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## DXL - APRSmap englisch

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

**Version vom 2. September 2014, 22:35  
Uhr (Quelltext anzeigen)**  
OE2WAO ([Diskussion](#) | [Beiträge](#))  
← Zum vorherigen Versionsunterschied

**Aktuelle Version vom 14. August 2021,  
14:53 Uhr (Quelltext anzeigen)**  
OE2WAO ([Diskussion](#) | [Beiträge](#))  
K  
Markierung: [Visuelle Bearbeitung](#)

(22 dazwischenliegende Versionen desselben Benutzers werden nicht angezeigt)

Zeile 1:	Zeile 1:
<div>[[Kategorie:APRS]]</div>	<div>[[Kategorie:APRS]]</div>
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<div>-<div>[[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap   &gt;&gt;hier klicken&lt;&lt;]]</div></div>	<div>+<div>[[Datei:Deutschland-flagge.gif   link=DXL - APRSmap]] Für die deutsche Version dieses Projekts [[DXL - APRSmap   &gt;&gt;hier klicken&lt;&lt;]]</div></div>
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<div>-<div>[[Datei:aprsmmap.png]]</div></div>	<div>+<div>[[Datei:Aprsmap.png]]</div></div>
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- + **\*OpenSource and already compiled for windows and linux**
- + **\*100% compliance with the current APRS protocol specifications**
- + **\*No installation required, just copy and start**
- + **\*No unnecessary menus, focus is on the representation**
- + **\*IP-based, out-of-the-box network-ready in HAMNET and Internet**
- + **\*Operations best controlled via shortcuts**
- + **\*Local serial connection (TNC) possible - operating as an RF IGATE**
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- + **\*Downloading map source on demand**
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- + **\*Now you can set the SERVER URL by just inserting your favorite APRS IS. Click ADD to save this entry.**
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- + **for example:**
- + **aprs.oe2xzt.ampr.at (APRS IS connection via HAMNET)**

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- + **\*You also need to enter a valid APRS PASSCODE to transmit packets to the APRS network (not needed in case of only RX). Just do a internet search on APRS PASSCODE to find a possibility on getting your code.**
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- + **===Shortcuts===**
- + **<nowiki>:</nowiki> delete markers**
- + **@ reset <On Next Click> to menu mode**
- + **a Animate (Click to Map to set Parameters)**
- + **b or <Backspace> go back in position history**
- + **c Center (to last clicked Pixel)**
- + **d toggle (missing) map download**
- + **e toggle Errors only/All for stepping along a track with <>**
- + **f Junk Filter toggle on/off**
- + **h Heard (click symbol or text of igate before)**
- + **i Internal Status Listing**
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- + **q Quit Program**

- + **r** toggle Radio tracks on/off
- + **s** toggle show only stations with a selected symbol
- + **u** toggle tx/rx-Monitor window on/off
- + **w** toggle WX stations and Temperature
- + **x** set Marker 1 to mouse position
- + **y** set Marker 2 and Line to Marker 1
- + **B** Open Beacon editor
- + **C** Enter Category of POI to be drawn on map
- + **D** Digi Config open/close
- + **F** Find Call (with wildcards \* ?), Locator, Latitude/Longitude
- + **H** Altitude Colour Map (if srtm-Data available)
- + **M** Compose Message
- + **R** toggle Radiorange Map on/off
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- + **S** Screenshot bpm (win), png (linux)
- + **W** Rain map (use topo or dark map)
- + **< >** Step along Beacons/Waypoints of a selected User
- + **( )** Map Brightness +- 5%
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- + **~** change track colour
- + **+** Zoom in - Zoom out
- + **.** zoom to track and show only this (clicked before)
- + **=** same as . but with radio tracks
- + **0** show all (and radio tracks off)

