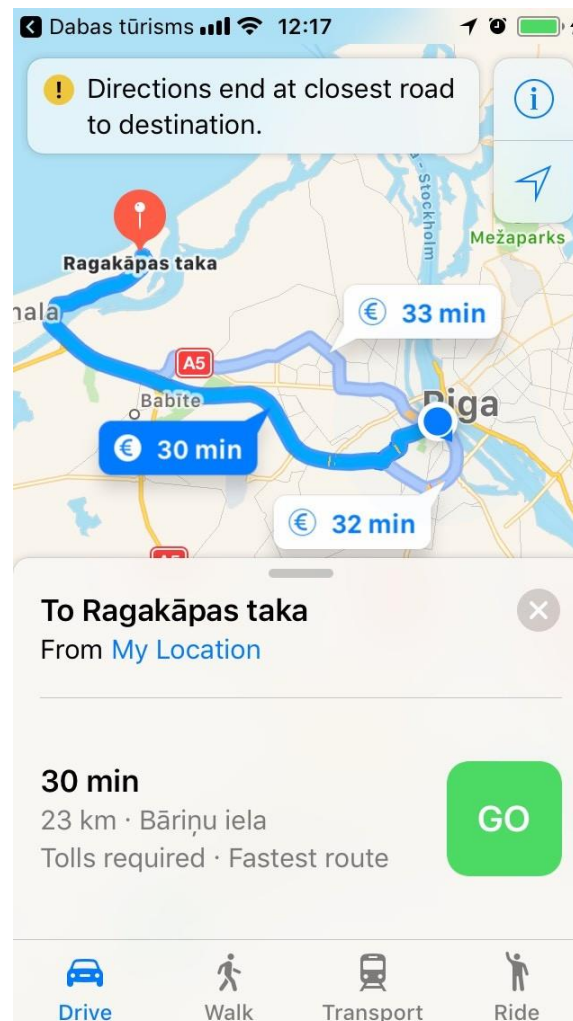
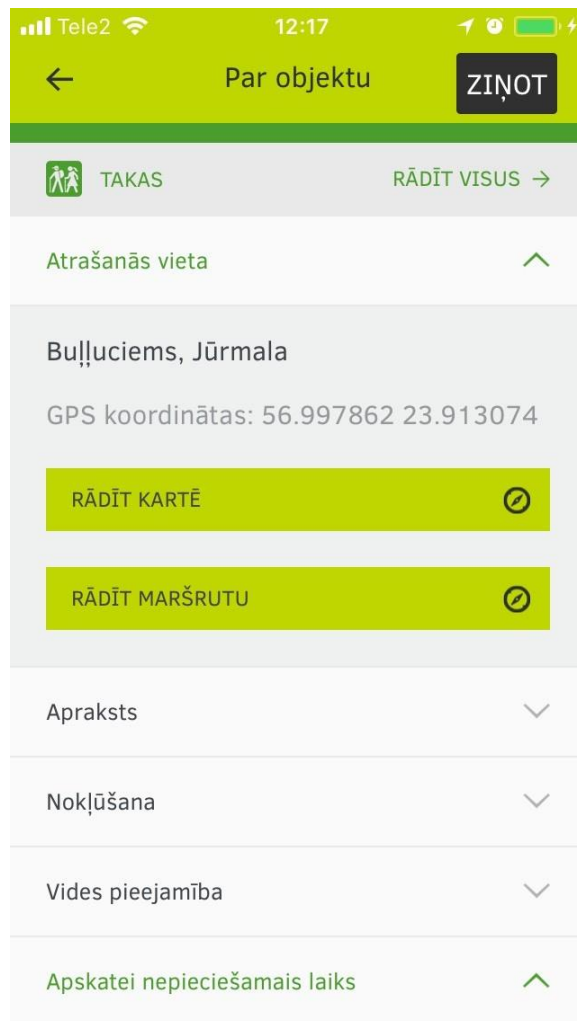


Route info

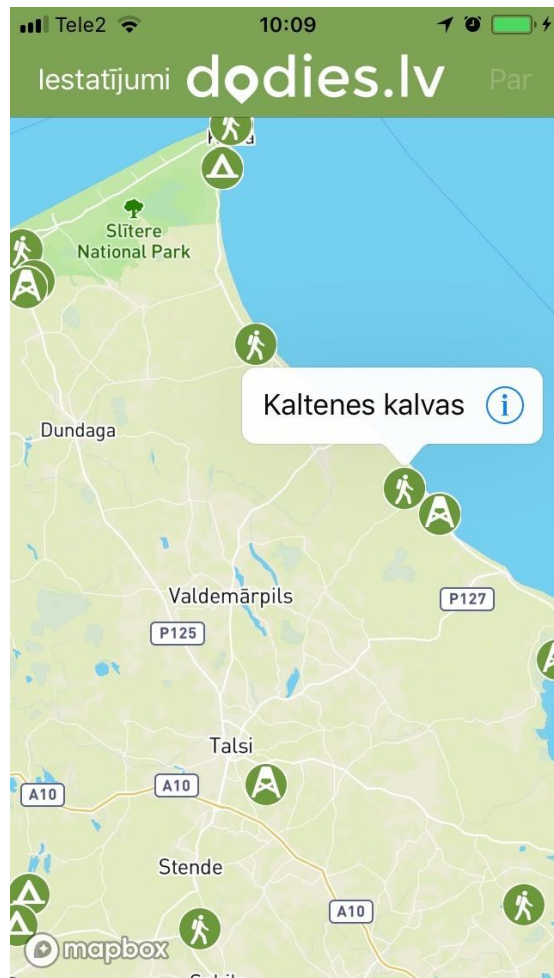
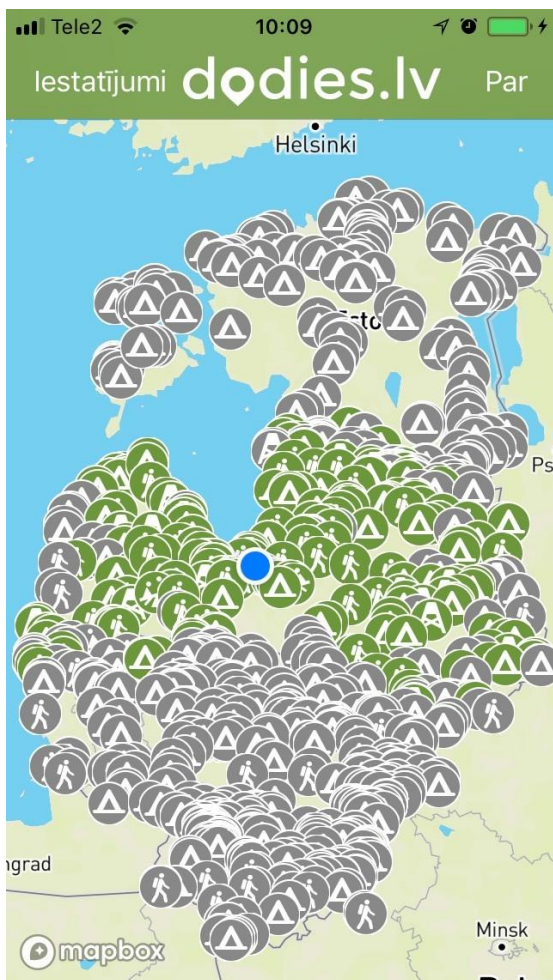


Dabas tūrisms

Route info

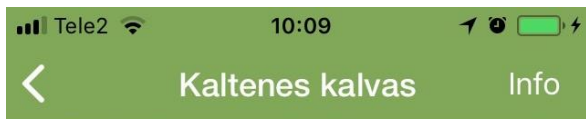


Dodies.lv



- LV, LT, EST trails
- Map and list view
- Very fast and easy to use
- Description and photos only on official LV trails inspected and some trails near border in LT and EST
- No possibility to record and share your own route, just pre-set route info, but without the actual route on the map - just one bookmark on the map
- No info on catering, accommodation etc.

Dodies.lv

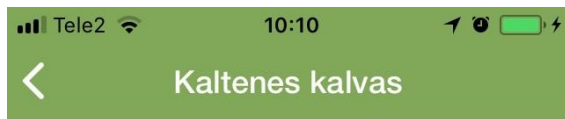


Aptuveni pusotra kilometra attālumā no Kaltenes jūrmalas mežā atrodas lieli akmens krāvumi, kas tiek dēvēti par kalvām. Šie ir unikāli veidojumi, jo nekur citur Latvijas piekrastē tie nav sastopami. Apsūnojušie, ar mežu apaugušie vaļņveidīgie pasaules tapšanas liecinieki veidojušies pirms vairākiem tūkstošiem gadu, atkāpjoties Baltijas ledus ezeram. To apskatei ierīkotas speciālas dabas takas

GPS **57.45814, 22.85572**

Garums **1.5 km**

Apsēkots **00.04.2014**

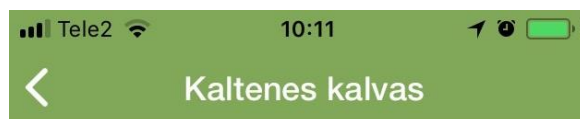


Veids **taka**
Garums **1.5 km**
Koordinātes **57.458136, 22.855719**
Apsēkots **2014-05-04**

Aptuveni pusotra kilometra attālumā no Kaltenes jūrmalas mežā atrodas lieli akmens krāvumi, kas tiek dēvēti par kalvām. Šie ir unikāli veidojumi, jo nekur citur Latvijas piekrastē tie nav sastopami. Apsūnojušie, ar mežu apaugušie vaļņveidīgie pasaules tapšanas liecinieki veidojušies pirms vairākiem tūkstošiem gadu, atkāpjoties Baltijas ledus ezeram. To apskatei ierīkotas speciālas dabas takas

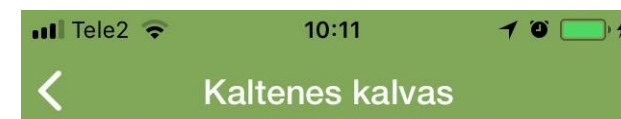
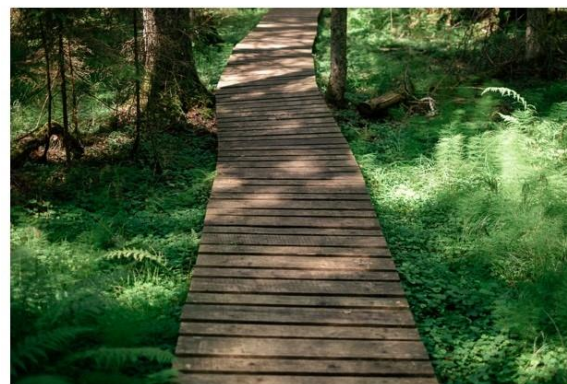
Šeit mežā atrodas lieli akmens krāvumi, kas tiek dēvēti par kalvām

Kaltene atrodas pirms Rojas vai pēc Mērsraga. Aptuveni pusotra kilometra attālumā no Kaltenes iūrmalas. mežā



Vienīgais trūkums, ka nav piknika/ugunskura vietas.

Skatīt kartē



Komentāri Kopiena Pierakstīties

1 Ieteikt

Kārtot pēc Labākā

Pievienojies diskusijai...

PIESLĒGTIES AR



VAI REĢISTRĒJĒTIES DISQUS ?

Vārds



Rasa

10 mēnešus agrāk

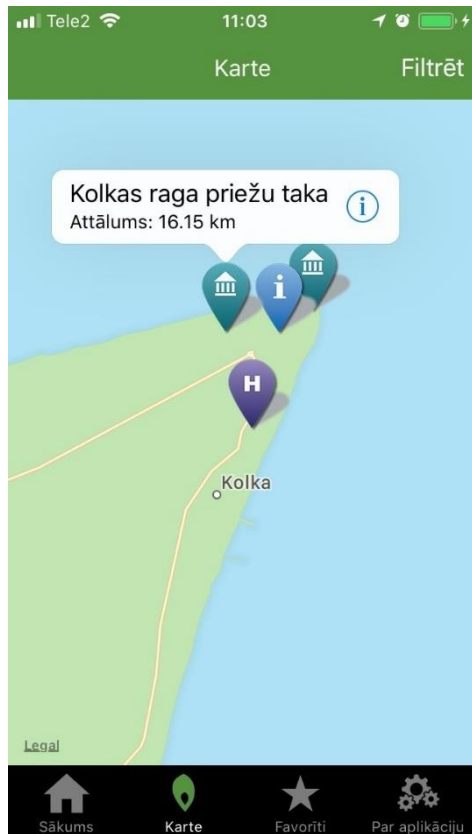
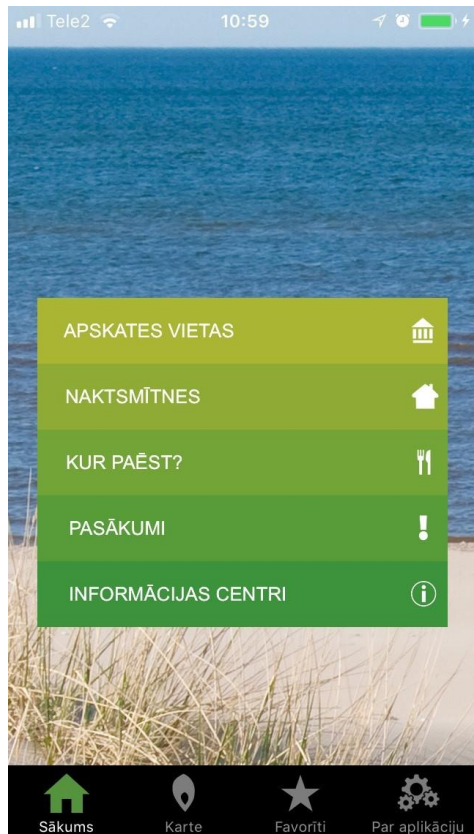
Bildēs redzamās virzienu bultiņas vairs nav (palikuši tik stabiņi). Bet arī bez tā taka un mežs ir lieliski :)

1 Atbildēt

latvia.travel app

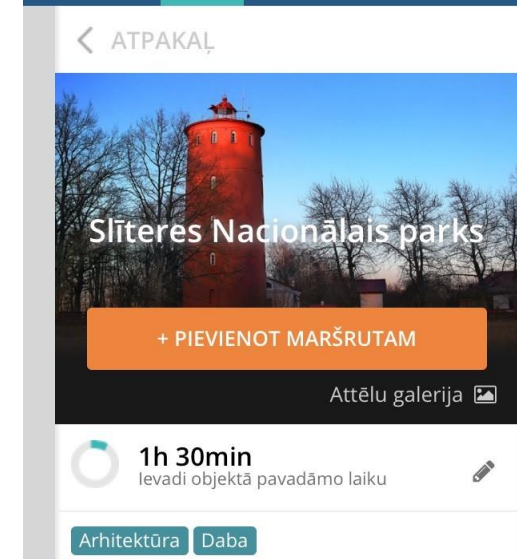
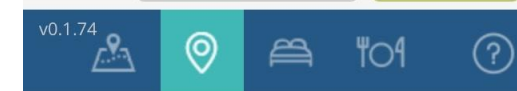
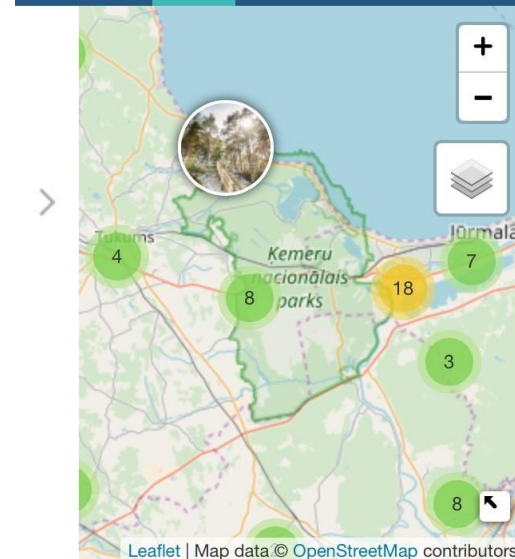
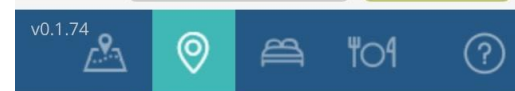
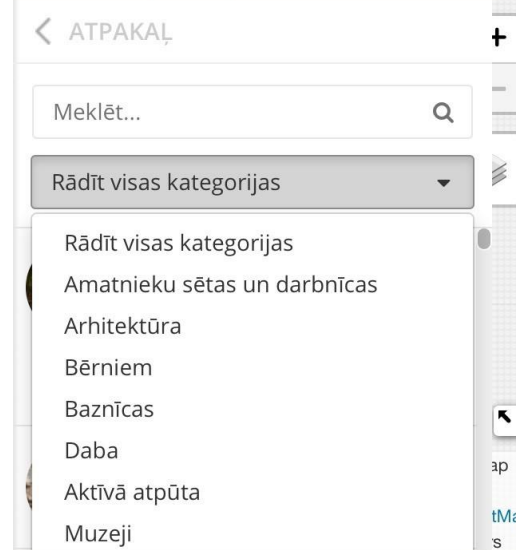
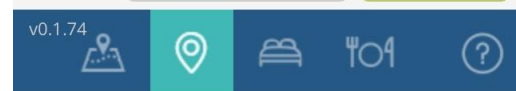
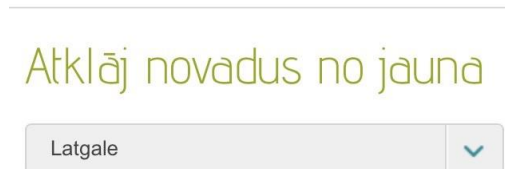
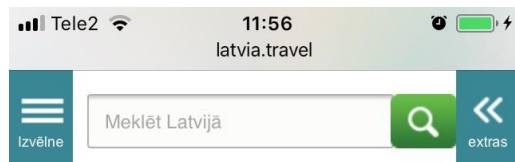


- LV, ENG, DE, RUS
- List and map view
- Infos on objects, catering, accommodation, events, TICs, official routes
- Coordinates of the objects, short description and photos provided
- No possibility to record and share your own route, just pre-set route info, but without the actual route on the map - just one bookmark on the map
- Very slow on map view, not every time shows all the objects on a certain area, can't search for objects in the list view due to technical problems

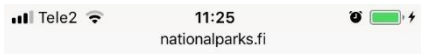


latvia.travel site

Route planner



Nationalparks.fi



Choose Your Destination

Nationalparks.fi provides up-to-date information on the national parks and Metsähallitus' other hiking destinations and their facilities. Hike and find recreation in the magnificent spots!



