Smartphone som navigationsenhed

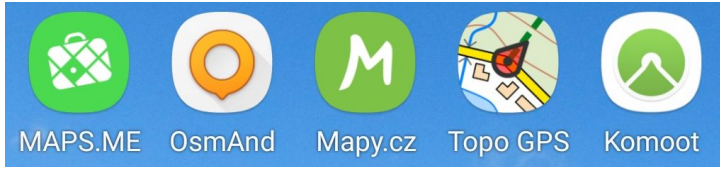
- Valg af program/App
- GPS og smartphone
- Kort download
- Søgning i kortdata
- Lav en rute fra din placering
- Lav en rute mellem to punkter
- Gem eller del en rute du har lavet
- Højdeprofil og højdekurver
- Track din rute
- Eksporter en rute
- Importer en rute
- Måling af afstand
- Indstillinger
- Rutens beskaffenhed

Valg af program/App

Kriterier for min søgning af navigation app

- Offline kort og navigation (skal kunne bruges uden internet og telefon dækning)
- Kortdata for hele verden skal være muligt.
- Skal kunne vise højdeprofil af en rute.
- Importere en GPX rute.
- Der skal ikke være månedlig abonnement, men må gerne koste penge.

	APP	købspris	abonnement pris
1.	ALLTrails		223kr/år
2.	*Outdooractive tidligere Viewranger*		*225kr/år*
3.	*Komoot*	*225kr*	*448kr/år primium*
4.	*Topo GPS*	*ca 30kr pr kort* *30kr for hele verden i openmap*	
5.	*Mapy.cz*	*gratis*	
6.	*Maps.me*	*gratis*	
7.	*OsmAnd*	*gratis 6 gratis kort uden højdekurver* 199kr	79kr/år



● GPS og smartphone

En dedikeret GPS er mere robust og kan som regel klare større temperaturudsving og håndtere bedre fugt og vand.

Den har også et lavt strømforbrug og arbejder stort set altid med offline kort.

Derimod har man en smartphone og har man den alligevel med spare man vægt.

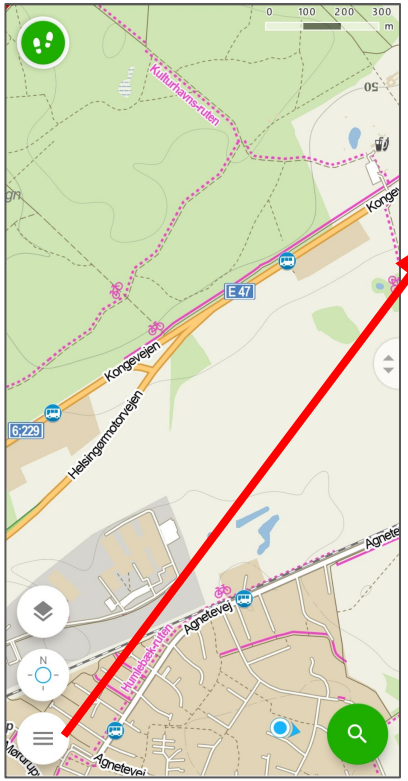
Men en smartphone håndterer som regel ikke så større temperaturudsving og fugt og vand særlig godt.

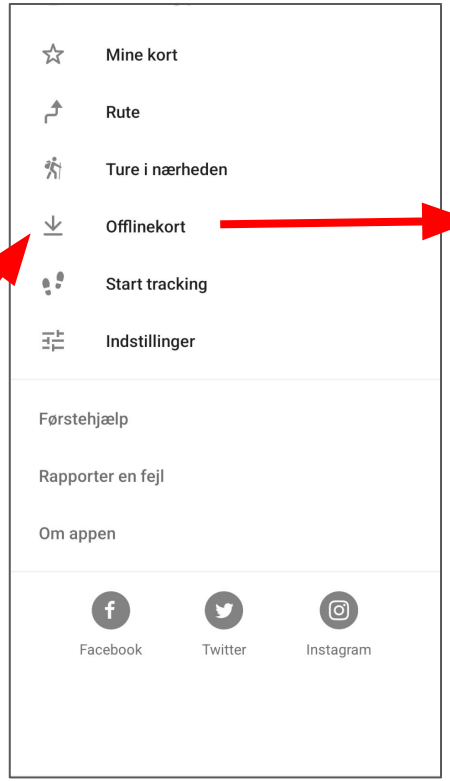
og kan bruge en del strøm som gør den ikke holder så længe på batteriet.

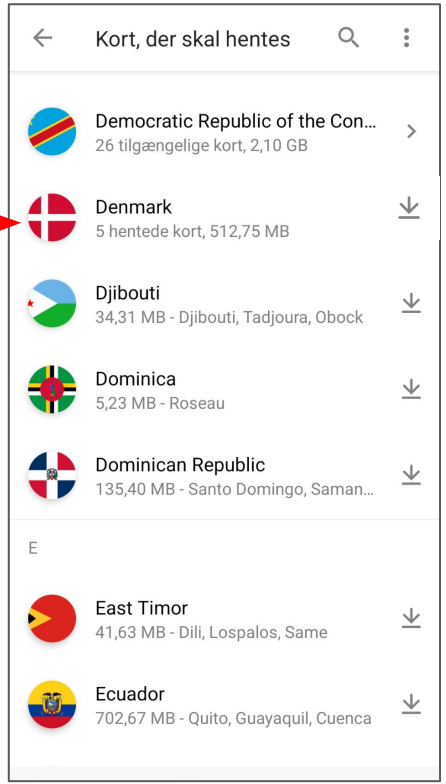
Men man kan få en smartphone til at holde længere ved at sætte den i FLY mode så bruger den meget mindre strøm

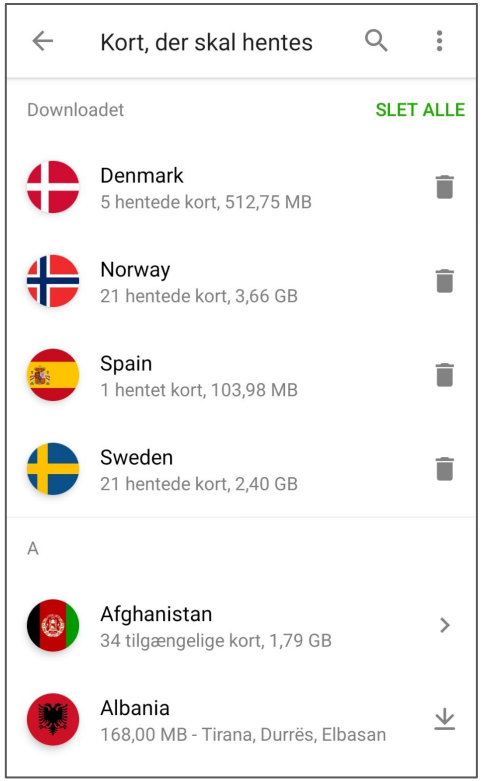
og ændre på andre indstillinger på telefonen så den vil bruge mindre strøm.