+ **1,2,3,4 Zoom/Pan to stored Views**

+ **7,8,9 use map type as configured**

+ **ESC close menus**

+ **Cursor up/down/left/right move map, same as click near margin**

+ **SHIFT with up/down/left/right/[zoom+]/[zoom-] in smaller steps**

+ **DEL delete selected (Symbol, Waypoint)**

+ **TAB switch between two Views**

+ **ctrl-L Reset Image and Mouse parameters to default**

+ **ctrl-V Paste**

+

+ **==[[DXL - APRSmap Download | Download]]==**

+ **[[Datei:Aprsmap-download.jpg | link=DXL - APRSmap Download]]**

+

+ **[[DXL - APRSmap Download | APRSmap Download]] - For Windows, Linux and ARM (Raspberry Pi)**

+

- **==Software==**

- **The software is available for OS like WINDOWS, LINUX and systems based on ARM structures like raspberry pi.**

- **===Windows version===**

- **\* [[Media:Aprsmap-all.zip | download via Wiki]] ([[Datei:Aprsmap-all.zip]])**

- **\* [http://oe5dxl.ampr.at download via HAMNET] with latest updates "(HAMNET-connection required)"**

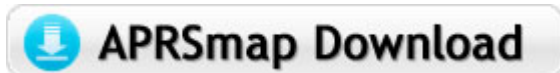
+ **==Further operation manual==**

+ **more information is up to come**

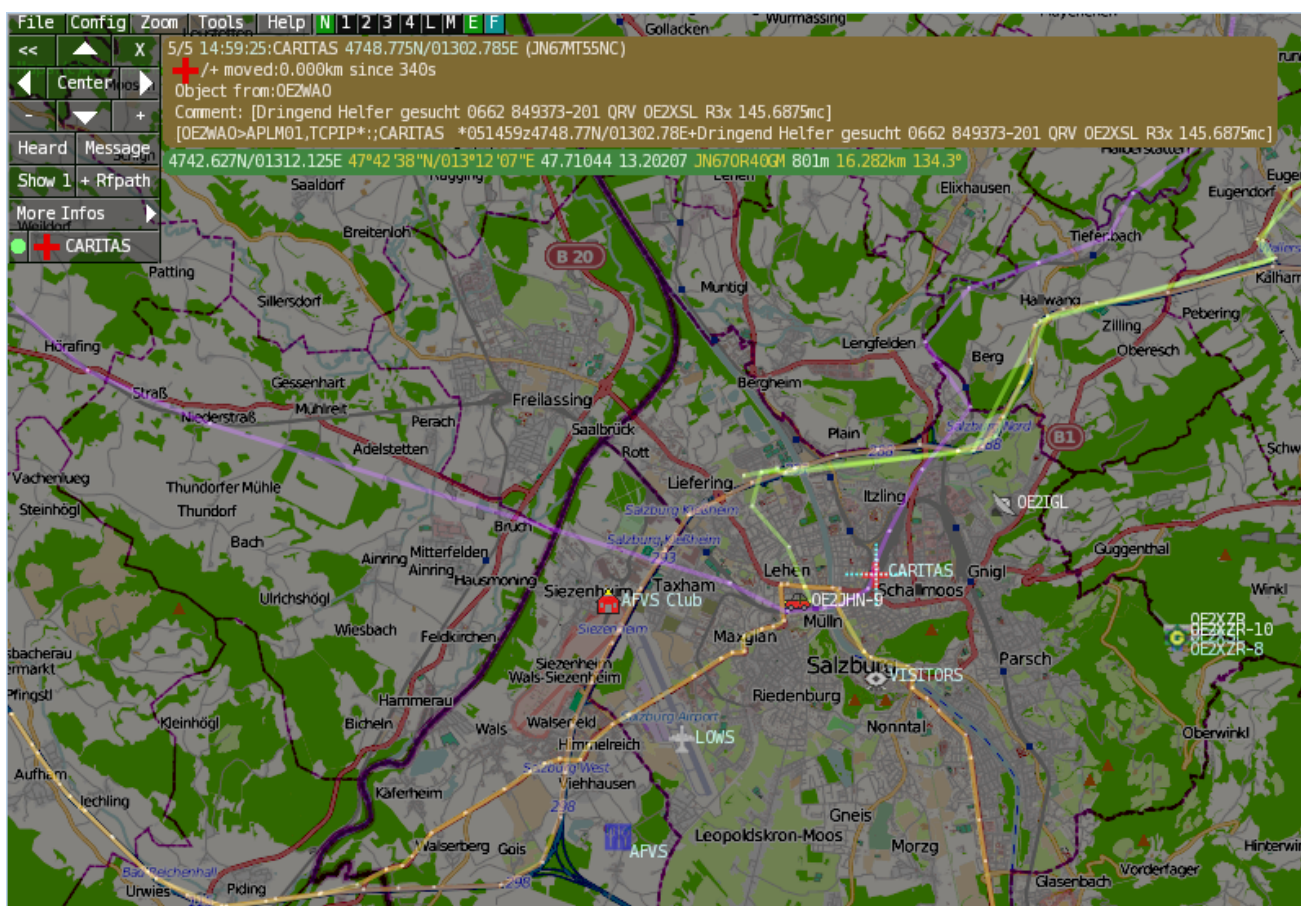
Aktuelle Version vom 14. August 2021, 14:53 Uhr