Nationalparks.fi / Destinations

Search on Map

Area

☐ Southern Finland

☐ Western Finland

☐ Eastern Finland

☐ The Oulu region and Kainuu

☐ Lapland

Destination type

☒ National Park

☐ World Heritage Site

☐ National Hiking Area

☐ Wilderness Areas

☐ Other areas

☐ Nature Centre

☐ Historical site

☐ Hiking trail

Activities

Lapland

Destination type

☒ National Park

☐ World Heritage Site

☐ National Hiking Area

☐ Wilderness Areas

☐ Other areas

☐ Nature Centre

☐ Historical site

☐ Hiking trail

Activities

Length of Stay

Accommodation

Suitability

☒ Barrier-free routes or services

☐ Suitable for beginners

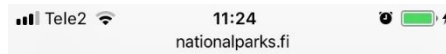
☐ Suitable for prams

Public Transportation

☐ Accessible with public transport

Natural Features

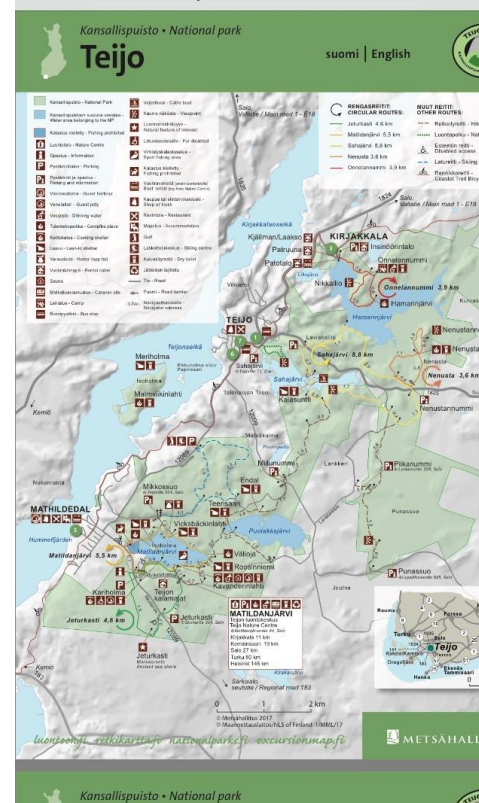
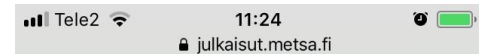
History



Teijo National Park. Photo: Vastavalo, Jari Hakala



Teijo's attractions include peaceful lakes and forests, as well as historic ironworks villages where traditional crafts still thrive. From these picturesque



- In 7 languages
- Shows detailed map
- Can sort info by categories
- Detailed info on trails and objects with photos
- Route lines on map
- Few parks linked to apps
- Site functions well, but no GPX export options



Kansallispuisto • National park

Teijo

suomi | English



- | | |
|---|--|
| Kansallispuisto - National Park | Vajertossit - Cable boat |
| Kansallispuiston kuului vesialue - Water area belonging to the NP | Kaunis näköala - Viewpoint |
| Kalastus kielletty - Fishing prohibited | Luonnonsihtikkyys - Natural feature of interest |
| Luontotalo - Nature Centre | Liikuntaesteille - For disabled |
| Opastus - Information | Virkistyskalastusalue - Sport fishing area |
| Pysäköintialue - Parking | Kalastus kielletty - Fishing prohibited |
| Pysäköinti ja opastus - Parking and information | Vuokriveneistö (vain luontotalo) - Boat rental (only from Nature Centre) |
| Vierassatama - Guest harbour | Kauppa tai elintarvikeliike - Shop or kiosk |
| Vierailut - Guest jetty | Ravintola - Restaurant |
| Vesipiste - Drinking water | Majoitus - Accommodation |
| Tulenleikkipaikka - Campfire place | Golf |
| Keittokatos - Cooking shelter | Laskettelukeskus - Skiing centre |
| Laituri - Lean-to shelter | Kulkakylmä - Dry toilet |
| Varuskota - Rental loop hut | Jätteen lajittelu |
| Vuokrivälikko - Rental cabin | Tie - Road |
| Sauna | Puomi - Road barrier |
| Matkailuväunäalue - Caravan site | Navigaattori osoite - Navigator address |
| Leirialue - Camp | |
| Bussipysäkki - Bus stop | |



RENGASREITIT: CIRCULAR ROUTES:

- Jeturkasti 4,6 km
- Matildanjärvi 5,5 km
- Sahajärvi 8,8 km
- Nenusta 3,6 km
- Onnelannummi 3,9 km

MUUT REITIT: OTHER ROUTES:

- Retkeilyreitti - Hiking route
- Luontopolku - Nature trail
- Esteeton reitti - Disabled access
- Latureitti - Skiing track
- Rannikkoreitti - Coastal Trail Bicycle Route



Available maps

Destinations - Nationalpark

Nuukio National Park I

←

→

↺

🏠

📄

📖

☆

🔍

📌

🔗

⋮

www.nationalparks.fi/en/nuuksionp/directionsandmaps

Nuukio Maps

- [Excursionmap.fi of Metsähallitus](#)
- [Nuukio regions map](#) (pdf 1,7 MB, julkaisut.metsa.fi)
- [National Land Survey of Finland Map Service](#) (www.maanmittauslaitos.fi)
- [Helsinki Metropolitan cycling and outdoormap](#) (www.ulkoilukartta.fi, in Finnish)

Other Maps

- **Terrain map L413, 1:50 000.** Map is sold by Karttakeskus and the National Land Survey of Finland.
- **Nuukio Luukki Waterproof Outdoor Map, 1:20 000,** Karttakeskus 2016. The map is sold by the Finnish Nature Centre Haltia, Guide Hut at Haukkalampi in the summer, Karttakeskus, and well-stocked bookstores
- **Nuukion järviylängön geologinen retkeilykartta, Nuukio Lake Uplands geological hiking map 1:25 000,** Geologian tutkimuskeskus, Geological Survey of Finland 2013. The map is sold by the Finnish Nature Centre Haltia, the Geological Survey of Finland and well-stocked bookstores.
- **Peruskartat numerot: Basic maps nos L4132 and L4141, 1:25 000.** Maps are sold by Karttakeskus and the National Land Survey of Finland.
- **Maastokartat numerot: Terrain maps nos 2041 07, 2041 8, 2041 10, 2041 11, 1:20 000.** Maps are sold by Karttakeskus and the National Land Survey of Finland.
- **Uusimaa tiekartta: Uusimaa Road Map, 1:150 000, 2011.** The maps are sold by Karttakeskus and well-stocked bookstores.
- **Retkeily GT Etelä-Suomi: GT Outdoor Map Finland South, 2012, 1:250 000.** The maps are sold by Karttakeskus and well-stocked bookstores.
- **Nuukio Noux, water resistant map, 1:15 000,** Calazo Förlag 2017. Map is sold for example by Finnish Nature Centre Haltia.

Map Sales Points

- [Haukanpesä Guide Hut at Haukkalampi](#)
- [Karttakeskus](#) (www.karttakauppa.fi)
- [Geological Survey of Finland GTK](#) (en.gtk.fi)
- [NLS service points](#) (www.maanmittauslaitos.fi)
- [The Finnish Nature Centre Haltia](#)

Windows

Nuukio National Park...

Nationalparks_fi

Apps.pptx - PowerPoint

Iesütne - Gmail - Pasts

👤

📶

🔌

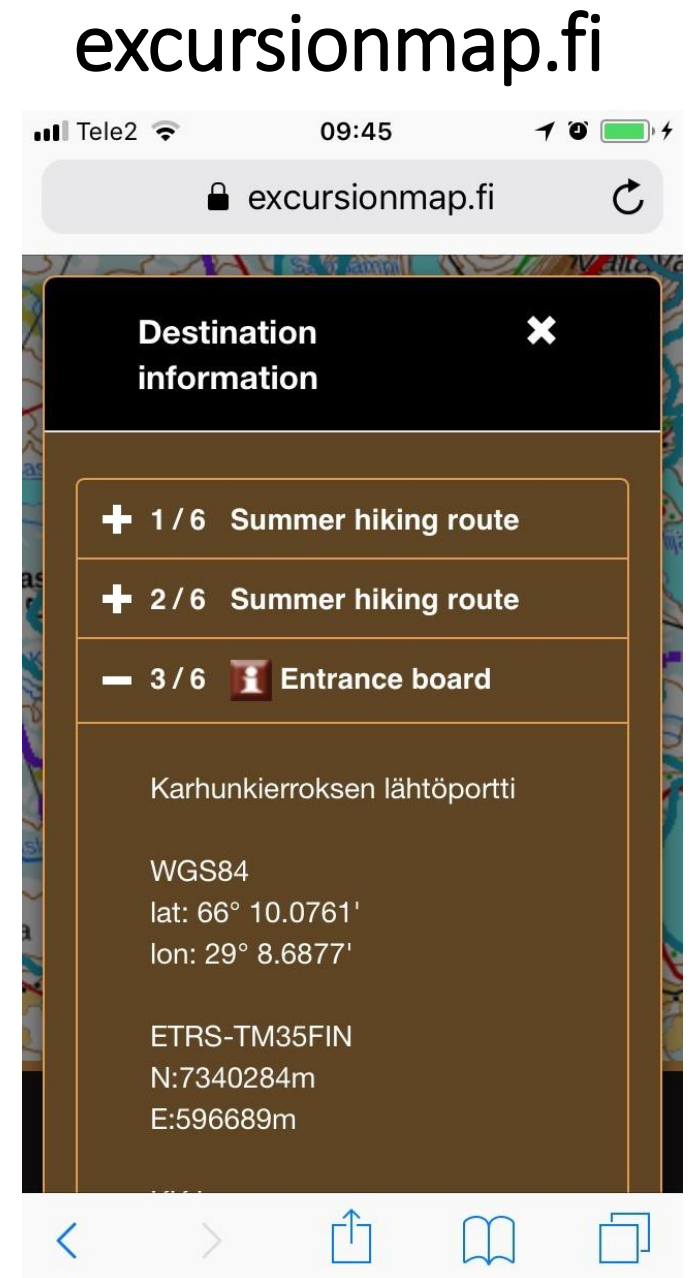
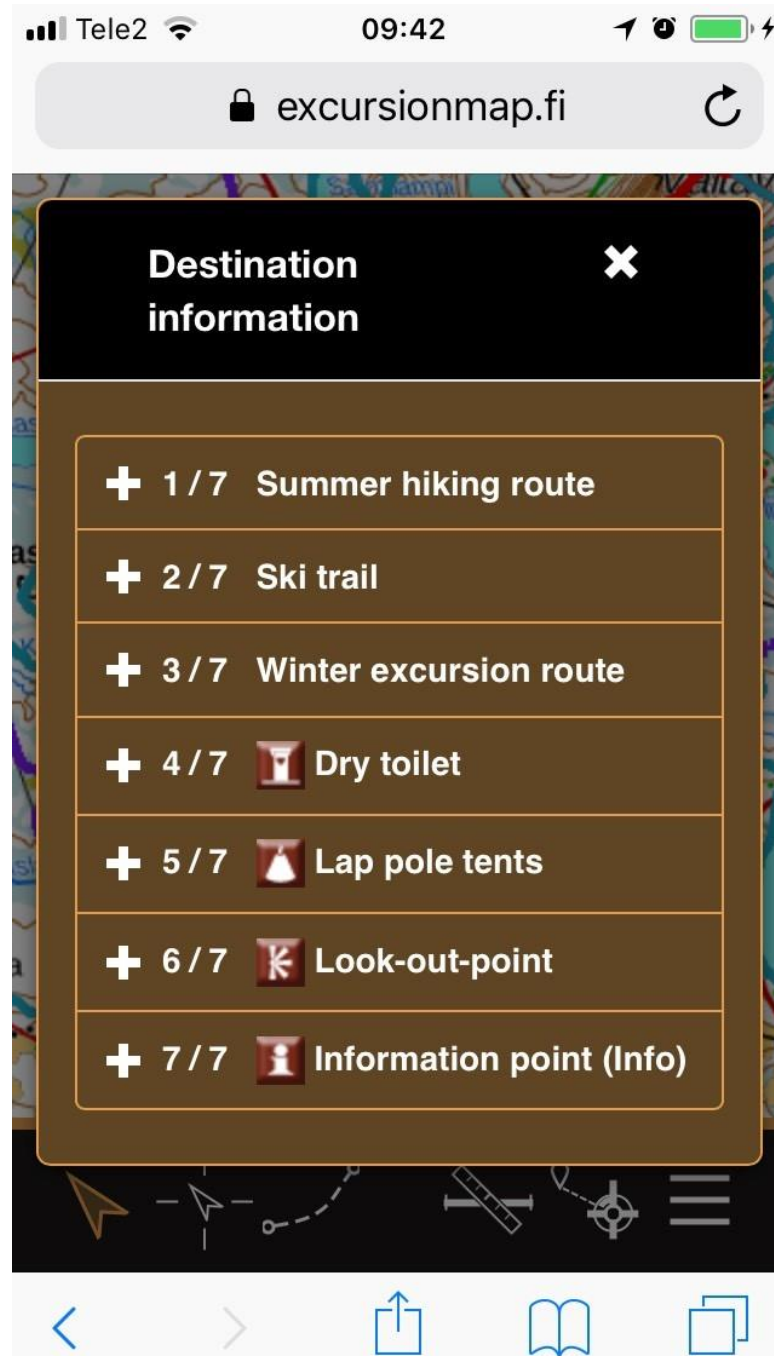
🔊