- # Kort download

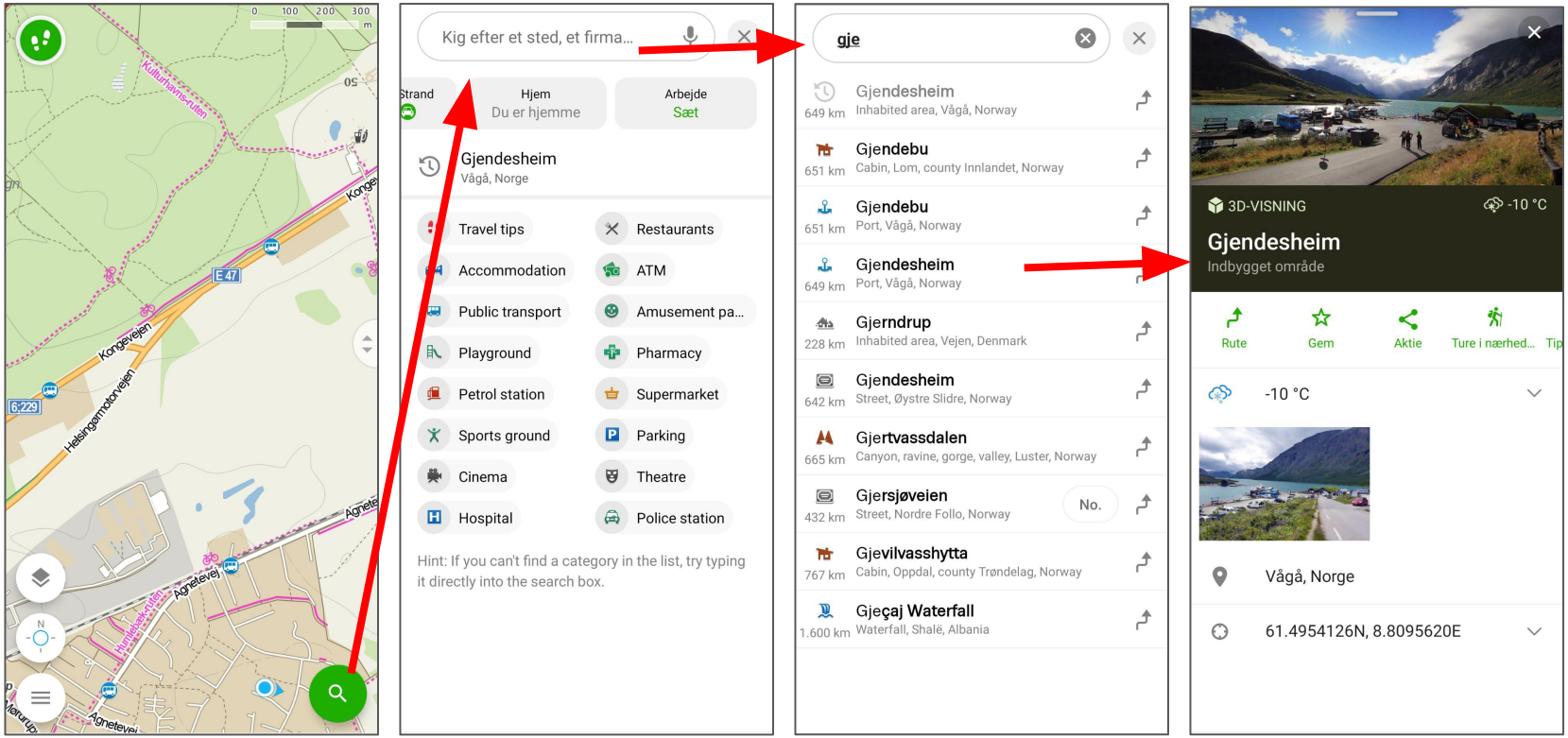




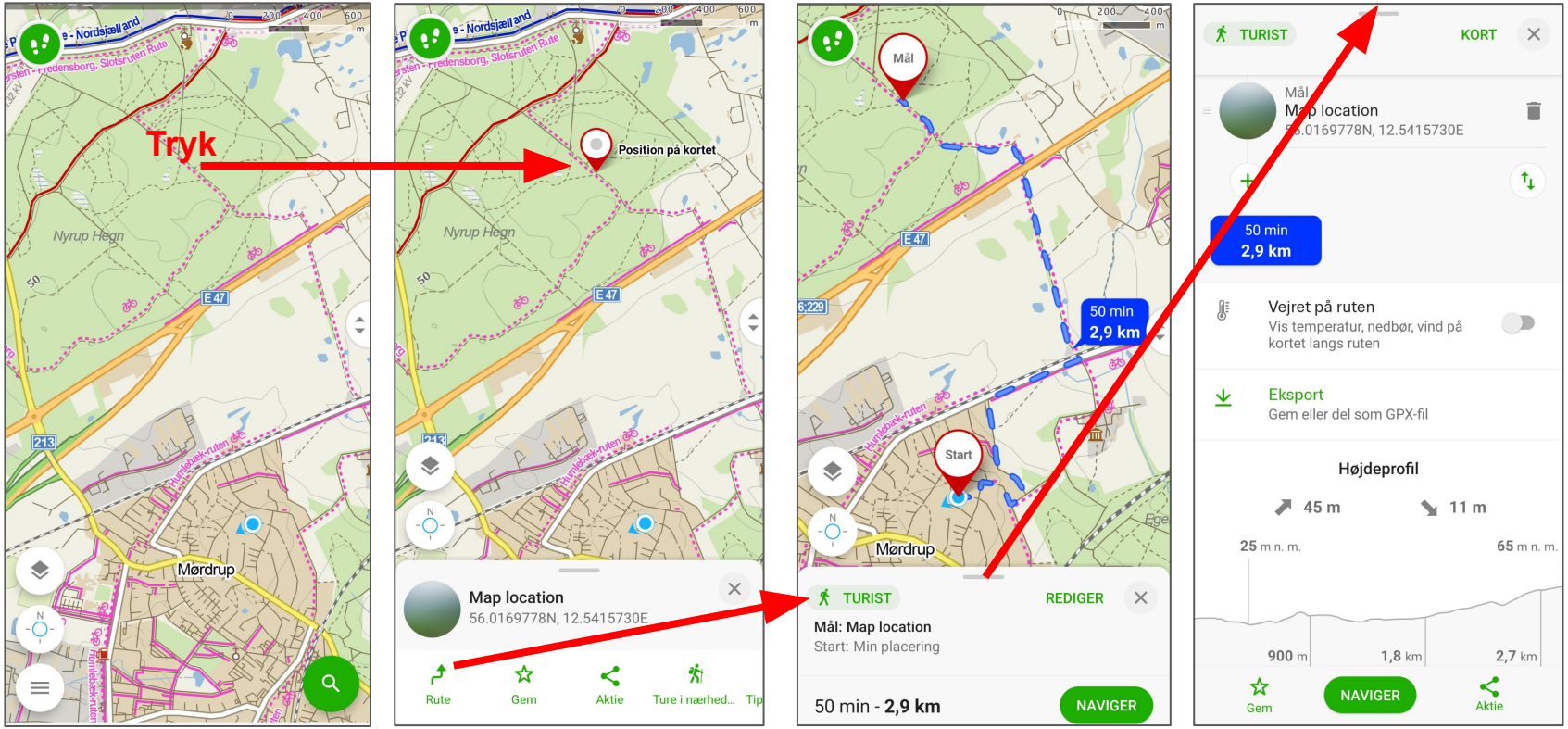




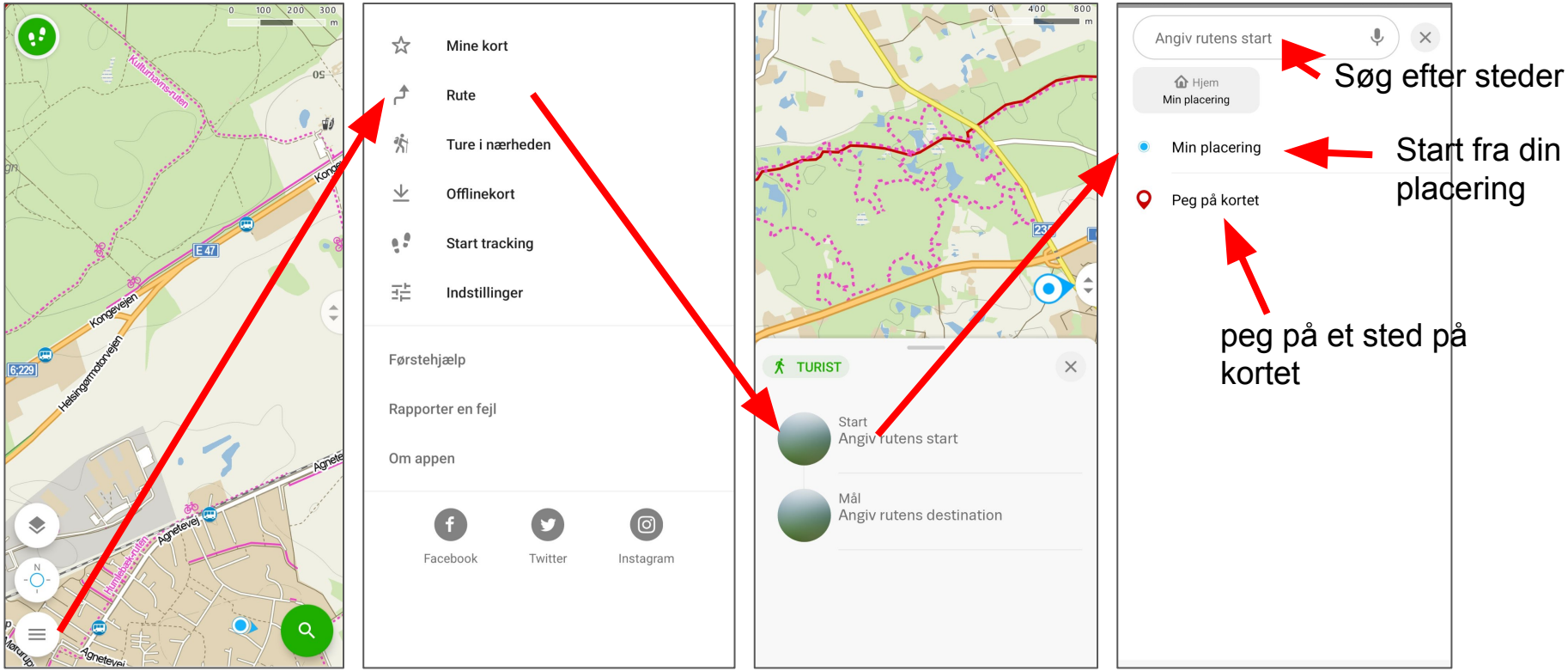
Søgning i kortdata



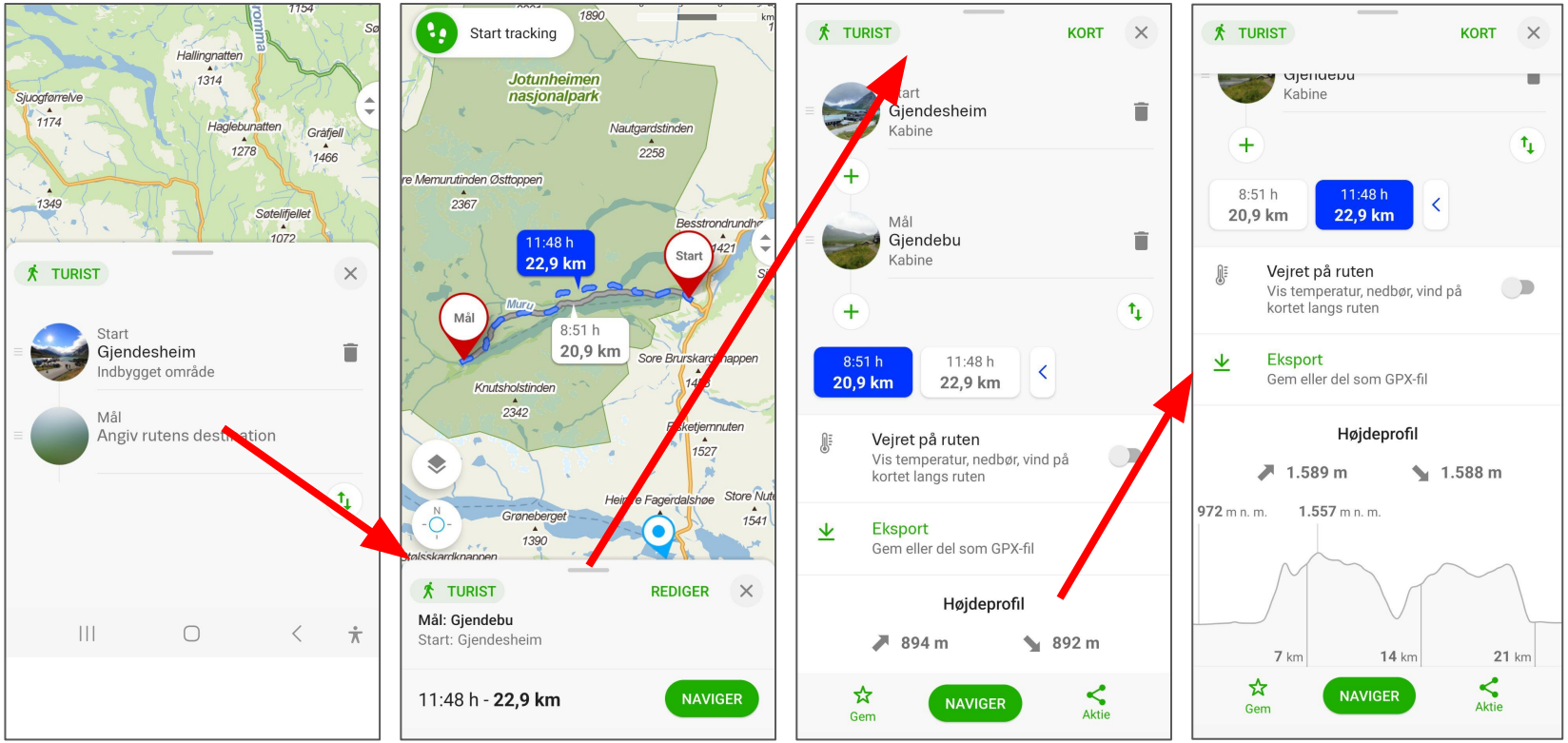
- Lav en rute fra din placering