Für die deutsche Version dieses Projekts [>>hier klicken<<](#)



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A lot of documentation work will have to be done soon !!

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## Features

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- OpenSource and already compiled for windows and linux
- 100% compliance with the current APRS protocol specifications
- No installation required, just copy and start
- No unnecessary menus, focus is on the representation
- IP-based, out-of-the-box network-ready in HAMNET and Internet
- Operations best controlled via shortcuts
- Local serial connection (TNC) possible - operating as an RF IGATE
- Several MapSources can be used. By default, this is OSM - OpenStreetMap
- Downloading map source on demand
- Track filter for delayed / late / repeated packets "f"
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## Installation

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No installation routine is required, just extract and run the aprsmap.exe

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## Operation manual and help

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>> [Operating instructions](#) - the help in handling the program



On the first start of the program it is necessary to do some configuration. The most important things you have to adjust are in the ONLINE menu. You best configure all steps from up till down.

- First of all you put in your callsign (MY CALLSIGN) with optional SSID
- Second step is to choose your desired APRS icon (MY SYMBOL)
- Next you will zoom to your QTH as far as you can, 100% identifying your home (zoom level >16). Then open ONLINE - MY POSITION and point to your home with the cursor. While push and hold the SHIFT key click on your home. The coordinates will be copied into the MY POSITION field. Just click OK to save them.
- Now you can set the SERVER URL by just inserting your favorite APRS IS. Click ADD to save this entry.

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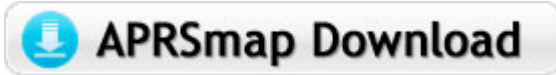
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## Download

---



[APRSmap Download](#) - For Windows, Linux and ARM (Raspberry Pi)

