# 

# Live Tracking

#### Locus Live Tracking is sharing your actual position continuously in real time.

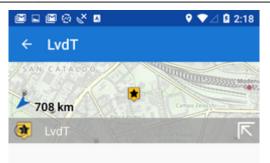


This feature requires your registration and log in to My Locus profile.

You can share your position in **three ways**:

- Share with all sharing with the whole world on Live Tracking website and with all Locus users who have public live tracking active at the moment
- Share with a group position is shared only in a selected group of people
- Custom position is shared via custom defined service or third party services

First two live tracking options share your actual **position**, your **name** or **nickname**, an **icon/avatar**, actual **speed**, **azimuth**, **GPS accuracy** and **altitude**:



#### N 44°39.217', E 010°55.148'

a	<b>&amp;</b> <		
CREATED	ED Oct 2, 2018, 2:18 PM		
ACCURACY	119 m		
AZIMUTH	73 °		
SPEED	0.0 km/h		
ALTITUDE	39 m		
DETAILS			

If you are moving, **10 minutes of your movement history** is shared too - displayed as a line of your **track on map**:

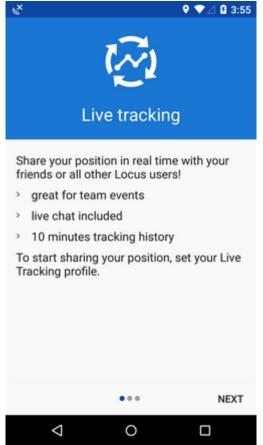
0

 $\triangleleft$ 

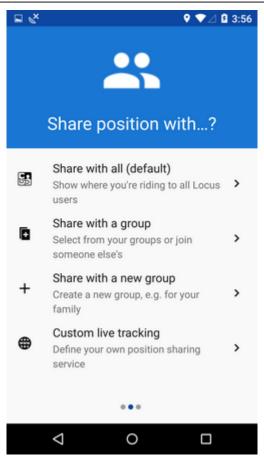


# How to start

 go to Menu > more functions > Live Tracking and tap. Initial page of live tracking wizard appears:



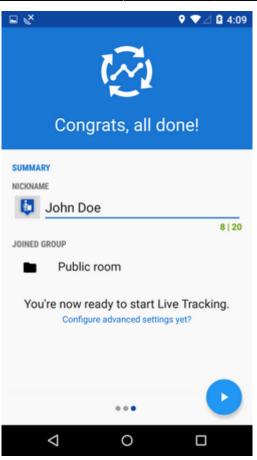
• select whom do you need to share your real time position with:



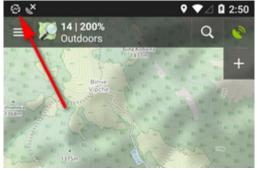
## Share with all

Your real time position is shared with **public** at **Live Tracking website** and also with **all other Locus Map users** who have this type of service **active**.

Your **icon and name are prefilled** by default by values from your **My Locus profile**. I.e. if you logged in via Google, your Google avatar and name are used. **These data can be edited**:



- press blue **start button** and Live Tracking begins.
- active Live Tracking is indicated in your device status bar:

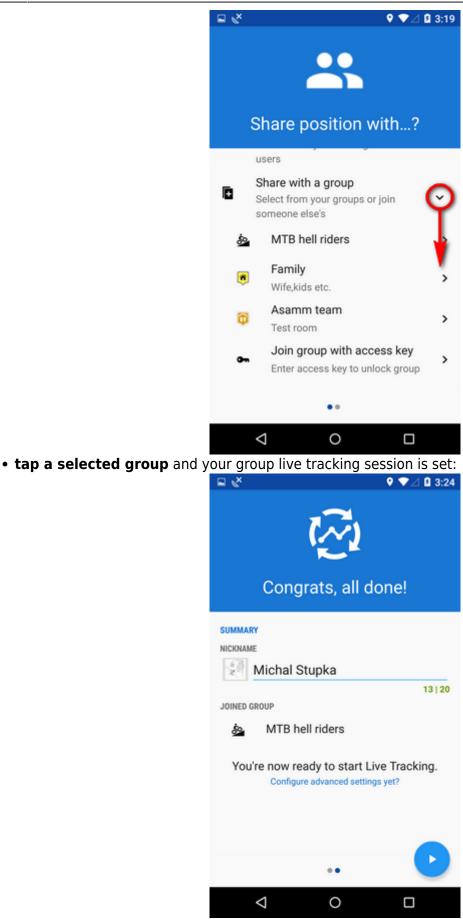


#### Share with a group

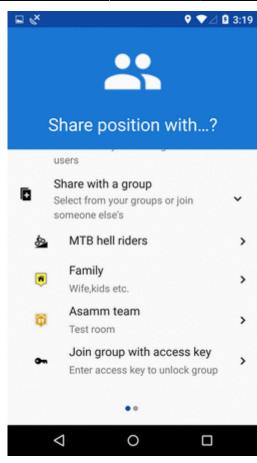
Select a **pre-defined group of people** and share your real-time position wih them. **Nobody else will see your shared position.** These groups were created by you or someone else.

• tap to unfold a list of your groups:

Last update: 2018/10/17 manual:user\_guide:functions:live\_tracking http://docs.locusmap.eu/doku.php?id=manual:user\_guide:functions:live\_tracking&rev=1539768167 11:22



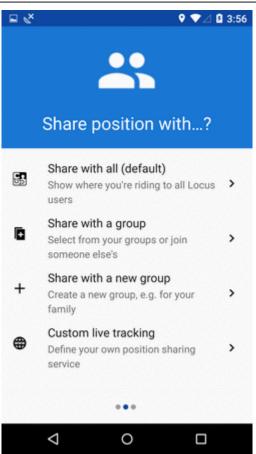
• if you need to join a new group, enter its access key here:



#### Share with a new group

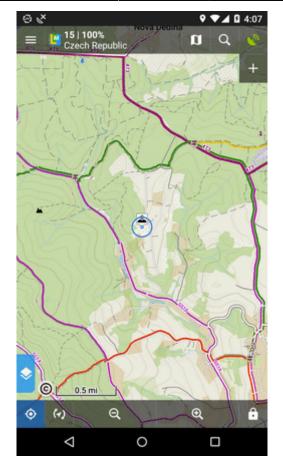


To start a new group, select this option. Your **new group is added right away** to the configuration and you can start live tracking:



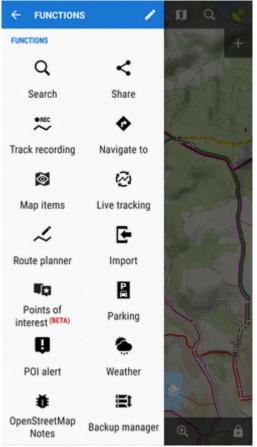
# How to stop

- roll down the system topbar
- unfold Locus live tracking bar
- tap the stop button



#### OR

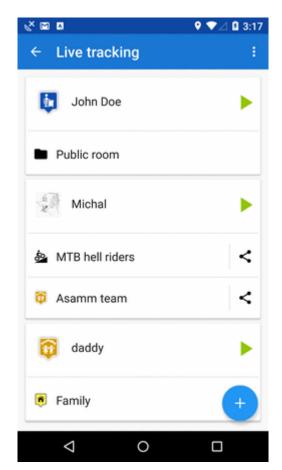
- go to Locus menu > more functions > Live Tracking
- tap the stop button at the active profile



# **Profiles**

Configurations of your live tracking sessions are stored in **Profiles**. You can maintain several profiles at once and use them on different occasions.

To start live tracking in selected profile, tap the green arrow button:



To stop live tracking in selected profile, tap the red square button as was mentioned above.