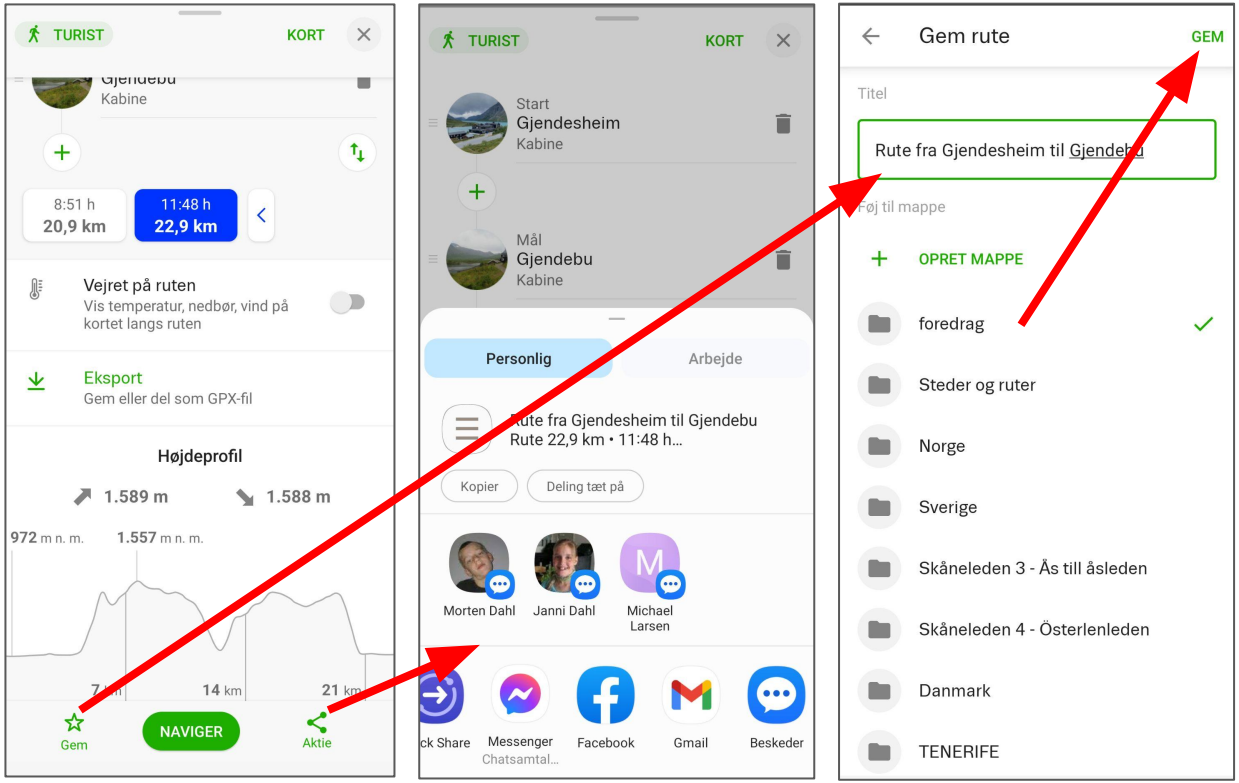
- Lav en rute mellem to punkter



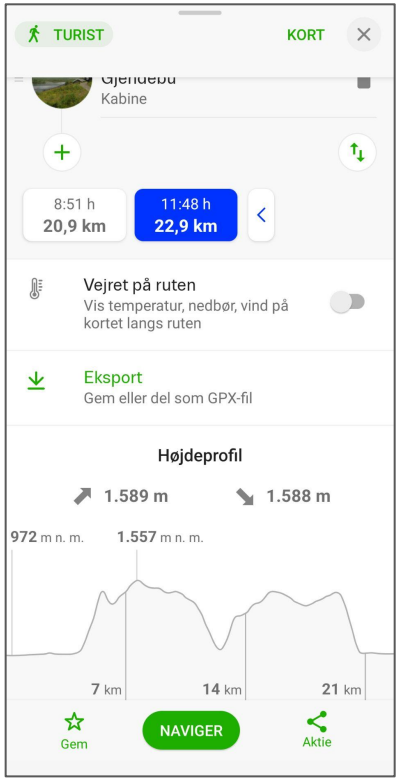
- Lav en rute mellem to punkter

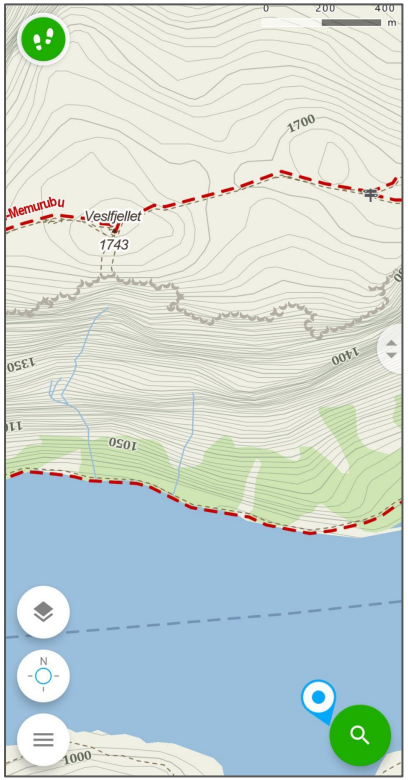


- Gem eller del en rute du har lavet