## Further operation manual

---

more information is up to come

## DXL - APRSmap englisch: Unterschied zwischen den Versionen

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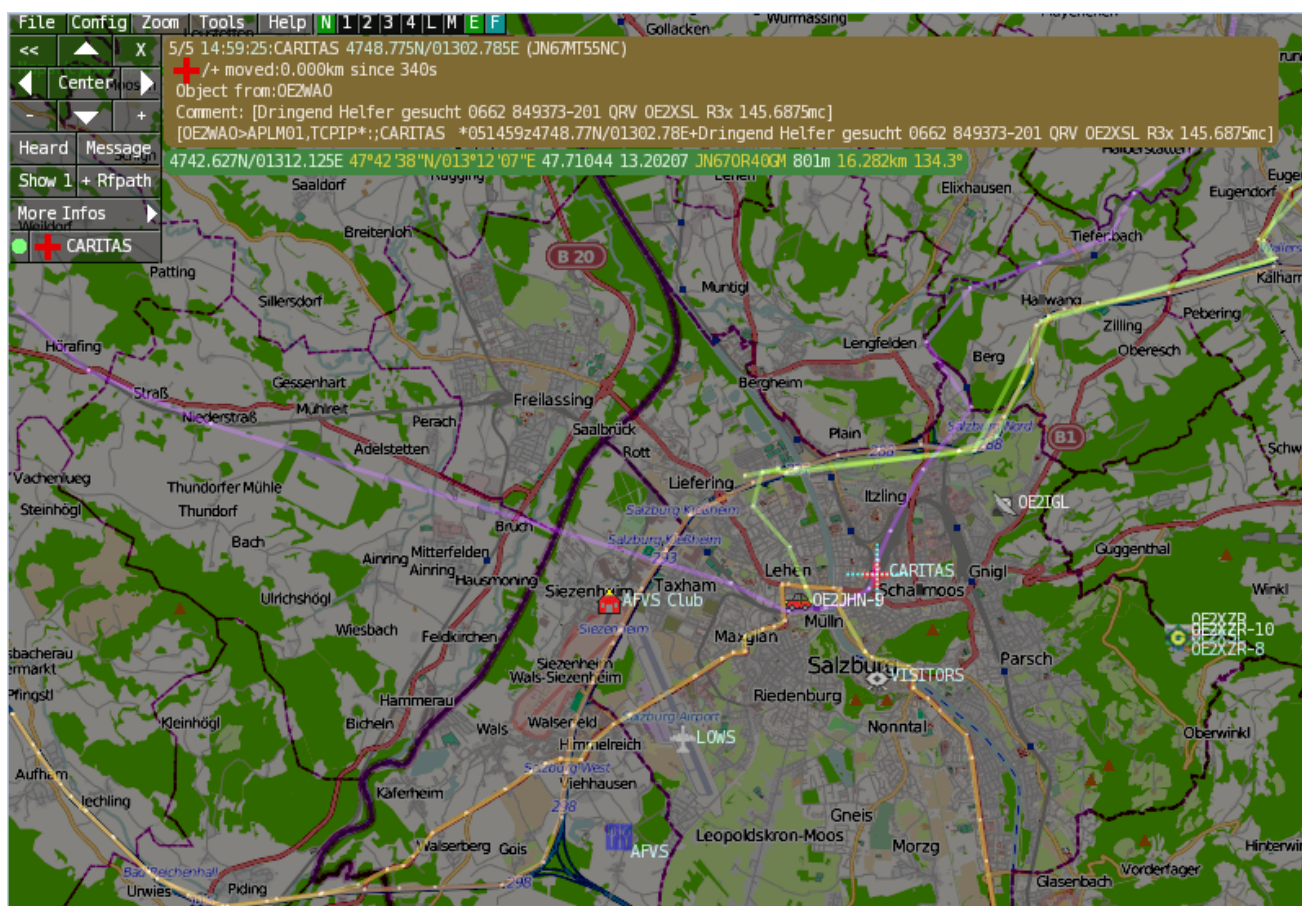
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## Further operation manual

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VisuellWikitext

**Version vom 2. September 2014, 22:35 Uhr (Quelltext anzeigen)**  
OE2WAO ([Diskussion](#) | [Beiträge](#))  
← Zum vorherigen Versionsunterschied

**Aktuelle Version vom 14. August 2021, 14:53 Uhr (Quelltext anzeigen)**  
OE2WAO ([Diskussion](#) | [Beiträge](#))  
K  
Markierung: [Visuelle Bearbeitung](#)

(22 dazwischenliegende Versionen desselben Benutzers werden nicht angezeigt)