🖨

🔍

LAV

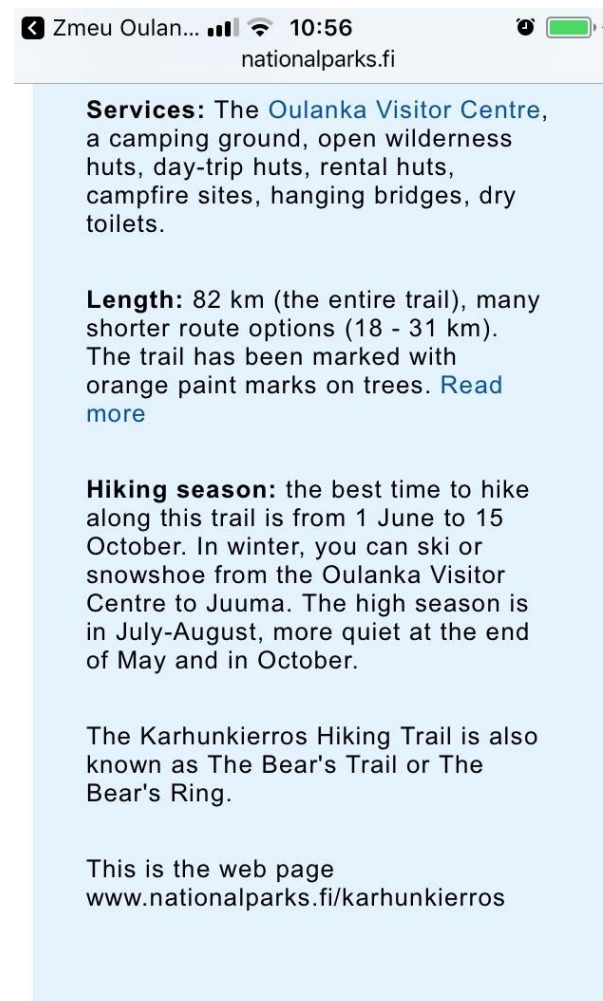
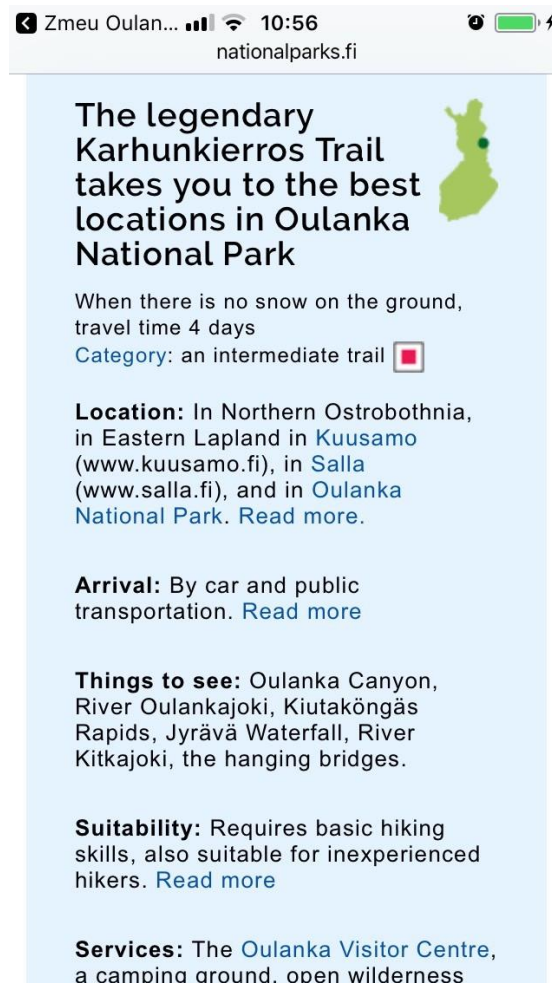
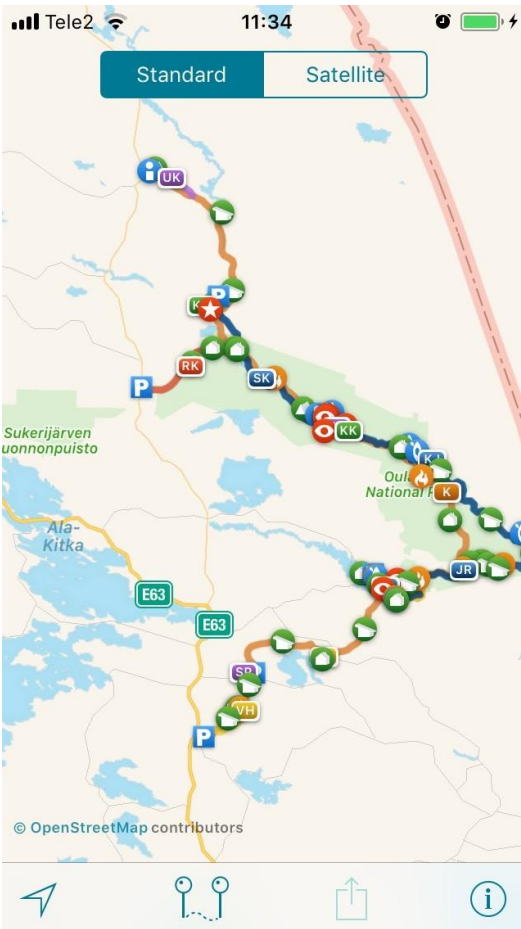
10:02



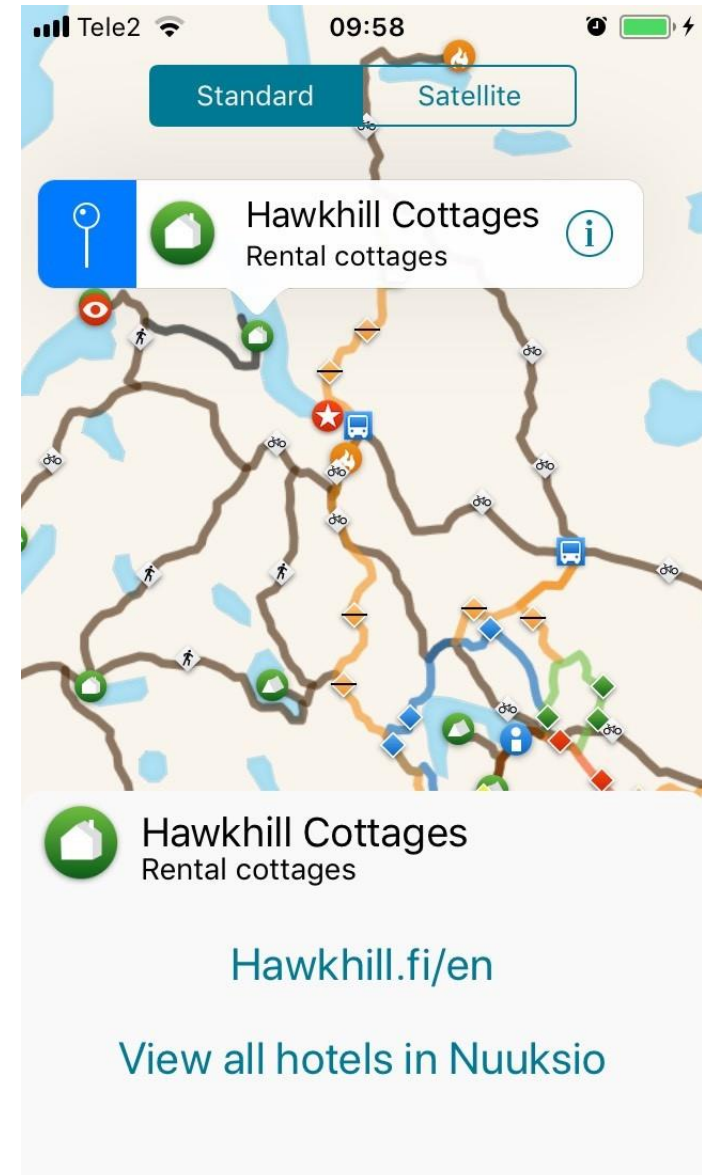
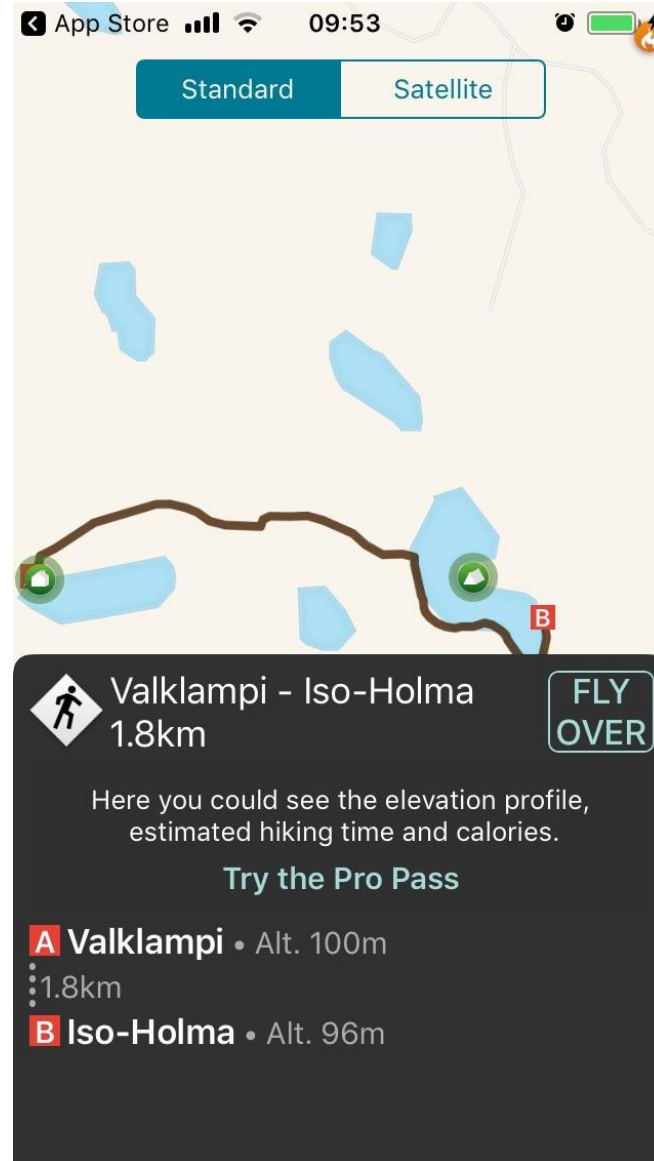
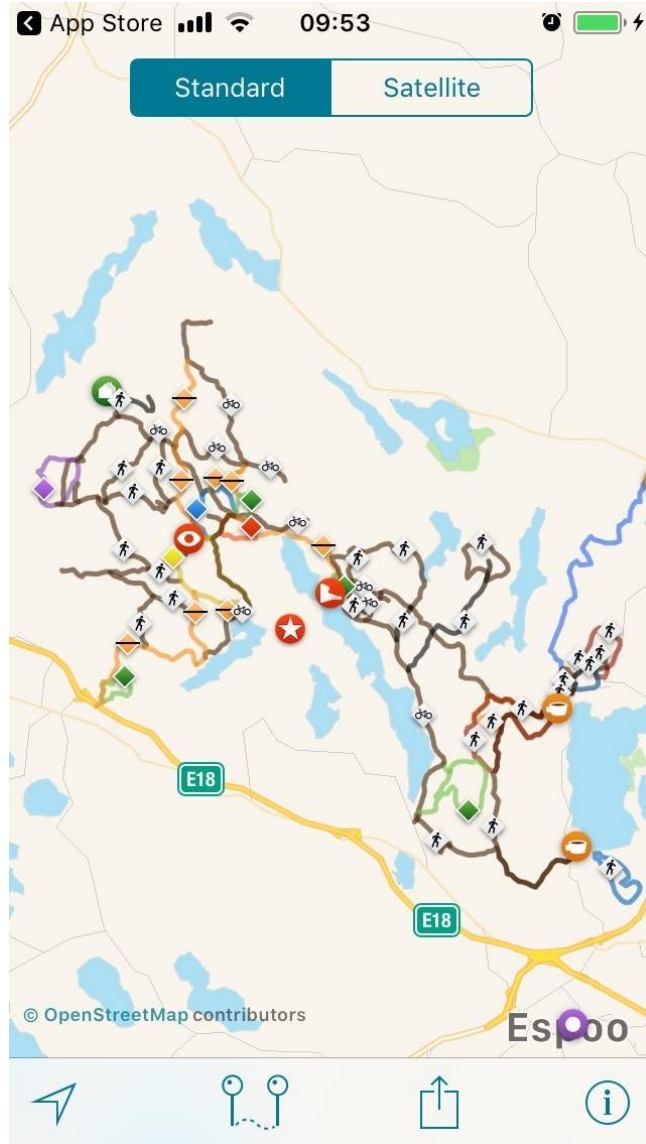
Zmeu Oulanka app

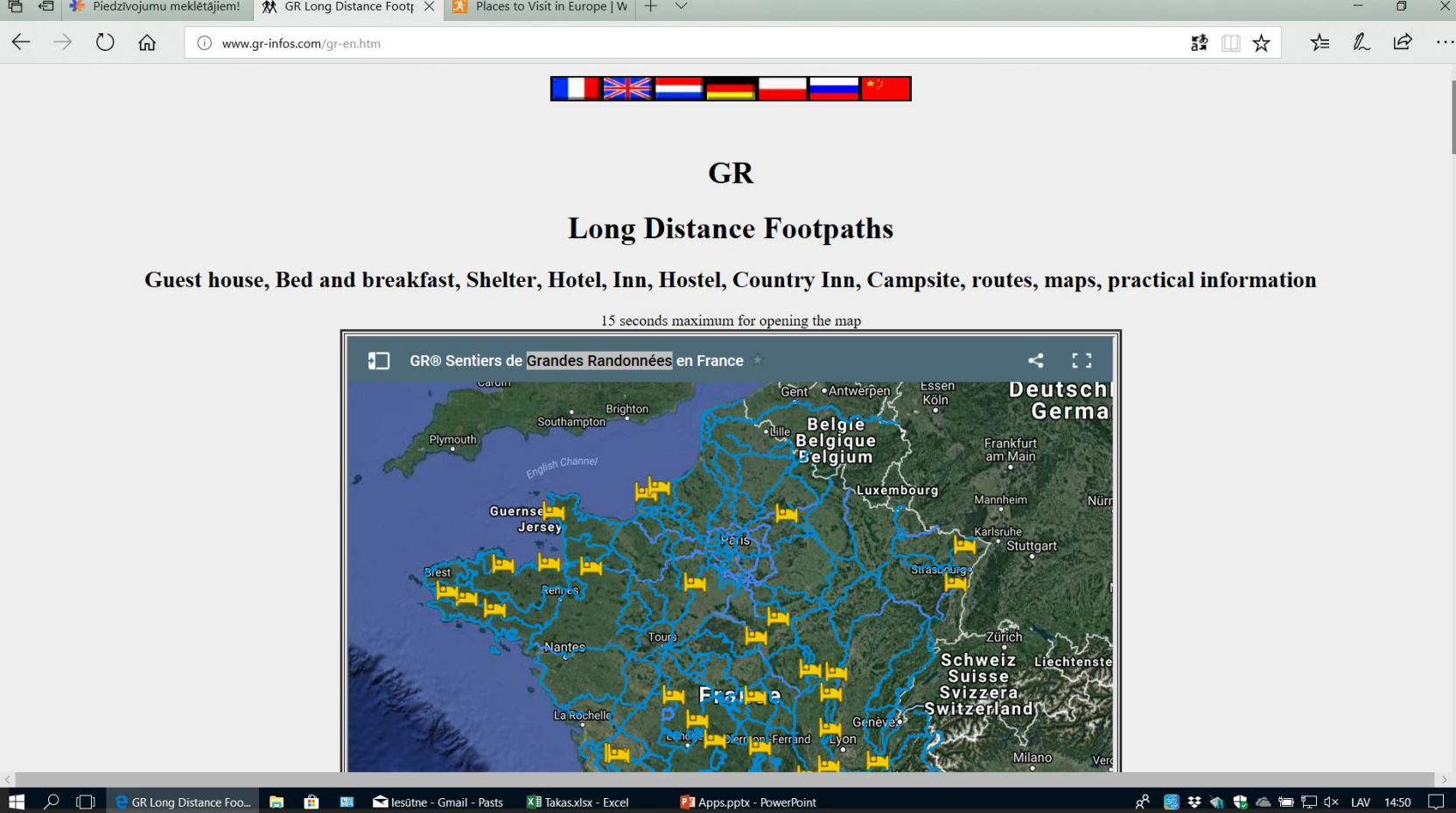


Pre-set routes with points of interest, cafes around etc. Should get a PRO version to be able to plan one's own route, see current location or use map offline. Shows routes, length between different route stages, but to get more info (e.g. photos etc.) a link is provided to the trail in question at nationalparks.fi



Zmeu Nuuksio app





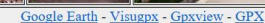
gr-infos.com

Site for long-distance footpaths in Europe (GR routes) - France, Belgium + borders of Switzerland, Austria, Italy, Netherlands. Map can be opened through mobile, navigating point available





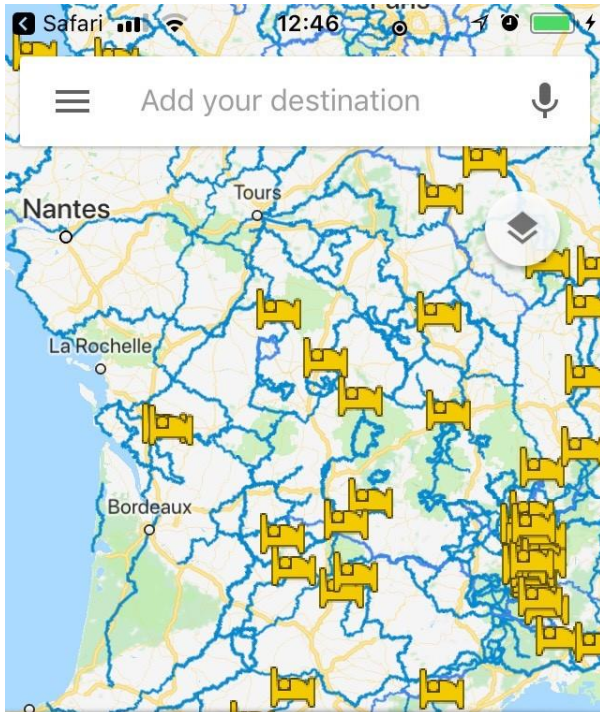
IGN Maps: Pays de Bitch PNR des Vosges du Nord (3713ET). La Petite Pierre Niederbronn-les-Bains PNR des Vosges du Nord (3714ET). Haguenau Wissembourg l'Outre-Forêt PNR des Vosges du Nord (3814ET). Wissembourg Lauterbourg Soufflenheim Plaine du Rhin (3914OT).