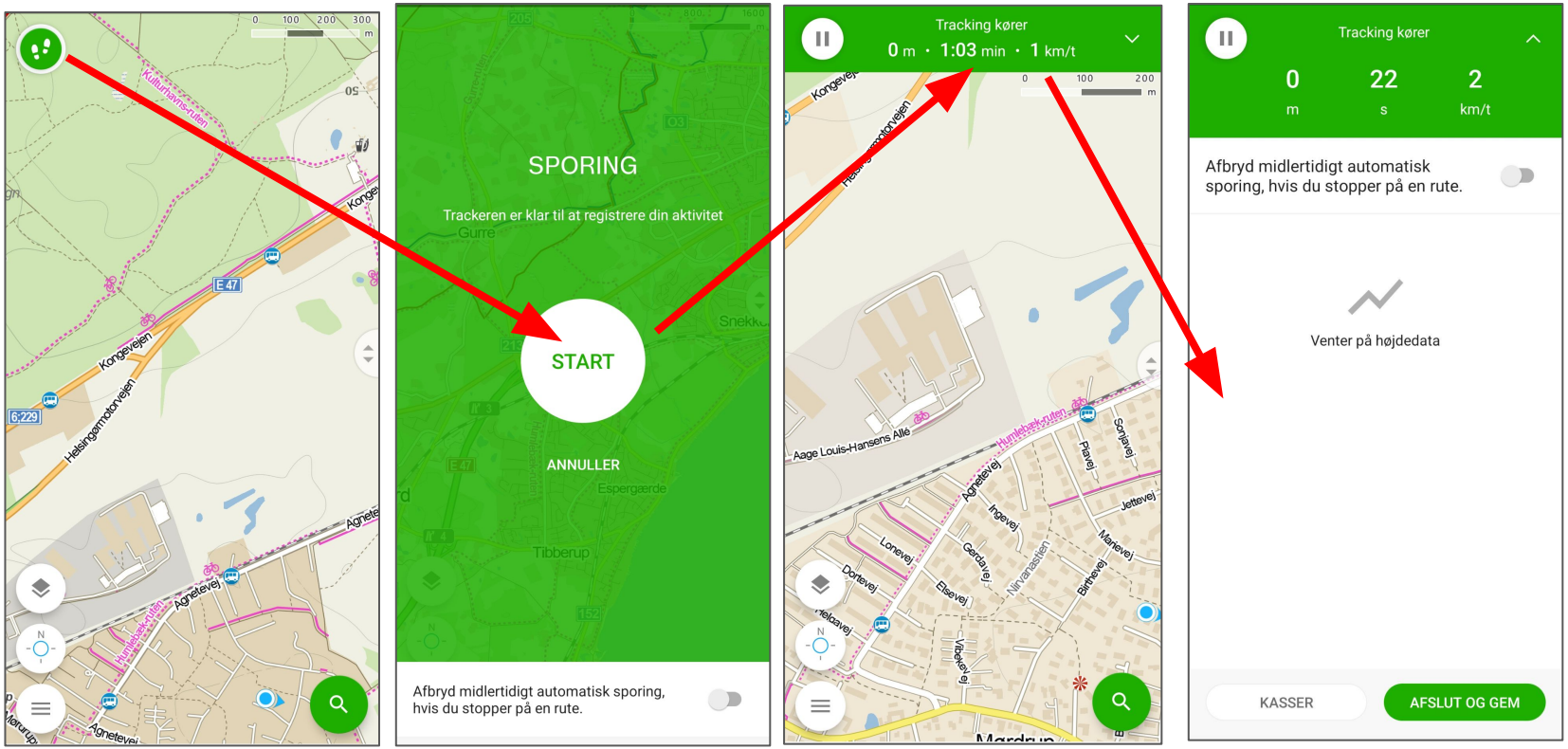


- Højdeprofil og højdekurver

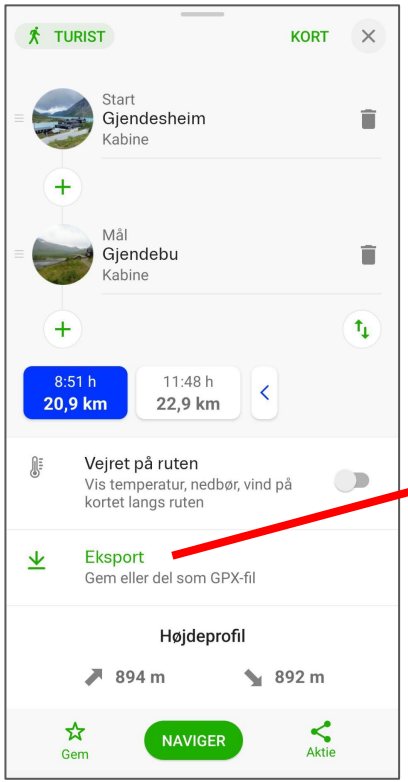


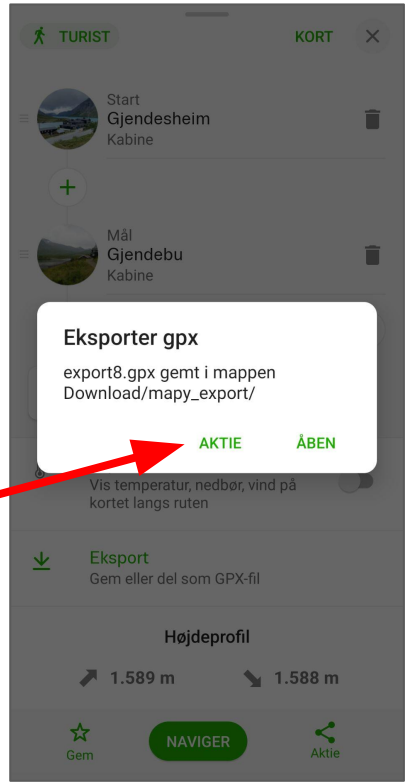


- Track din rute



- # Eksporter en rute