## Active profile

Profile that is being used for actual live tracking is highlighted red, other profiles are greyed out:

← Live tracking	÷
John Doe	►
Public room	
dad	►
Family	
Michal	
Asamm team	
💁 MTB hell riders	
	+

- 1. associated **groups** of users
- 2. number of active group members
- 3. live tracking **chat** button
- 4. group sharing button

#### **Adding profiles**

To add a new profile, tap  $\bigcirc$  and follow instructions of the wizard >>.

#### **Editing profiles**

To edit a profile, tap the profile tab in the list:

← Live tracking	
5 John Doe	•
Public room	
🔯 dad	•
Family	<
Michal	•
Asamm team	<
💩 MTB hell riders	<
	+
< 0	

- **nickname** how others will see you. If you logged in My Locus with Google or Facebook, this is pre-filled with your Google/FB avatar and user name. **You can change it**.
- you can add a **message to other live trackers**. It will appear under your name on the label on your position.
- **frequency of updating** optional setting the shorter interval, the more accurate your monitoring but the more data and battery it consumes
- **groups** list of groups of users of which the profile is a member. When there is no particular group listed, the profile is **public**. By tapping a cross you can remove the profile from a group. Tap **manage** do create, edit and delete available groups.
- positive feedback swich on if you need to know if the live tracking is active
- **negative feedback** swich on if you need to know if the live tracking stops working (loss of GSM or GPS signal)
- **display last shared position** your icon stays on map on your last fixed position for 10 more minutes even when you are offline

## **Deleting profiles**

To delete a live tracking porfile, tap 📕 in the topbar:

← d	ad	
BASIC INFO	)	
NICKNAME		
🔯 c	lad	
		3   20
Say sor	mething to the others	
		0 160
	Y OF UPDATING	
15		sec

## **Group management**

Groups for sharing your real-time position with particular people can be **created, edited and deleted** in a live tracking group manager. You can access it from an open configuration of any live tracking profile:

← dad	Î
BASIC INFO	
NICKNAME	
🔯 dad	
	3 20
Say something to the others	
FREQUENCY OF UPDATING	0 160
15	sec
ADVANCED	MANAGE
Positive feedback	
Notify when livetracking is on Negative feedback Notify when livetracking stops working	
🗹 Display last shared position	
Profile ID: 8IGL	Fair

## Adding a group to a profile

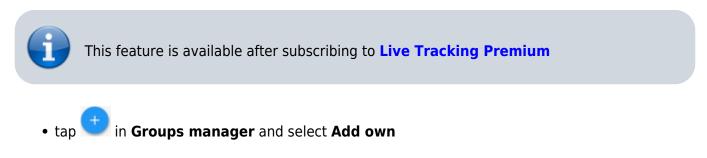
- open group manager
- tap a selected group
- group is added:

Last update: 2018/10/17 11:22

← dad	
BASIC INFO	
NICKNAME	
🔯 dad	
	3   20
Say something to the others	
FREQUENCY OF UPDATING	0 160
15	sec
ROOMS	
Family ×	
	MANAGE
ADVANCED	
Positive feedback Notify when livetracking is on	
Negative feedback Notify when livetracking stops working	
🗹 Display last shared position	
Profile ID: 8IGL	
	the
< 0	

In this case, your realtime position is now shared with two independent groups of users.

#### Creating a new group



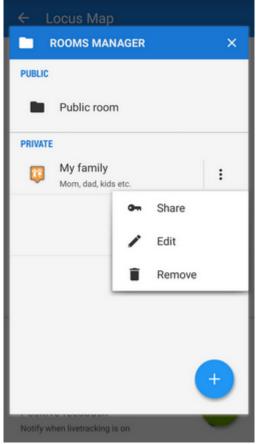
← Locus Map
ROOMS MANAGER X
PUBLIC
Public room
Add by key
Add own +
Notify when livetracking is on

• change icon, enter name and description of the new group, tap Add.