- Niederbronn-les-Bains: Les Acacias Bed and Breakfast, 06 50 23 62 18, <http://www.chambreshotesalsace.com>

If you are the owner of a lodging or a business on or near a GR[®] identified on www.gr-infos.com, you can be featured on it by filling in the [inscription card](#)

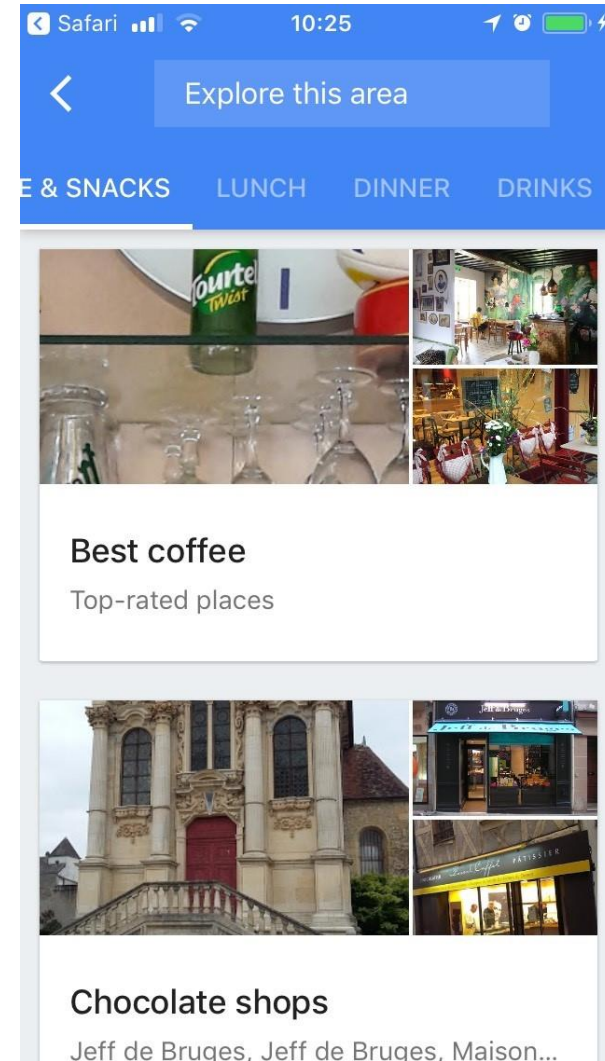
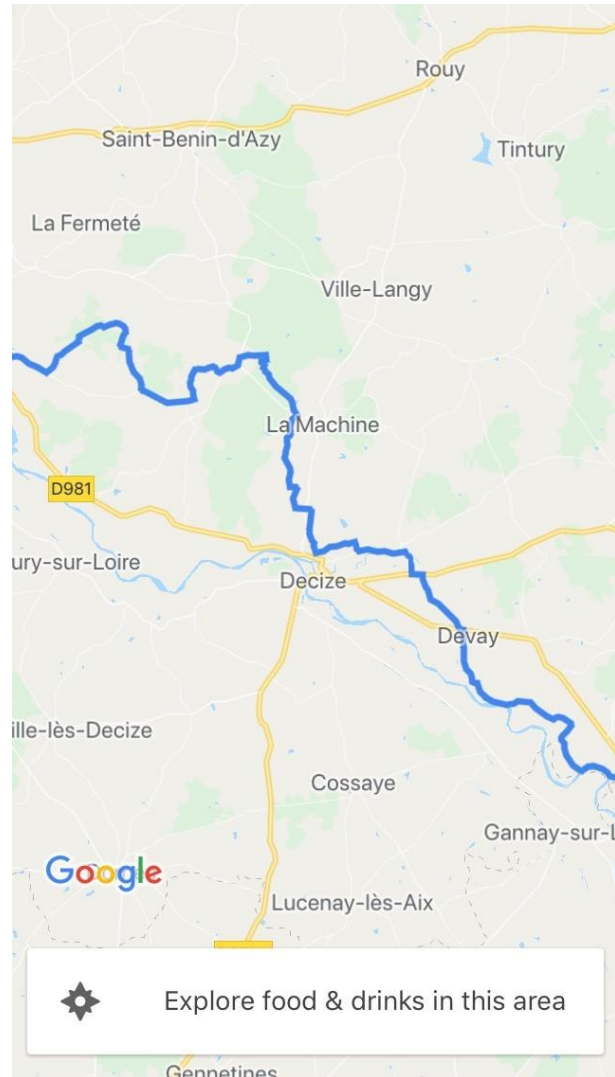
gr-infos google map through mobile

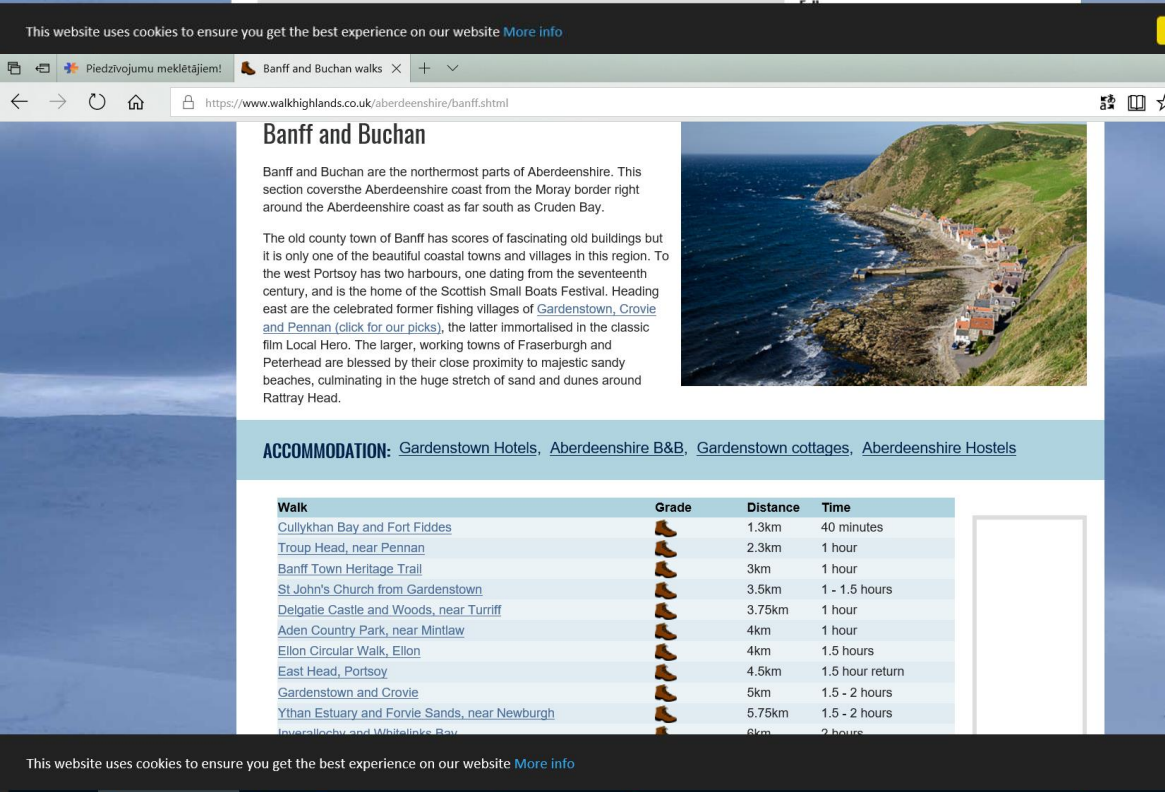
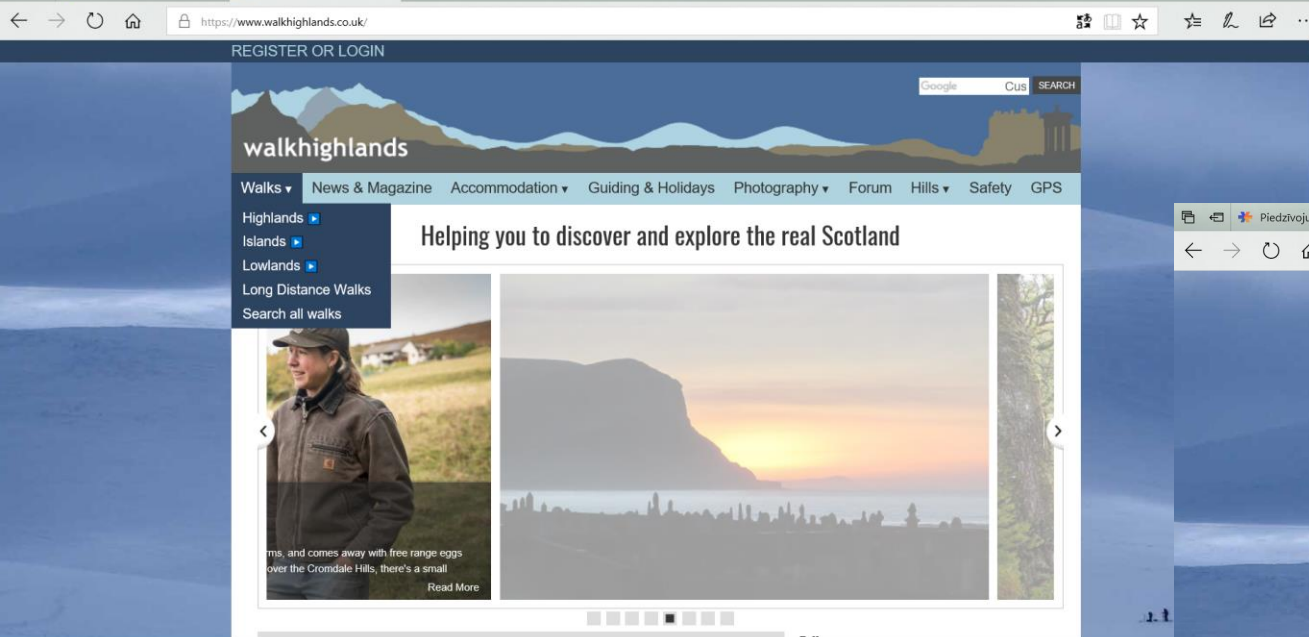


GR® Sentiers de Grandes Randonnées en France

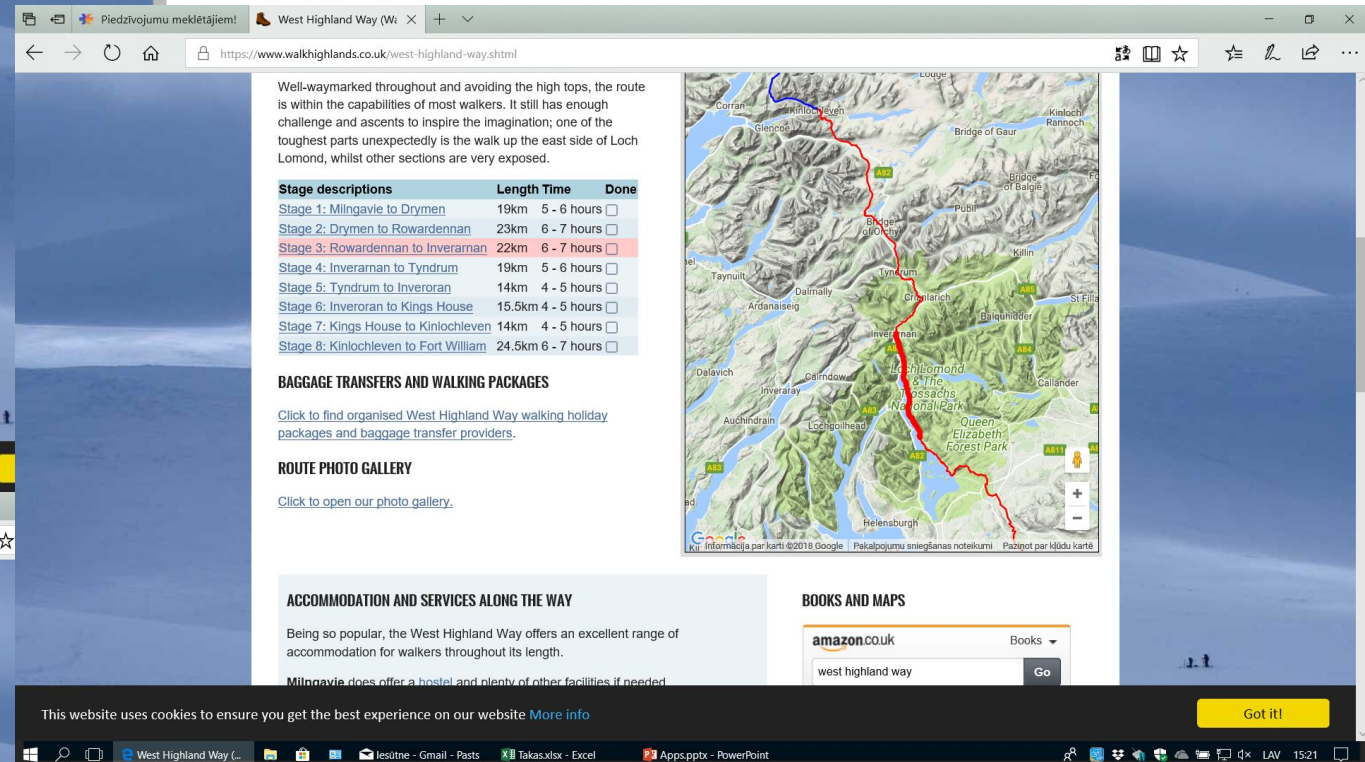
Randonnée pédestre en France.
Gîtes d'étapes, Chambres d'hôtes,
Refuges, Hôtels, Auberges, Maiso...

[VIEW MAP LEGEND](#)





walkhighlands.co.uk



Site for routes in Scotland. Map can be opened through mobile on Google Earth through maps.me, Terra Map, Avenza Maps, navigating point available. Plus possible to download GPX and open on Google Maps, ViewRanger, Outdooractive, Wikiloc, Terra Map, OsmAnd Maps

West Highland Way 3: F

+

▼

https://www.walkhighlands.co.uk/lochlomond/rowardennan-inverarnan.shtml

REGISTER OR LOGIN

Google

Cus

SEARCH

walkhighlands

Walks

News

Accommodation

Eating Out

See & Do

Photography

Forum

Hills

Skills

GPS

Home

▶

Scotland's Long Distance Walks

▶

West Highland Way

West Highland Way 3: Rowardennan to Inverarnan

This is perhaps the toughest section of the West Highland Way - taking by surprise any walkers expecting an easy lochside stroll. The route is very scenic with some beautiful native woodland as well as short, less attractive forestry sections - and good views over Loch Lomond for much of the way. Refreshment and accommodation is available at Inversnaid Hotel and Inversnaid Bunkhouse; and there are also two MBA bothies on route. Camping at Beinglas, and Hotel and B&Bs at Inverarnan near the stage end.

TERRAIN
Some forest tracks but also much rugged walking and ascent/descent on the lochside path which is very rocky and rough at times. Not suitable for bikes.

PUBLIC TRANSPORT
None to start. Summer ferry from Tarbet to Rowardennan, buses to Tarbet; Inverarnan has Citylink buses from Glasgow and Fort William.

Walk Statistics

Distance	22.5km / 14 miles
Time	6 - 7 hours
Ascent	475m (Profile)
Start Grid Ref	NS360983

Maps / GPS

- [View / print online route map](#)
- [Buy offline route in Viewranger app](#)
- [Download GPS Waypoints - GPX](#)
- [Download walk to Google Earth](#)
- [Buy OL39 Loch Lomond North](#)
- [View nearby walks](#)

This website uses cookies to ensure you get the best experience on our website [More info](#)

West Highland Way 3:...

lesūtne - Gmail - Pasts

Takas.xlsx - Excel

Apps.pptx - PowerPoint

walkhighlands.co.uk

Nairn and Forres Cottag

+

▼

https://www.walkhighlands.co.uk/moray/cottages_nairn.shtml

REGISTER OR LOGIN

Google

Cus

SEARCH

walkhighlands

Walks

News

Accommodation

Attractions

Photography

Forum

Hills

Skills

GPS Planner

Home

▶

Scotland Holiday cottages

▶

Moray Holiday cottages

▶

Nairn and Forres Holiday cottages

Cottages in Forres and Nairn area

Switch to:

Show all [Moray Cottages, includes Nairn](#)

Show only [Elgin and Buckie Cottages, Cullen, Lossiemouth, Portknockie](#)

Show only [Dufftown Cottages, Aberlour and Keith](#)

Last minute?

Search agency cottages for late availability

Cottage search:


Sleeps at least

Pets

Real fire / stove ☐

Wifi internet ☐

Search




59 Society Street **Nairn**

MAX 4

4.5

59 Society Street is a cottage in the seaside town of Nairn in Scotland. It has two bedrooms made up of a double and a twin, there is also a family bathroom, the property can sleep four people. Also inside there is a kitchen/diner and a sitting room with a woodburning stove. To the outside there is off road parking for two cars and an shared enclosed gardens with furniture. 59 Society Street is a stunning cottage in a wonderful coastal location.