gpx filen ligger nu i download folderen inde i mapy.export folder på din telefon.
og her er den kaldt export8.gpx

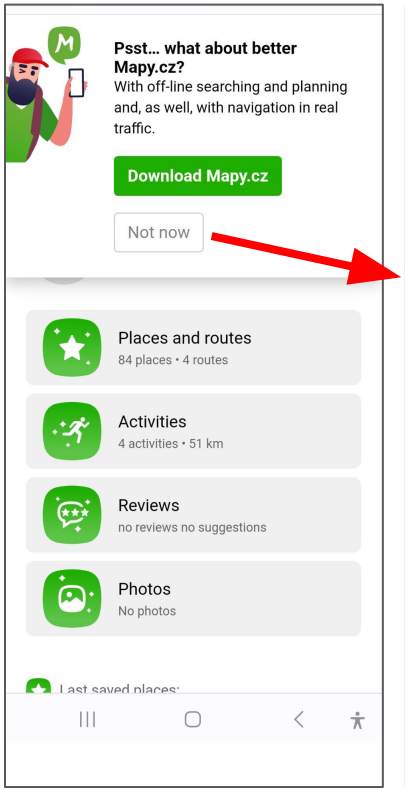
- Importer en rute

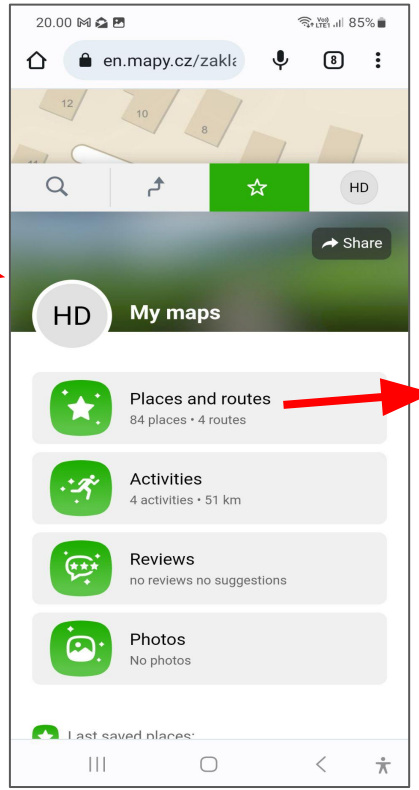
GPX track - læg en downloaded rute ind på kortet