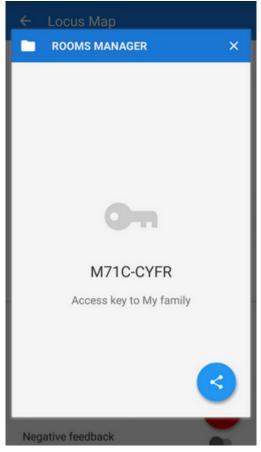
← Locus Map	
+ ADD ROOM	×
ICON & NAME	
🔯 My family	
ROOM DESCRIPTION	9   20
Mom, dad, kids etc.	
	19   500
CAN	CEL ADD
Notify when livetracking is on	
<b>Crowne</b> in the profile of	nfiguration

- the new group appears under **Groups** in the profile configuration
- tap **Manage** again and then action menu of the new group
- select  **Share**

Last update: 2018/10/17 11:22



• Locus generates a **key** that you can share with the members of the group via e-mail, SMS etc. - with this key they can **enter your live tracking group**.



## Joining a group

There are two options:

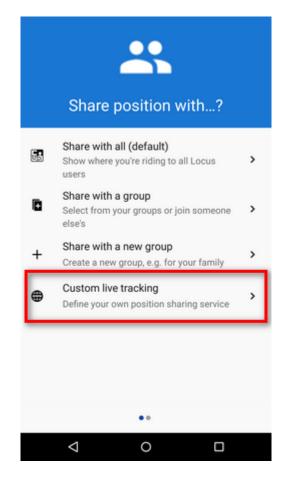
**1)** when sharing the access key to a group Locus generates also a **direct link** to it which, if clicked in a device with Locus installed, calls Locus > live tracking > your group.

2) similarly to adding your own group go to the Group manager > > > Add by key > insert the key you received

# **Custom live tracking**

This feature is available in Locus Map Pro only.

Do you want to start **live tracking via a live tracking service independent on Locus**? Select last option in Live tracking start menu:



## Add new...

Here you can configure all parameters of live tracking on your own.

• name your new livetracking configuration

Last update: 2018/10/17 11:22

- it displays as a **new profile** in the list
- tap it and go on setting up:

		Share po	sition with	ı?
		Share with all (	dofault)	
E.	+	Custom liv	e tracking	×
I	$\odot$	Add new		
	WEB S	ERVICES		
ŀ	3	GPSies		:
é	0	c-me		:
		Define your own	position snaring s	service
			••	
		$\triangleleft$	0	

#### The main parameters are:

- update parameters of time and distance
- required accuracy
- base URL

Live tracking data handling:

- Data methods POST or GET
- Latitude
- Longitude
- Altitude
- Speed
- Accuracy
- Bearing
- Time
- Text field
- Battery level
- GSM signal

#### Web services

This feature enables real-time position sharing via selected web-based services. We have pre-

set two for you - GPSies.com and an experimental website C-ME.

#### GPSies.com

- before using this web service make sure to **register** and **log in** to it and go to its live tracking part
- 2. go to Discover > Live tracking and find your Live Tracking PIN in Instructions window
- 3. launch Live tracking in Locus, tap in the lower right corner and tap **GPSies** to define **a new GPSies Live tracking session**
- 4. name your new GPSies session or leave just "GPSies"
- 5. tap the session in the list and a new dialog appears
- 6. insert your GPSies username and GPSies Live Tracking PIN in the "value" fields
- 7. optionally you can set the notification section
- 8. tap the green **START** button

#### Your position begins to display in the map window of GPSies.com Live Tracking service.

#### C-ME

Testing web site of one of Locus power users. The procedure of setting C-ME live tracking up is the same as in case of GPSies except login credentials. The instructions can be obtained in this forum >>

From: http://docs.locusmap.eu/ - Locus Map Classic - knowledge base Permanent link: http://docs.locusmap.eu/doku.php?id=manual:user\_guide:functions:live\_tracking&rev=1539768167

Last update: 2018/10/17 11:22