Dalvey House **near Forres**

MAX 18

4.5

Georgian splendour at its best, set within mature woodlands, on the Moray Firth, only 30 minutes from Inverness Airport. Perfectly situated for touring the area of Moray, Speyside and the

This website uses cookies to ensure you get the best experience on our website [More info](#)

Nairn and Forres Cott...

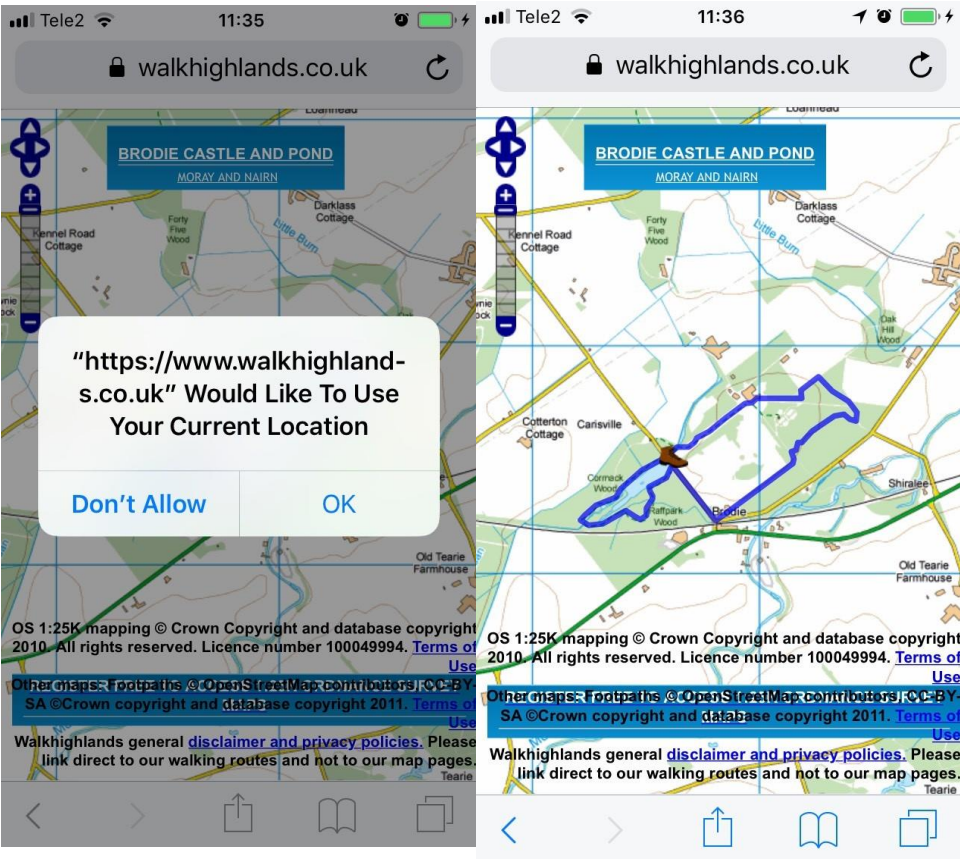
Walkhighlands.com

Apps.pptx - PowerPoint

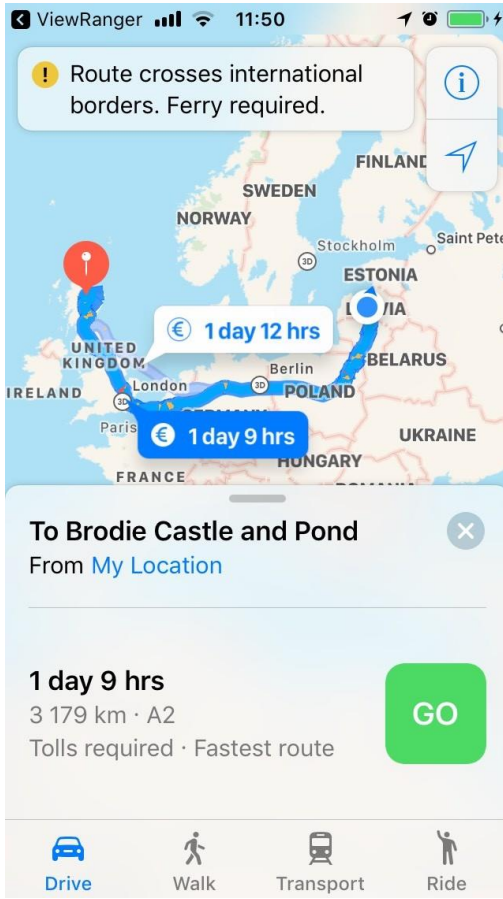
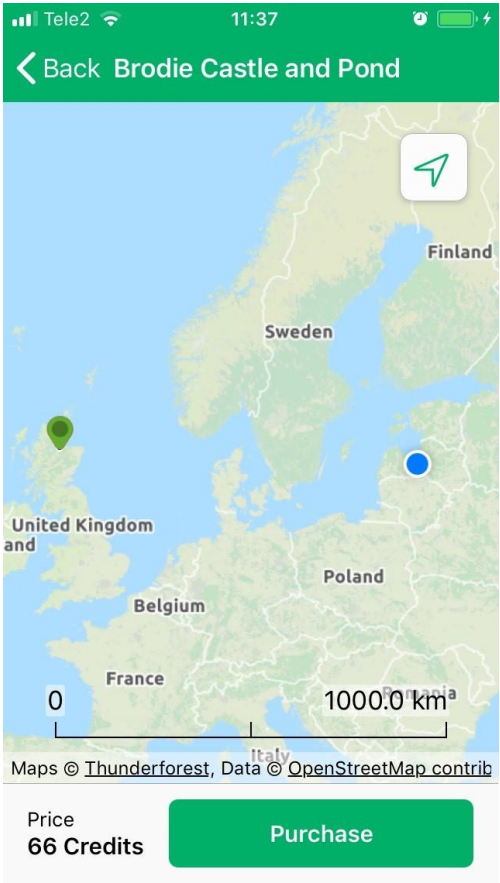
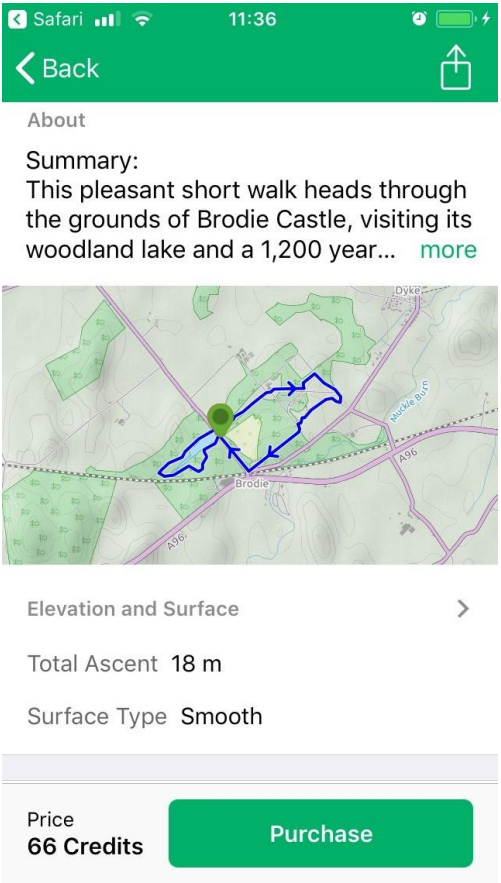
lesūtne - Gmail - Pasts

Takas.xlsx - Excel

Got it!



walkhighlands.co.u

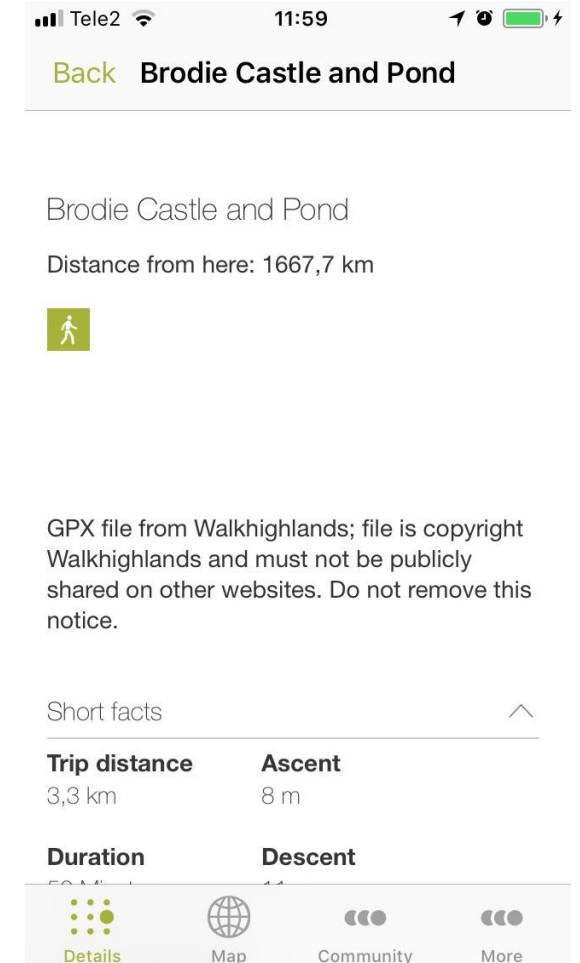
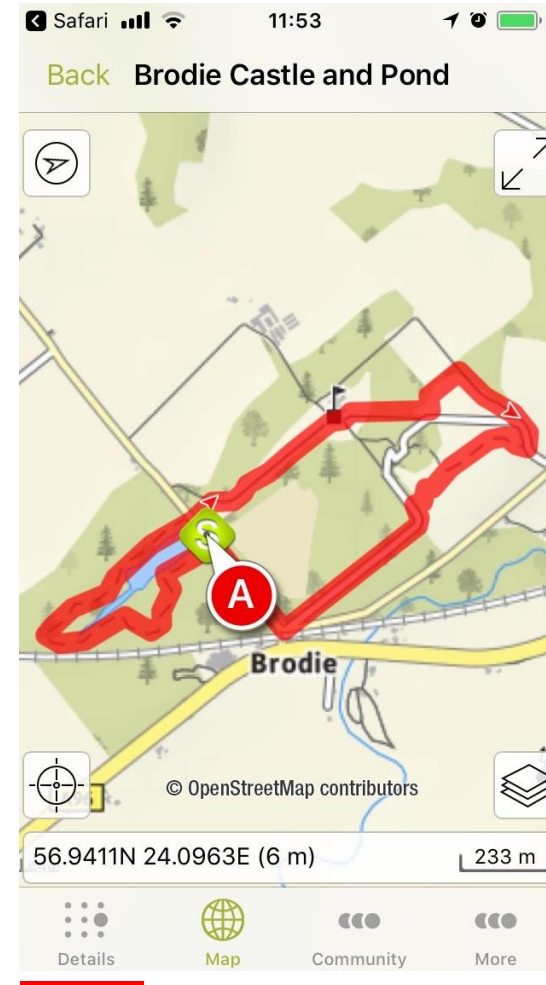
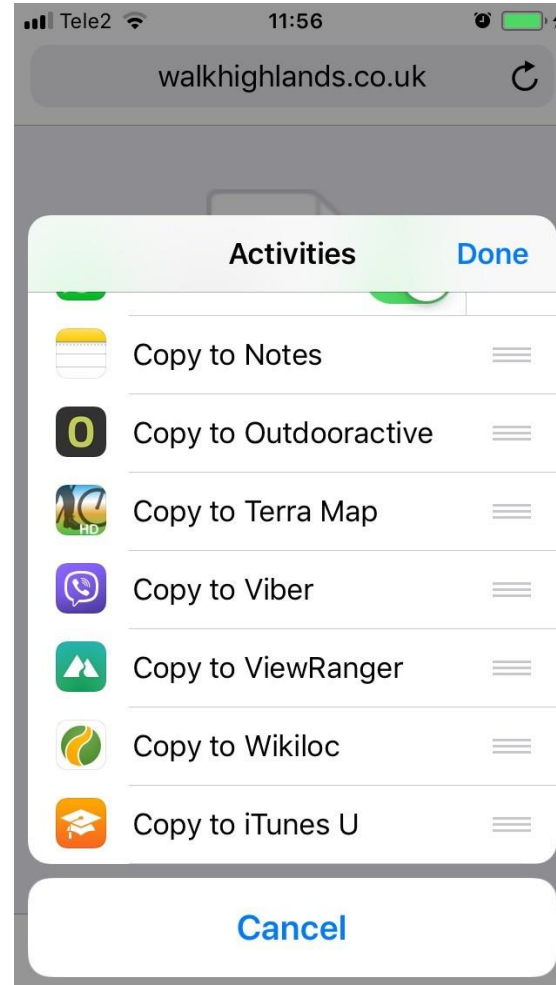
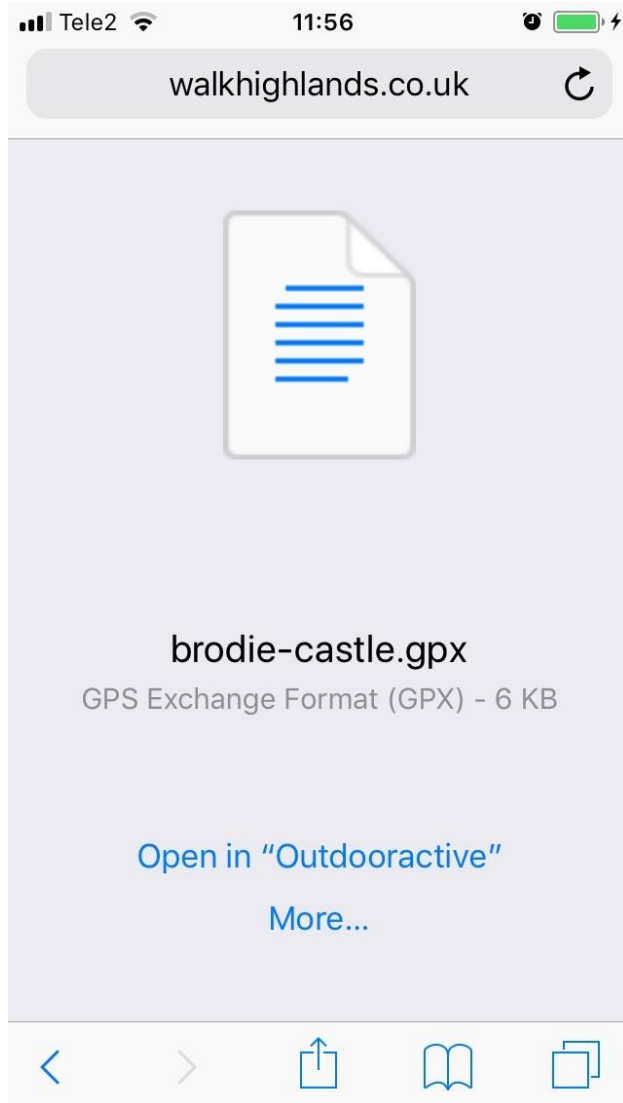