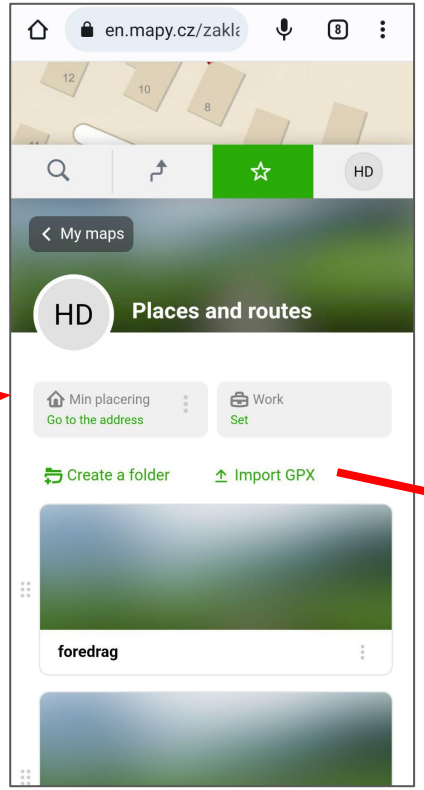
Mapy.cz kan kun importere GPX track fra hjemmesiden ikke fra selve appen.
men først download den rute du ønsker at importere f.eks fra
https://www.skaneleden.se eller https://ut.no/
eller den du selv kan lave med mapy.cz

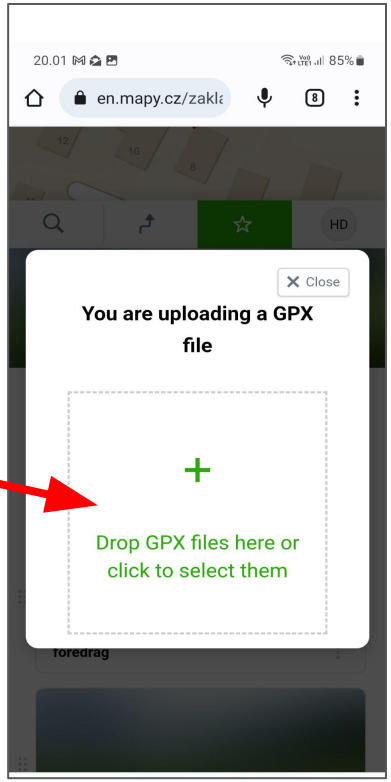
Åben mapy.cz i telefonens browser eller på en PC
og du skal være logged in på mapy.cz før du kan importere gpx filer.