Zeile 1:	Zeile 1:
<div>[[Kategorie:APRS]]</div>	<div>[[Kategorie:APRS]]</div>
<div></div>	<div></div>
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<div>– <div>[[Datei:aprsmmap.png]]</div></div>	<div>+ <div>[[Datei:Aprsmap.png]]</div></div>
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	<div>+ <div>A lot of documentation work will have to be done soon !!</div></div>
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	<div>+ <div>==Features==</div></div>
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- + **\*OpenSource and already compiled for windows and linux**
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- + **\*Several MapSources can be used. By default, this is OSM - OpenStreetMap**
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- + **\*Now you can set the SERVER URL by just inserting your favorite APRS IS. Click ADD to save this entry.**
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- + **for example:**
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- + **f Junk Filter toggle on/off**
- + **h Heard (click symbol or text of igate before)**
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- + **p toggle mouse-over Hints**
- + **q Quit Program**

- + **r** toggle Radio tracks on/off
- + **s** toggle show only stations with a selected symbol
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- + **x** set Marker 1 to mouse position
- + **y** set Marker 2 and Line to Marker 1
- + **B** Open Beacon editor
- + **C** Enter Category of POI to be drawn on map
- + **D** Digi Config open/close
- + **F** Find Call (with wildcards \* ?), Locator, Latitude/Longitude
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- + **S** Screenshot bpm (win), png (linux)
- + **W** Rain map (use topo or dark map)
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- + **( )** Map Brightness +- 5%
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- + **~** change track colour
- + **+** Zoom in - Zoom out
- + **.** zoom to track and show only this (clicked before)
- + **=** same as . but with radio tracks
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+ **ctrl-V Paste**

+

+ **==[[DXL - APRSmap Download | Download]]==**

+ **[[Datei:Aprsmap-download.jpg | link=DXL - APRSmap Download]]**

+

+ **[[DXL - APRSmap Download | APRSmap Download]] - For Windows, Linux and ARM (Raspberry Pi)**

+

- **==Software==**

- **The software is available for OS like WINDOWS, LINUX and systems based on ARM structures like raspberry pi.**

- **===Windows version===**

- **\* [[Media:Aprsmap-all.zip | download via Wiki]] ([[Datei:Aprsmap-all.zip]])**

- **\* [http://oe5dxl.ampr.at download via HAMNET] with latest updates "(HAMNET-connection required)"**