ViewRanger app



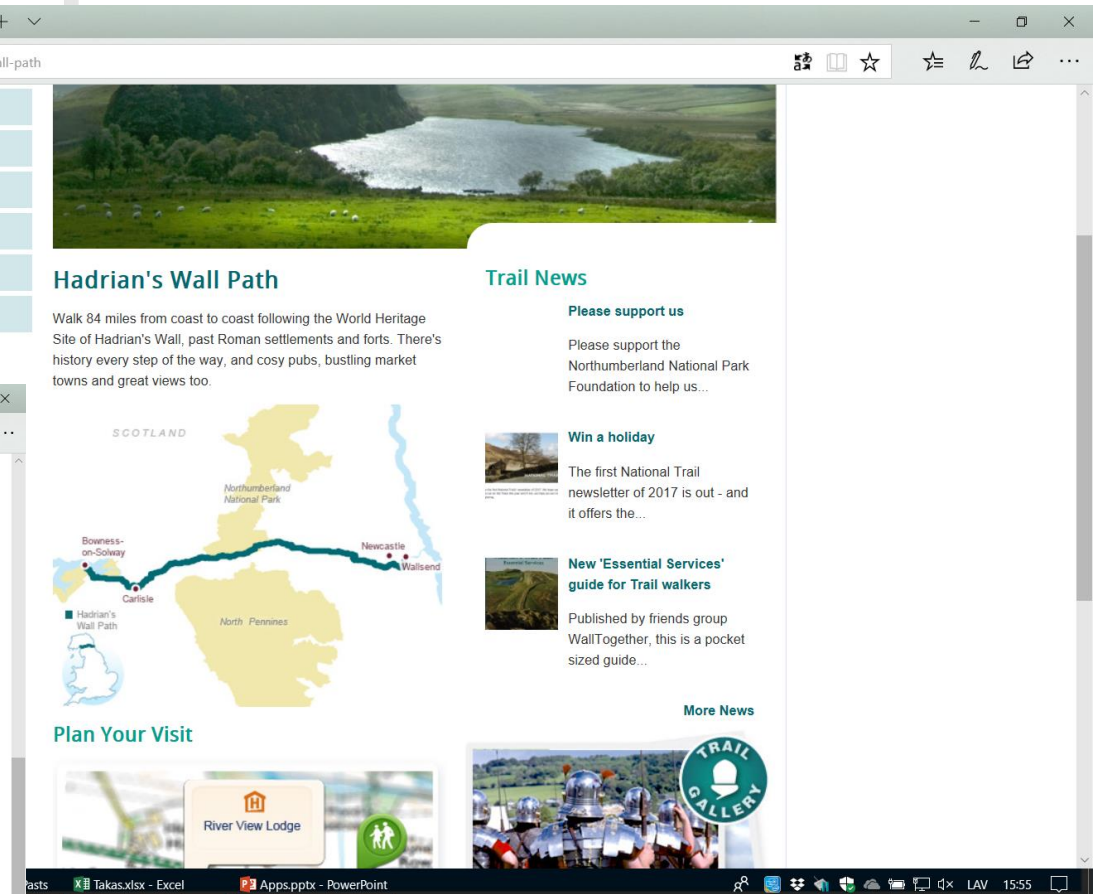
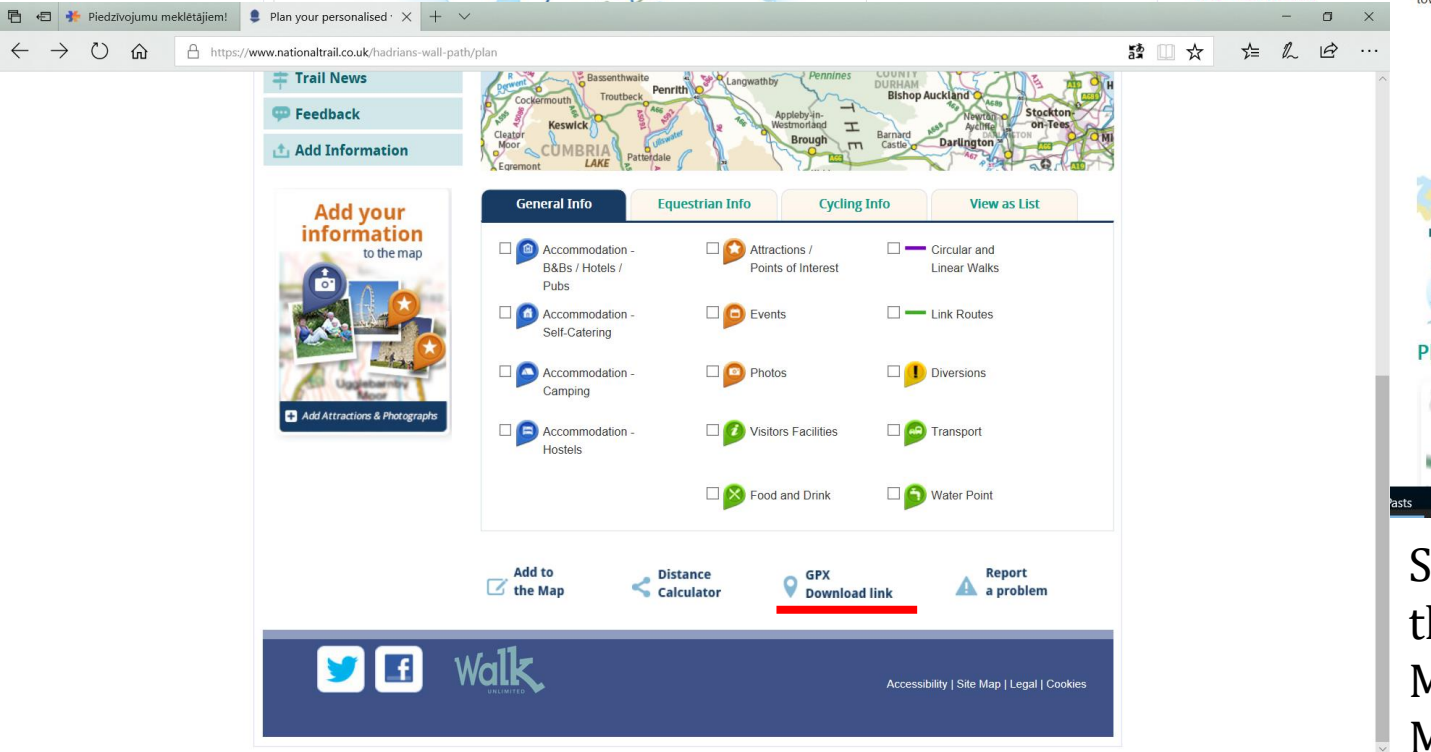
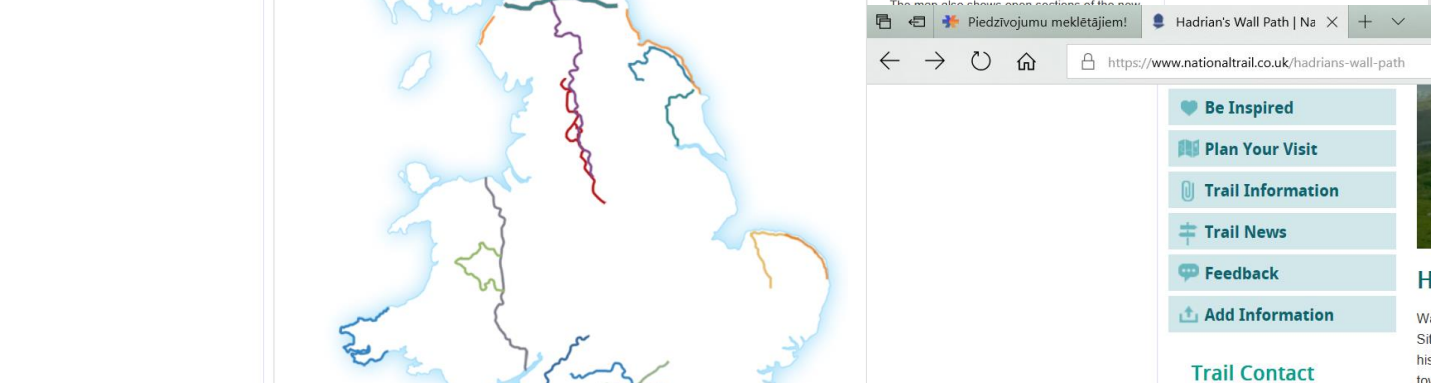
GPX can be also opened with ViewRanger, Outdooractive, Terra Map, Wikiloc, OsmAnd Maps

Outdooractive app

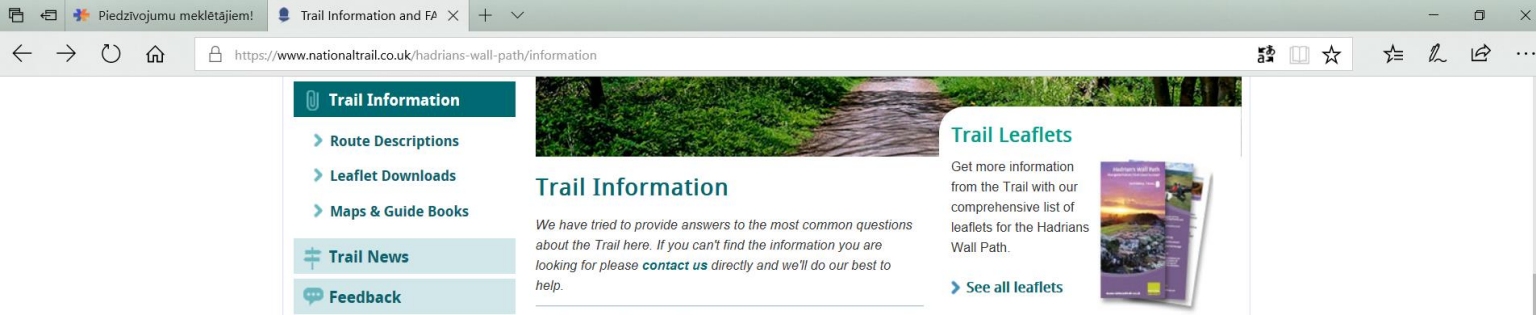




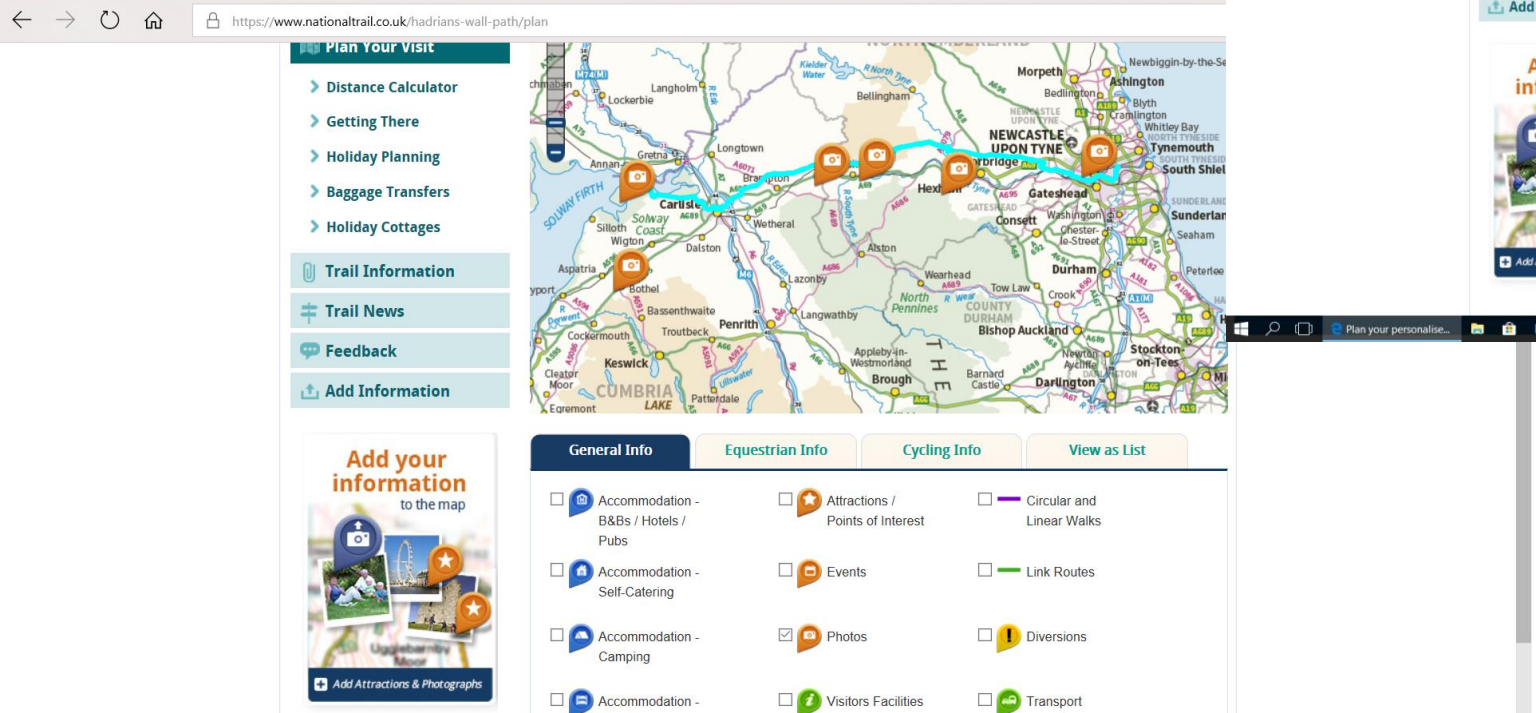
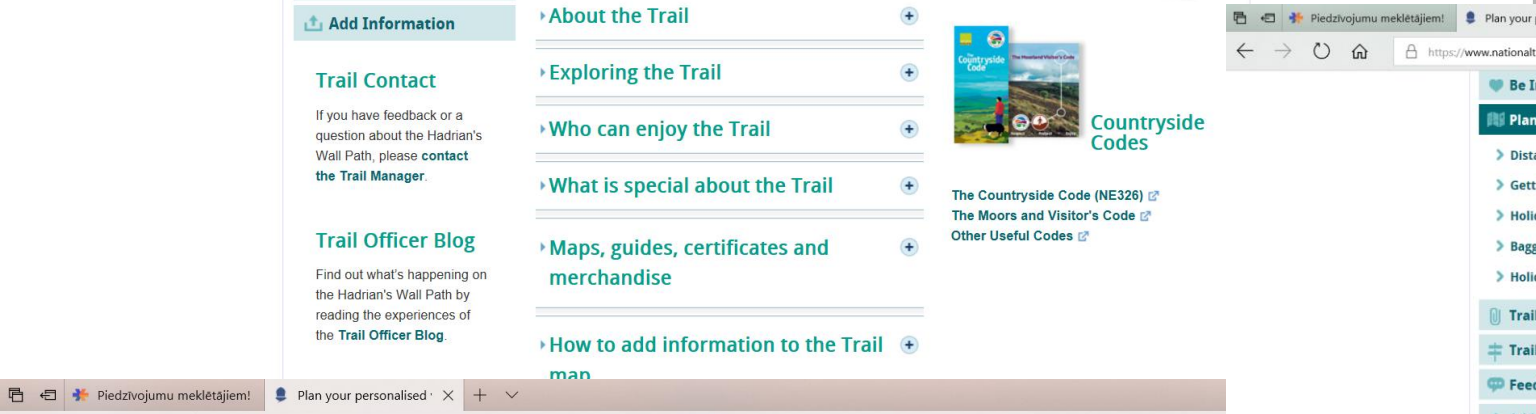
nationaltrail.co.uk



Site for routes in GB. Map on mobile can be opened through downloading GPX and open on Google Maps, ViewRanger, Outdooractive, Wikiloc, Terra Map



nationaltrail.co.uk



Maps and Guide Books

Leaflet Downloads

Maps & Guide Books

Trail News

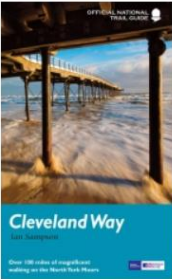
Feedback

Add Information

Completed the Trail


Maps and Guide Books

There are a number of maps and guides to help you enjoy the Trail, we have listed most of them here. [Visit the shop](#) for official National Trail maps and guidebooks.



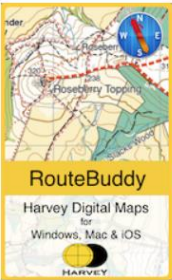
Cleveland Way
(Aurum Trail Guide)

Buy from the
National Trails shop

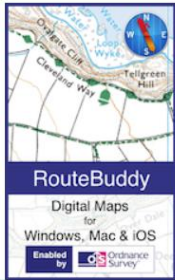


Digital OS map for
ViewRanger app

Buy from
ViewRanger



RouteBuddy
Harvey Digital Maps
for
Windows, Mac & iOS



RouteBuddy
Digital Maps
for
Windows, Mac & iOS

Buy Ordnance
Survey Maps

Find out more

Buy Online

Trail Books &
Merchandise

Find out what other items are
available for this Trail

Find out more

Windows taskbar

Maps and Guide Book...