- # Importer en rute

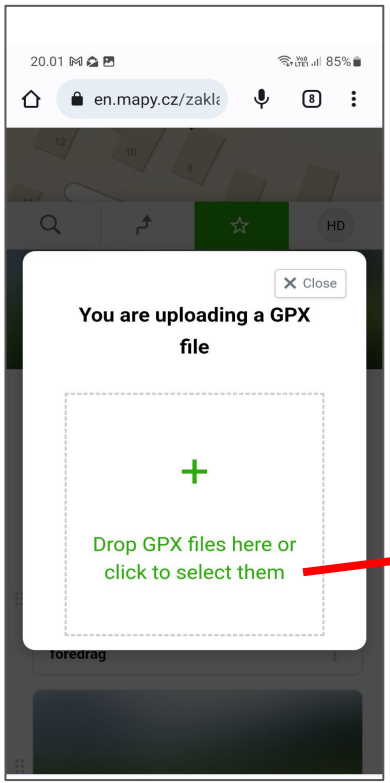


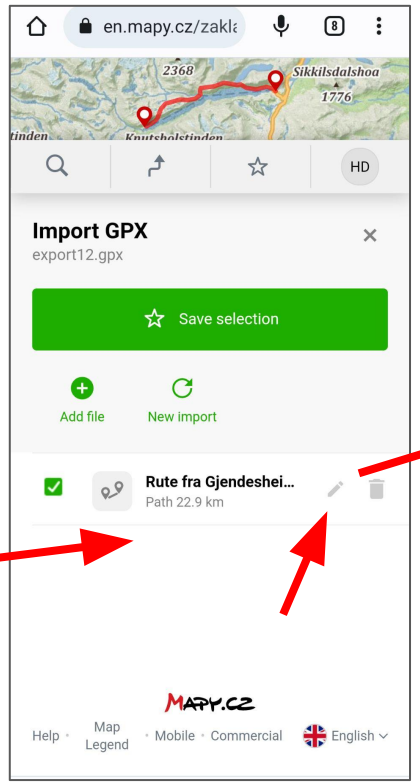


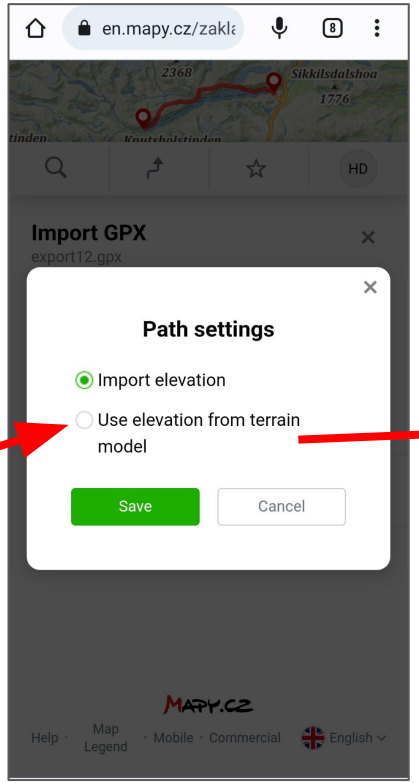


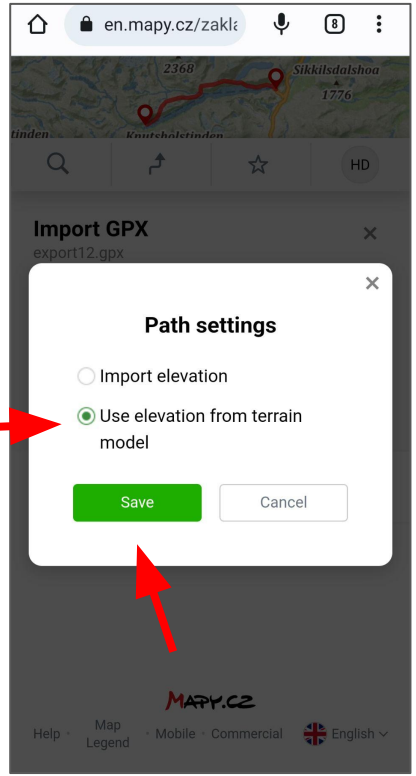


- Importer en rute



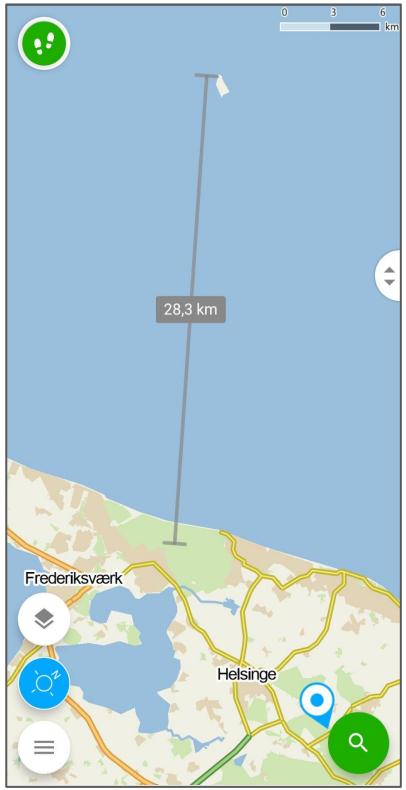






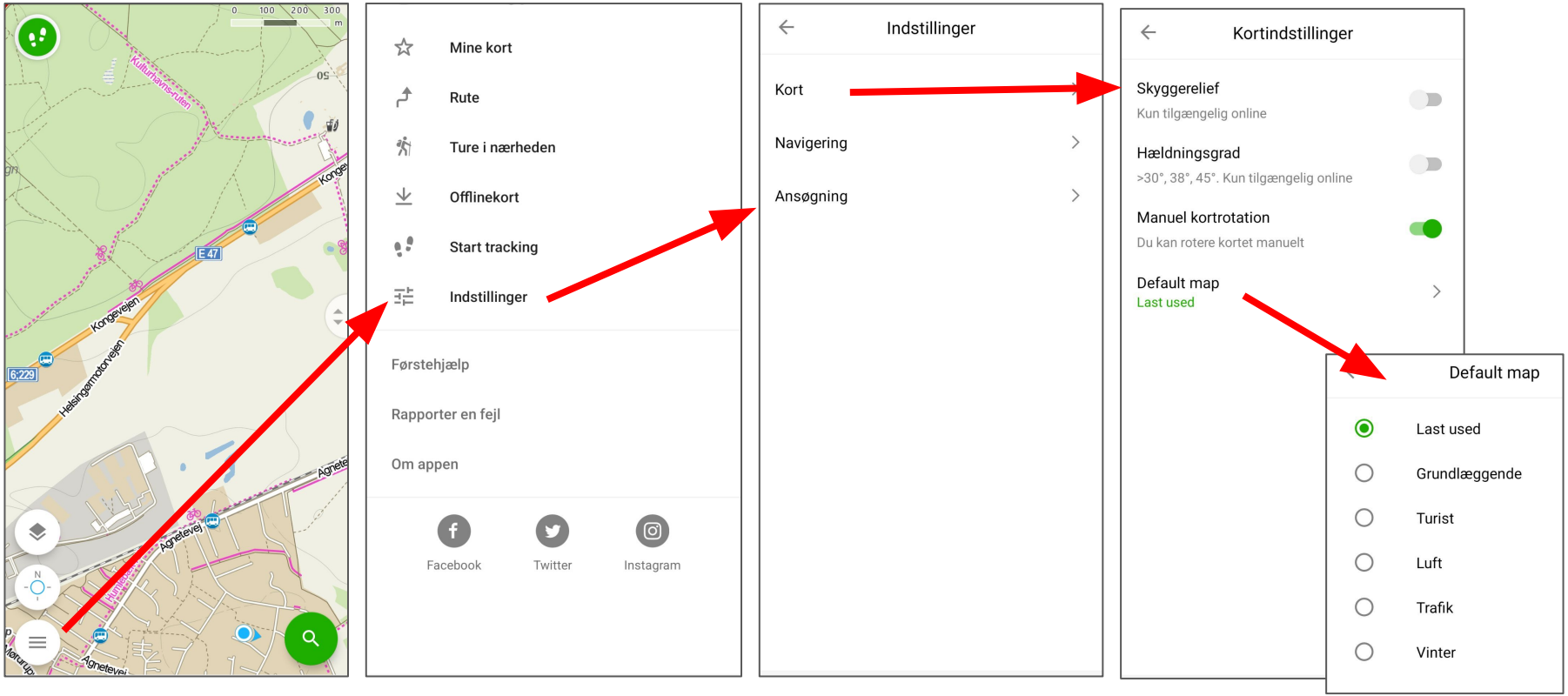
Måling af afstand

Tryk samtidig på de to steder du ønsker at måle afstanden mellem og en afstandsmåler dukker op men forsvinder selv igen

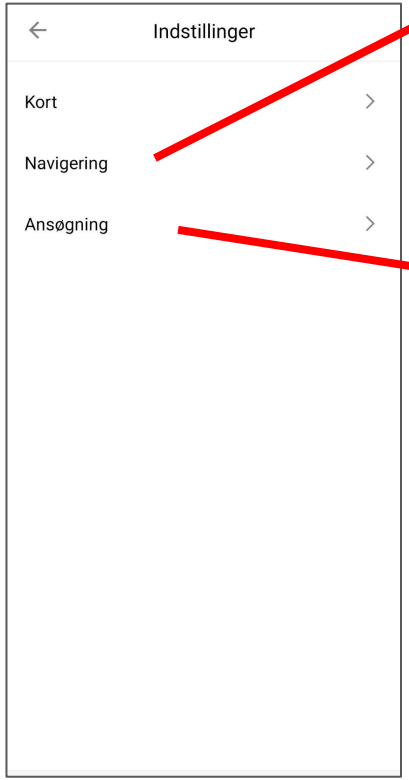


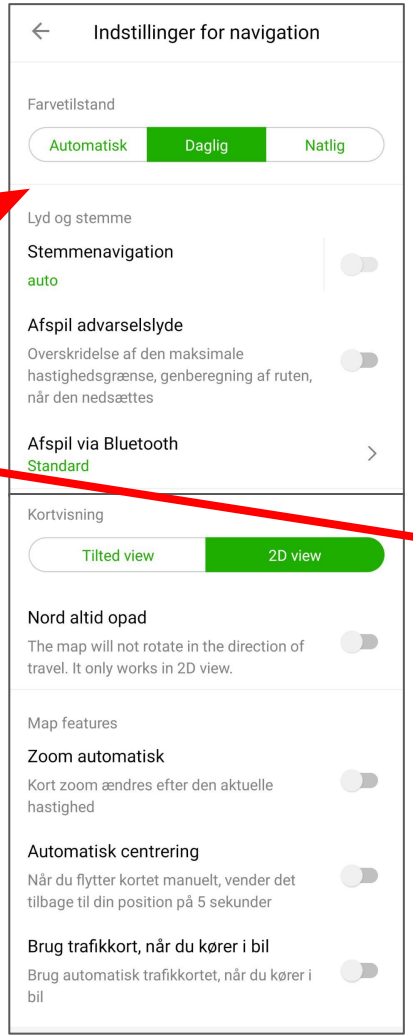
f.eks til Hesselø

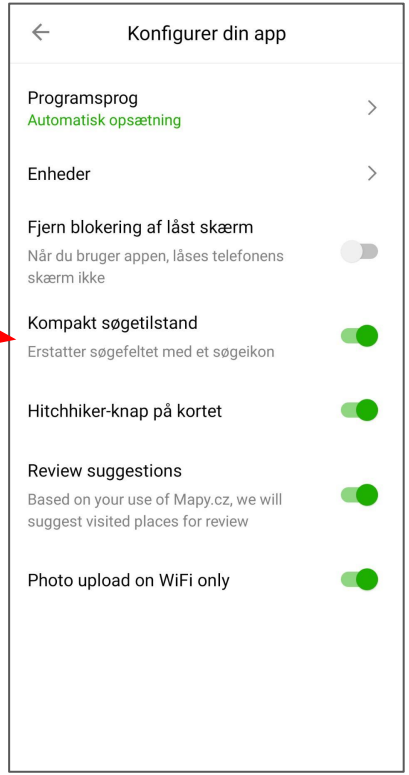
Indstillinger



- # Indstillinger







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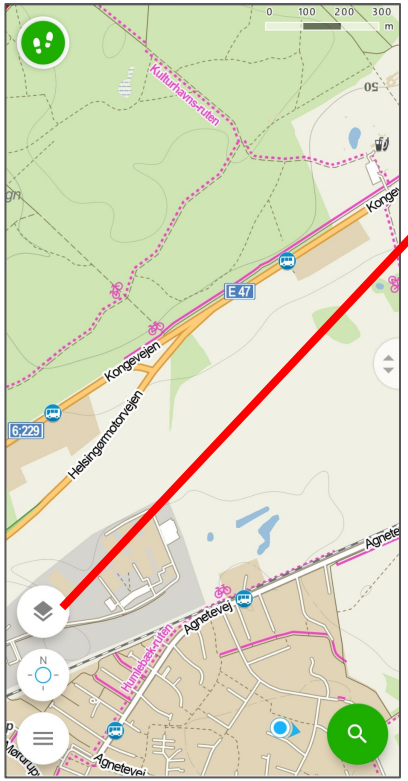
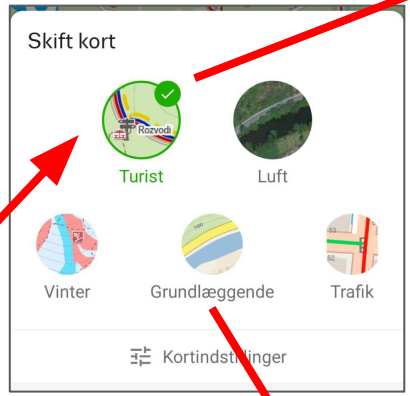
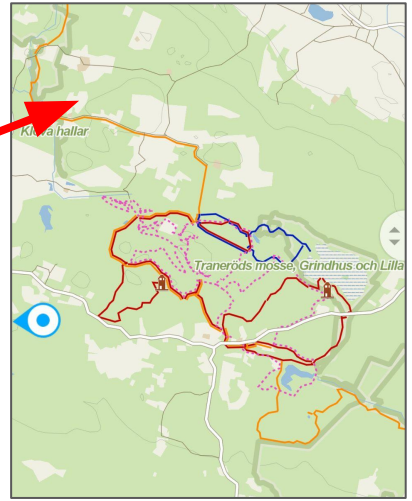
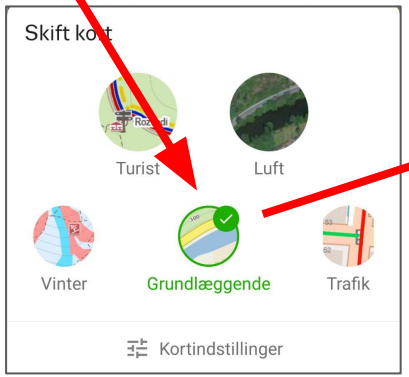
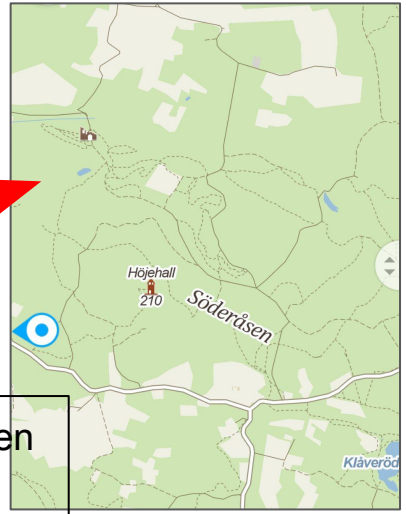






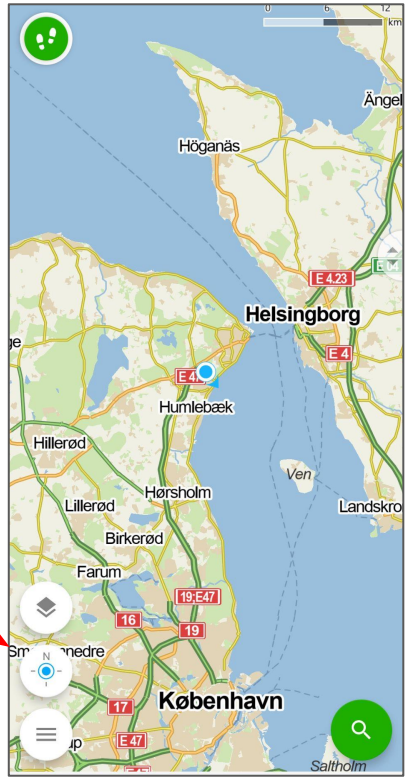




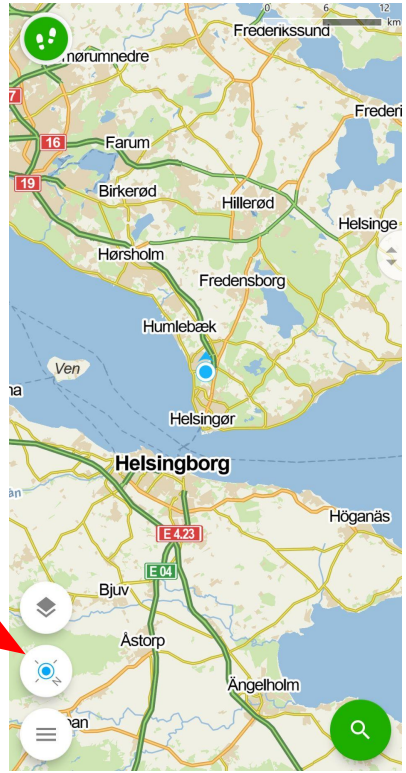
Denne har ingen højdekurver

- Indstillinger

Nord op



telefon retning



Rutens beskaffenhed

OsmAnd
Kommut