Walkhighlands.com

Apps.pptx - PowerPoint

lesütne - Gmail - Pasts

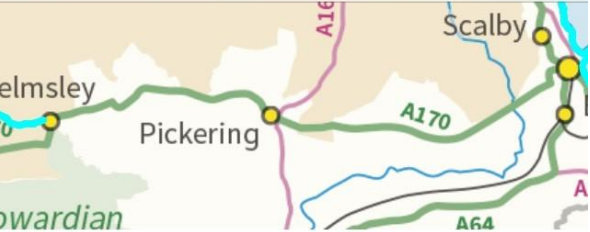
Takas.xlsx - Excel

12:23

Tele2

12:26

nationaltrail.co.uk



Equestrian Info

Cycling Info

View a

1 -

☐ Attractions /
Points of Interest

☐ Circular and
Linear Walks

1 -

☐ Events

☐ Link Routes

1 -

☐ Photos

☒ Diversions

1 -

☐ Visitors Facilities

☐ Transport

☐ Food and Drink

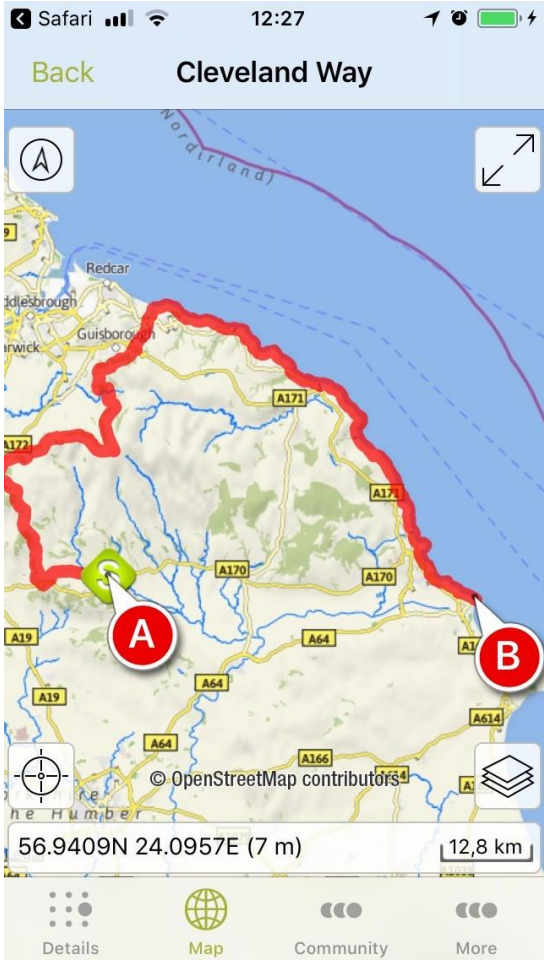
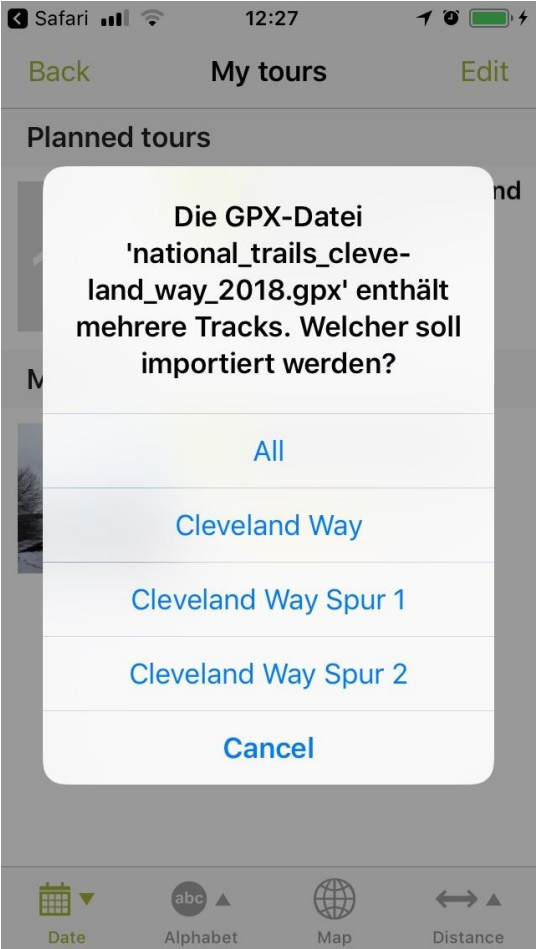
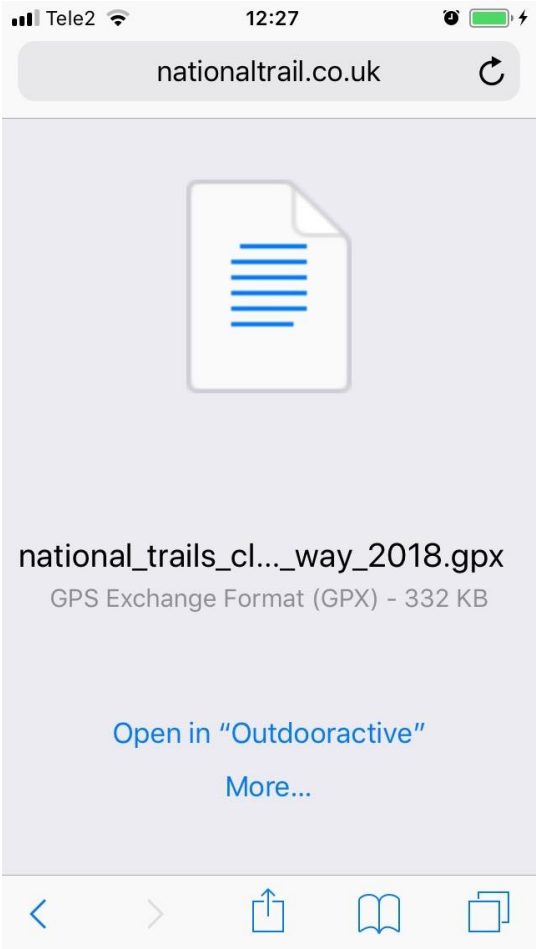
☐ Water Point

Distance
Calculator

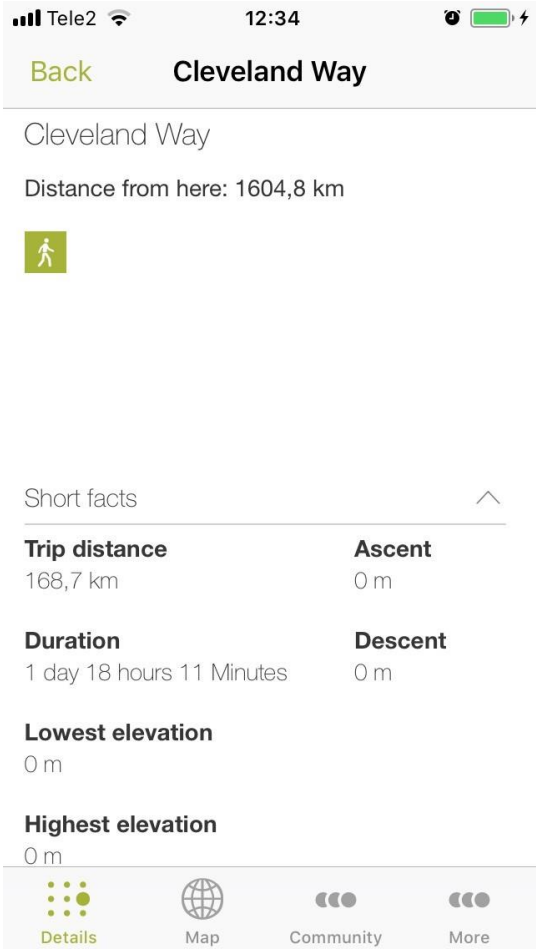
GPX
Download link

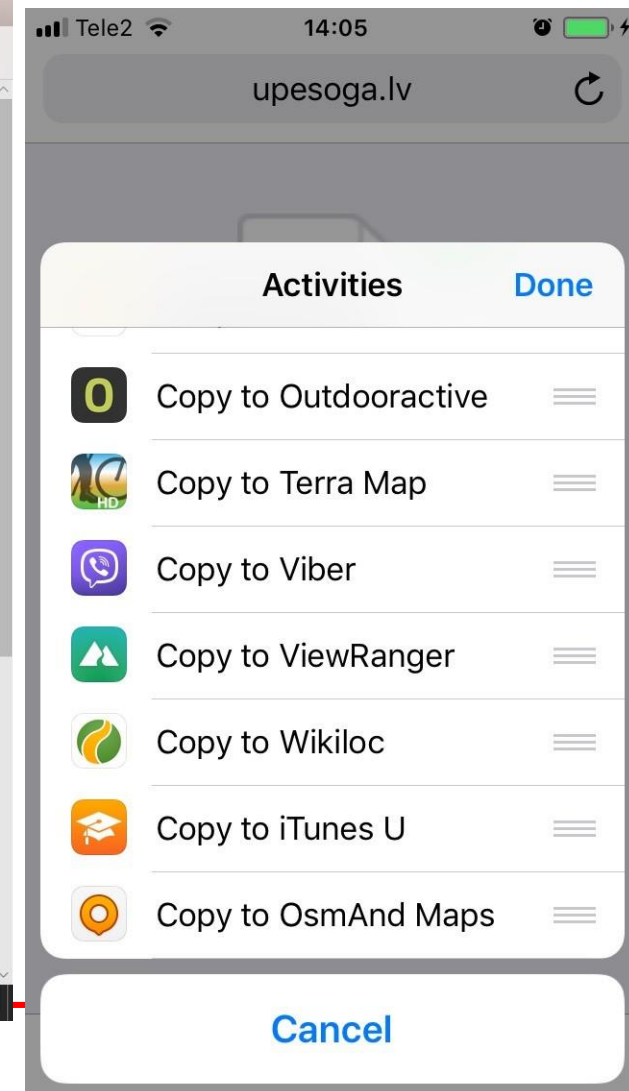
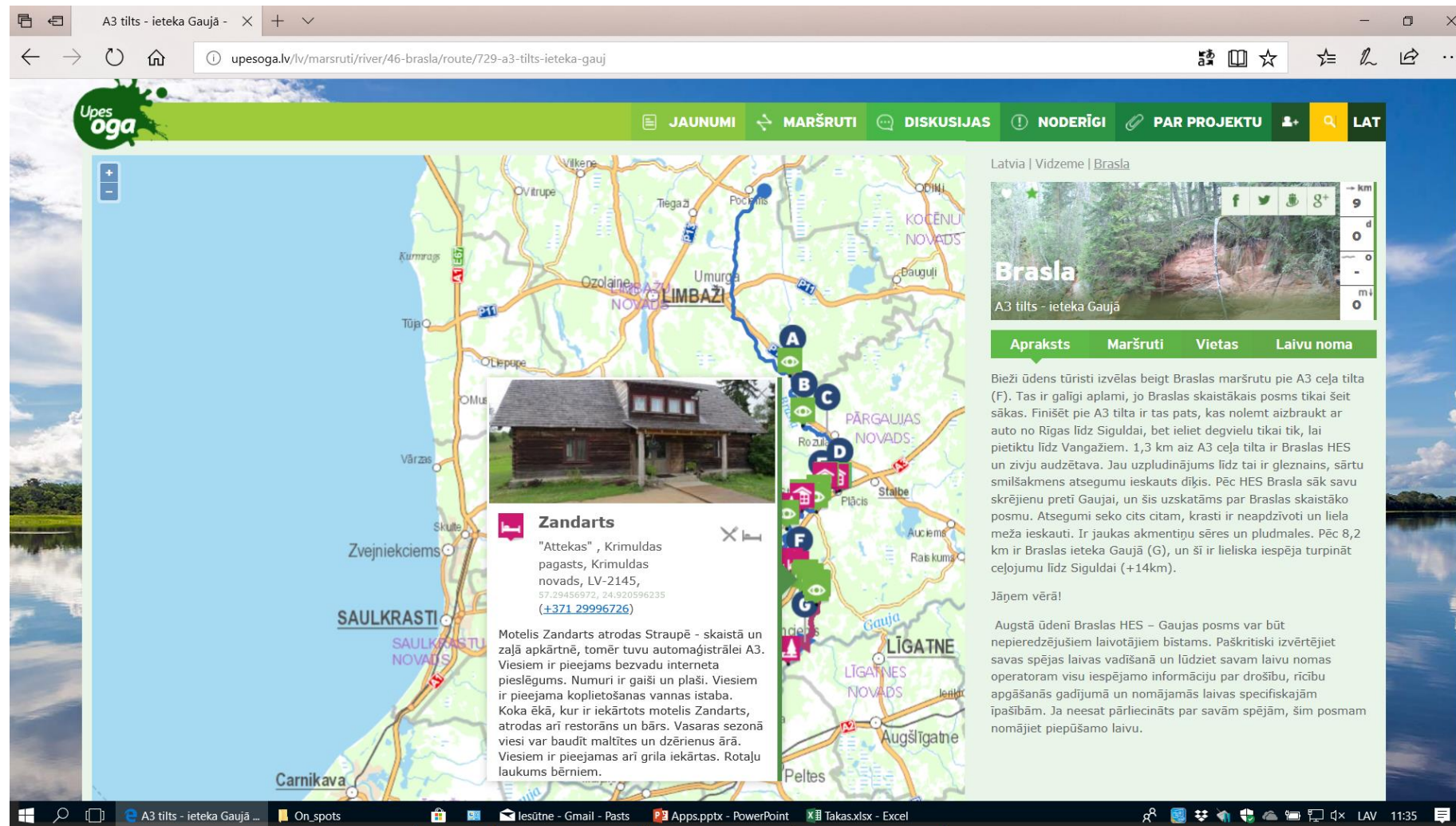
Rep
a pi

nationaltrail.co.uk



Outdooractive





Original route on Upesoga.lv, in upcoming slides imported though GPX into Google Maps and other apps

The screenshot shows the Google Maps interface with a route marked by red waypoints. A detailed popup for the 'Zandarts' waypoint is displayed, providing information about the location and amenities. The left sidebar shows a list of waypoints, with 'Zandarts' selected. The map shows a route through a rural area with lakes and fields.

tests_2
4 skatījumi
Visas izmaiņas ir saglabātas Diskā

Pievienot slāni Kopīgot
Priekšskatīt

Brasla / Gauja

- Vainižu pilskalns un muiža
- Ruckas muiža
- Straupes pienotava
- Pieminekļi Ziemeļlatvijas at...
- Bērzi
- Baterejas pilskalns
- Upeslejas
- Mazstraupes pils
- Lielstraupes pils
- Burtaku iezis
- Burtakas
- Vējiņi
- Avotmuižas ieži
- Mārkuliči
- Zandarts**
- Braslas HES
- Aņītes ieži
- Varšavu iezis

Zandarts

Motelis Zandarts atrodas Straupē - skaistā un zaļā apkārtnē, tomēr tuvu automaģistrālei A3. Viesiem ir pieejams bezvadu interneta pieslēgums. Numuri ir gaiši un plaši. Viesiem ir pieejama koplietošanas vannas istaba. Koka ēkā, kur ir iekārtots motelis Zandarts, atrodas arī restorāns un bārs. Vasaras sezonā viesi var baudīt maltītes un dzērienus ārā. Viesiem ir pieejamas arī grila iekārtas. Rotaļu laukums bērniem.

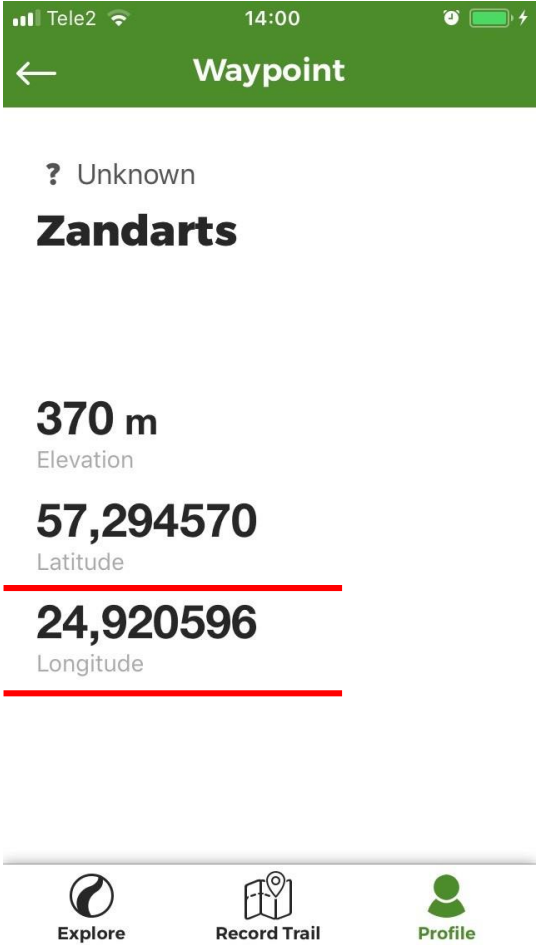
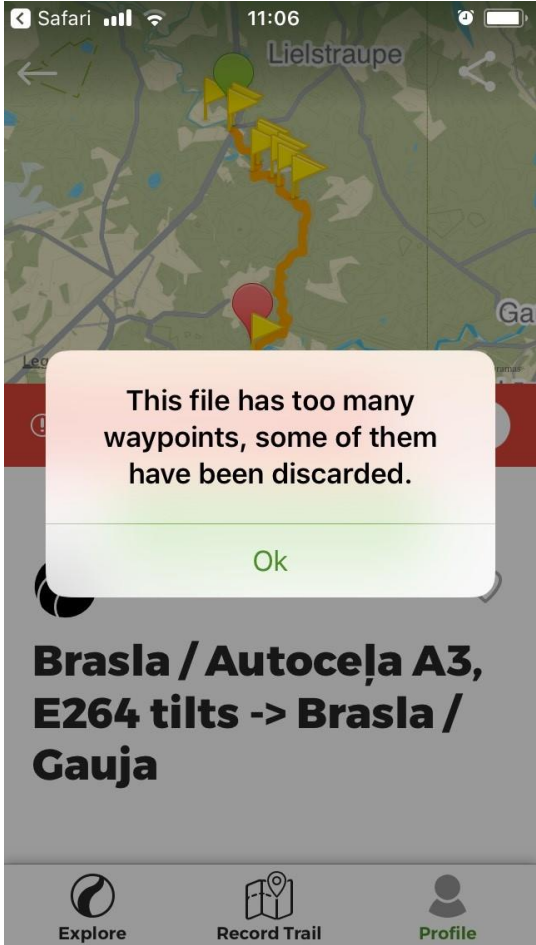
57.29456, 24.92059

Google My Maps

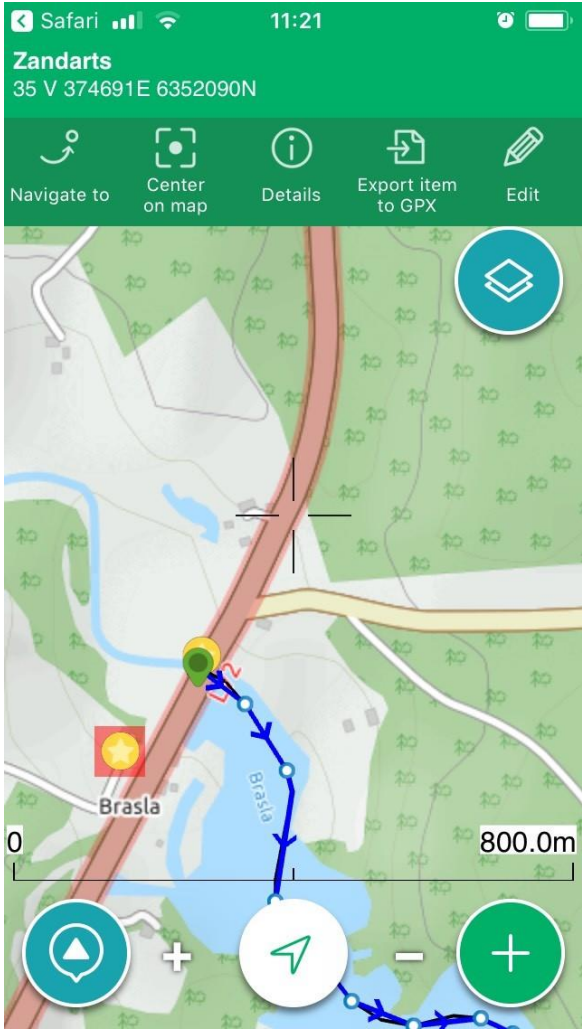
Informācija par karti ©2018 Google Noteikumi

Apps

Route waypoint derscription in GPX export



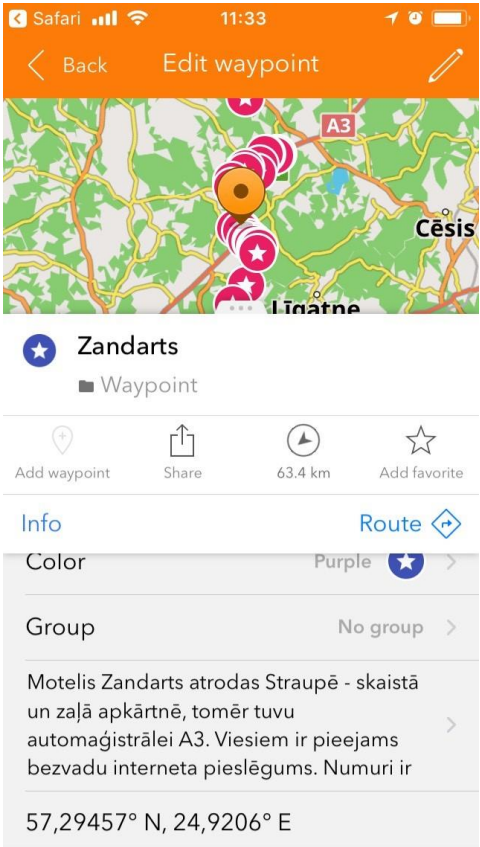
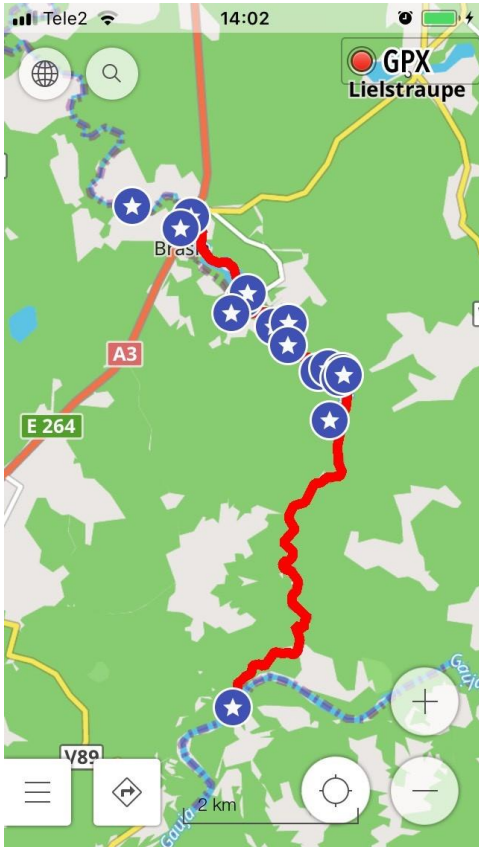
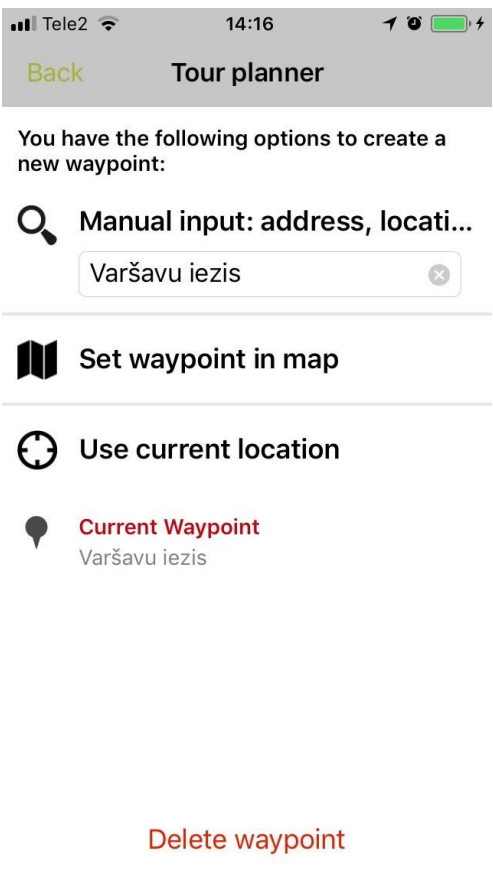
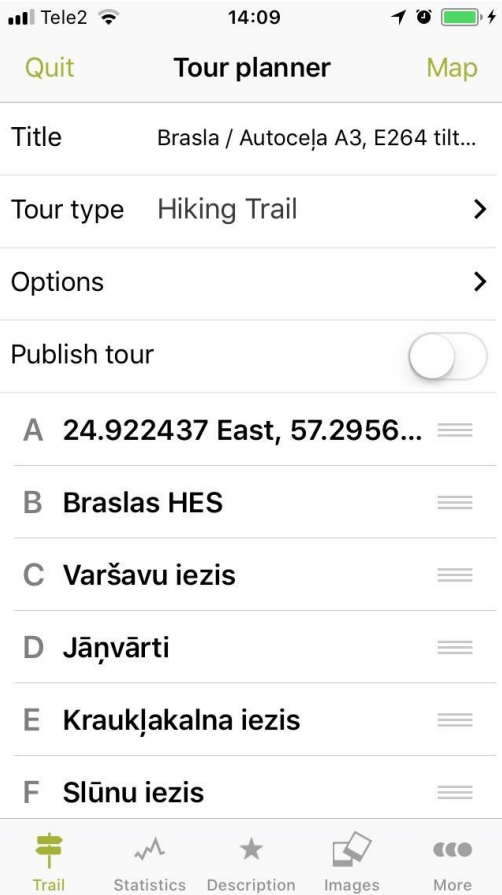
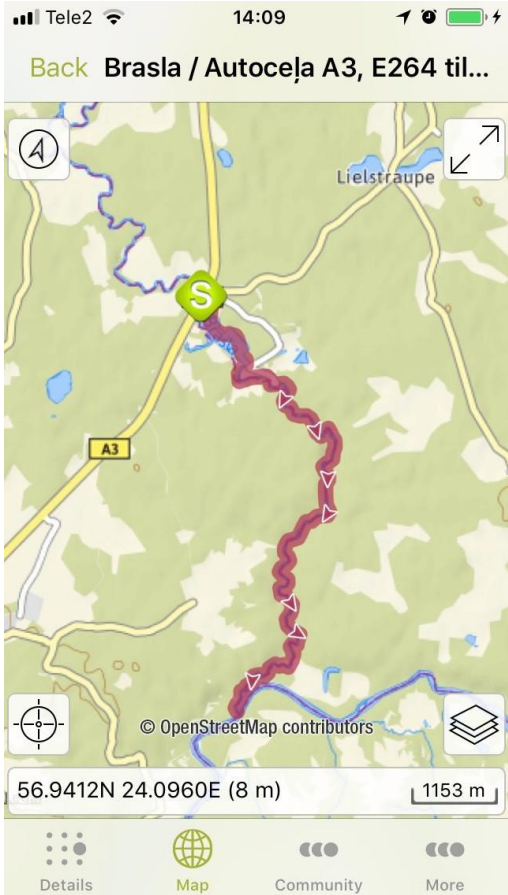
Wikiloc



ViewRanger

Apps

Route waypoint derscription in GPX export



Outdooractive



OsmAnd Maps

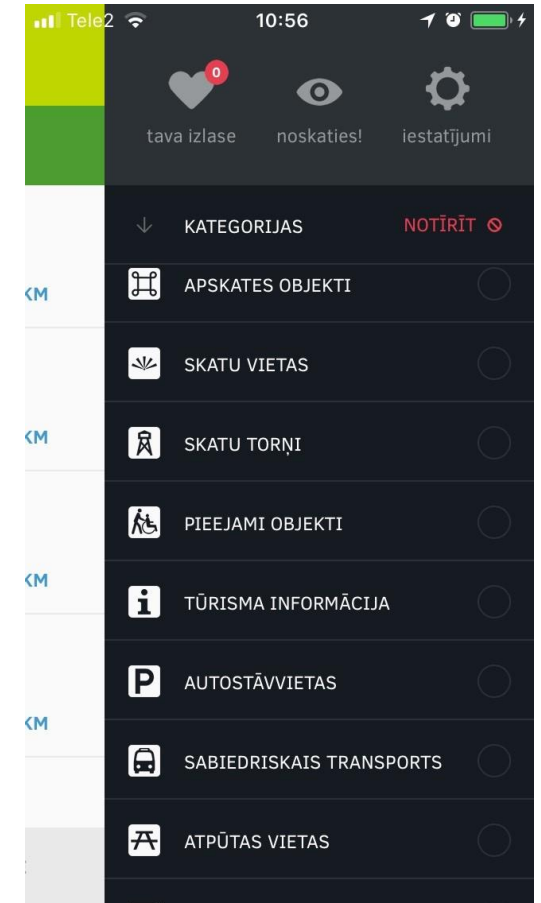
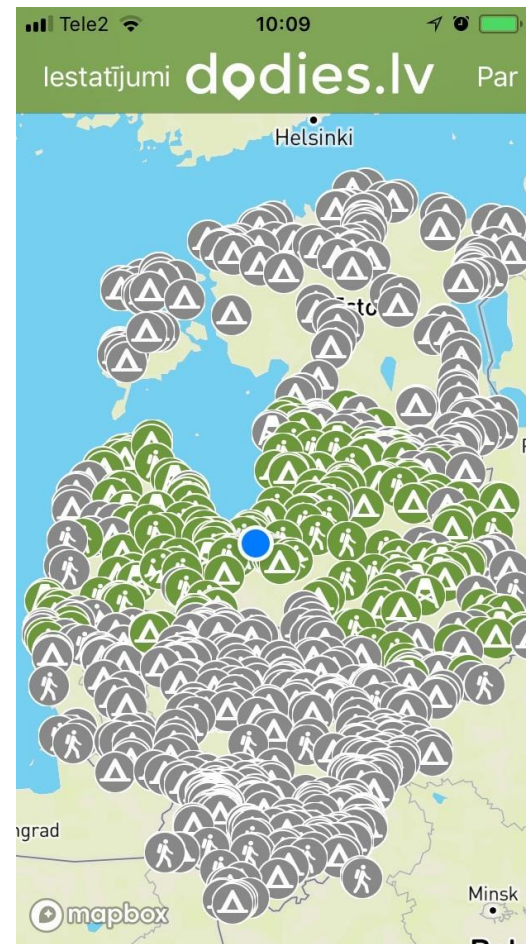


!Apps allow editing

Conclusions

From a user point of view:

- Fast and user-friendly app
- Both, for Android and Apple*
- Easy download and log in
- Minimum of personal data required
- Responsive design for mobile
- Up-to-date info, but no bulky info
- Map and list view
- Option to sort and search info by categories
- Immediate reaction on map view
- Offline maps
- Gadget connectivity (Endomondo, Garmin, etc.)
- Sharing and uploading not requiring to visit the developer's website

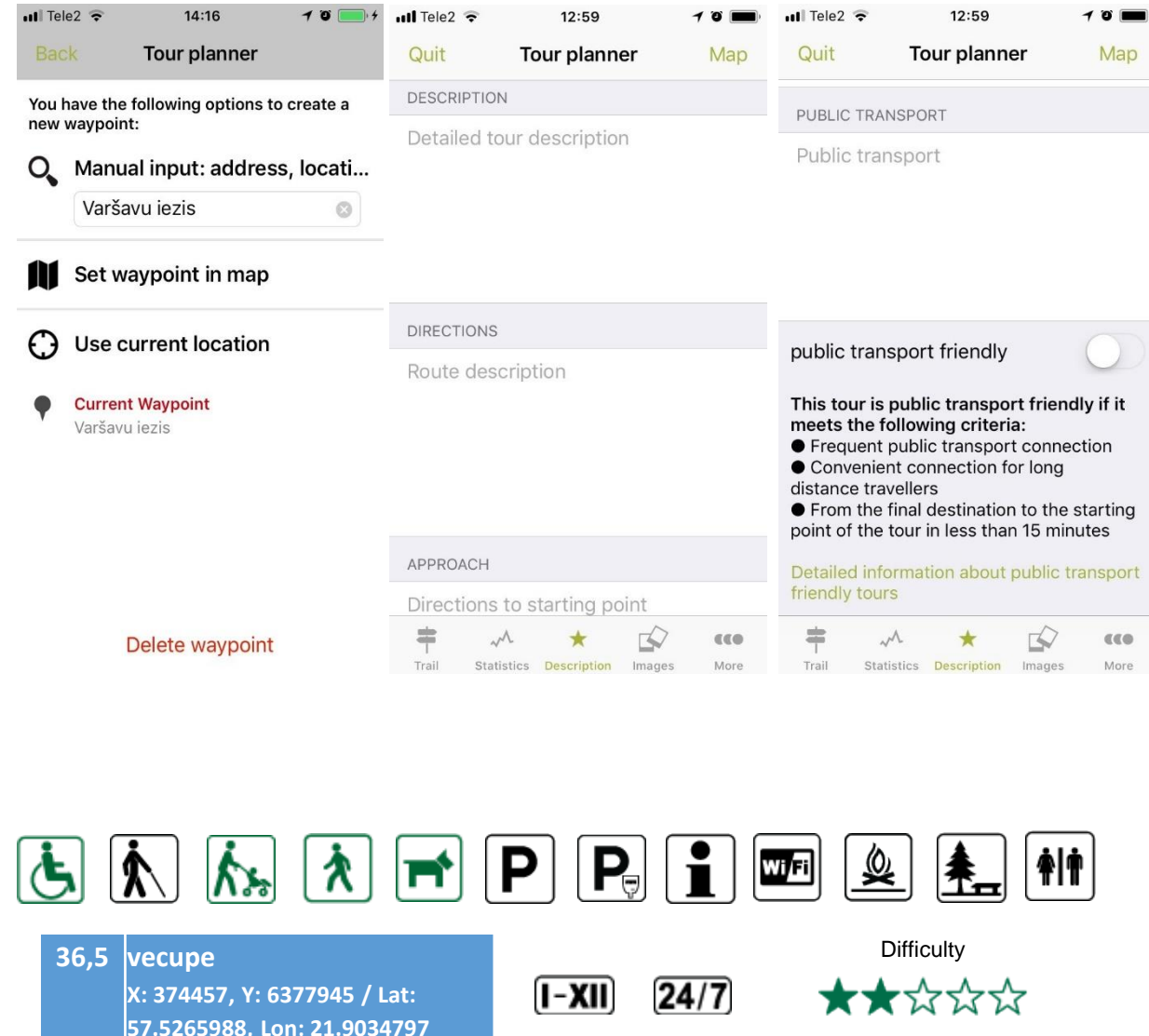


*Tērvetes dabas parks 360, Pasaku Tērvete un Via Hanseatica – just for Android

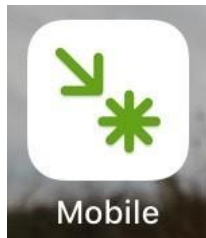
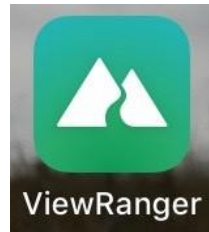
Conclusions

From a route promoter point of view:

- Local-size apps for small territories are rarely used
- Data can be easily uploaded into existing outdoor hiking apps and sites
- Apps allow editing + amending the data uploaded
- All facilities you want to highlight should be marked as waypoints when drawing/recording the route
- Study application and use the same coordinates, symbols and description format when drawing/recording the route, ask for info passport from the app developer



Apps to be considered



RouteYou