+ **==Further operation manual==**

+ **more information is up to come**

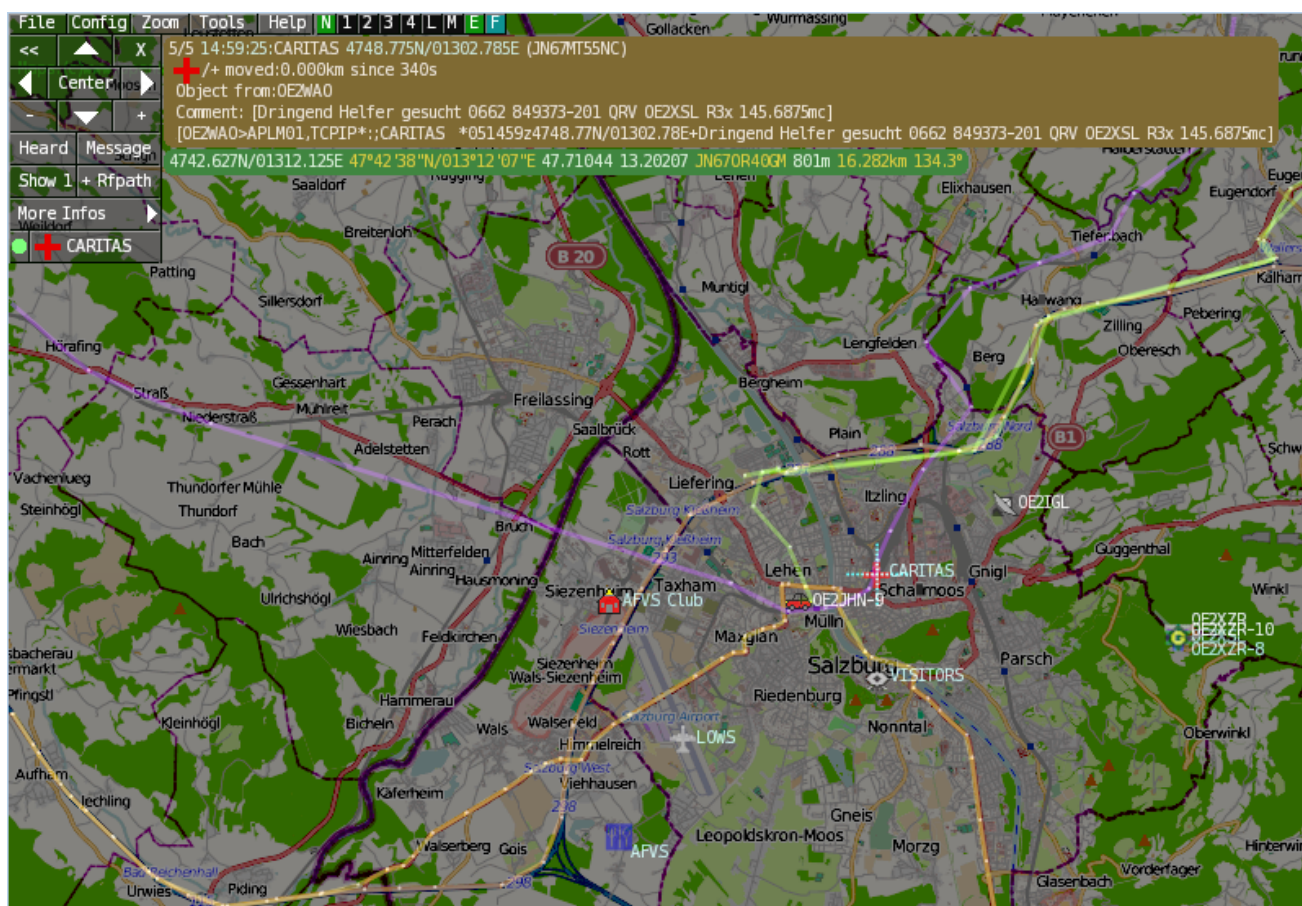
Aktuelle Version vom 14. August 2021, 14:53 Uhr



Für die deutsche Version dieses Projekts [>>hier klicken<<](#)



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## Features

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- OpenSource and already compiled for windows and linux
- 100% compliance with the current APRS protocol specifications
- No installation required, just copy and start
- No unnecessary menus, focus is on the representation
- IP-based, out-of-the-box network-ready in HAMNET and Internet
- Operations best controlled via shortcuts
- Local serial connection (TNC) possible - operating as an RF IGATE
- Several MapSources can be used. By default, this is OSM - OpenStreetMap
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## Installation

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No installation routine is required, just extract and run the aprsmap.exe

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## Operation manual and help

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>> [Operating instructions](#) - the help in handling the program

### APRSmap 1st Start

On the first start of the program it is necessary to do some configuration. The most important things you have to adjust are in the ONLINE menu. You best configure all steps from up till down.

- First of all you put in your callsign (MY CALLSIGN) with optional SSID
- Second step is to choose your desired APRS icon (MY SYMBOL)
- Next you will zoom to your QTH as far as you can, 100% identifying your home (zoom level >16). Then open ONLINE - MY POSITION and point to your home with the cursor. While push and hold the SHIFT key click on your home. The coordinates will be copied into the MY POSITION field. Just click OK to save them.
- Now you can set the SERVER URL by just inserting your favorite APRS IS. Click ADD to save this entry.

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## Download

---



[APRSmap Download](#) - For Windows, Linux and ARM (Raspberry Pi)

## Further operation manual

---

more information is up to come

## DXL - APRSmap englisch: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
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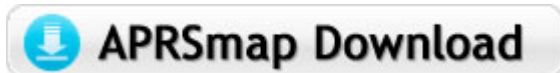
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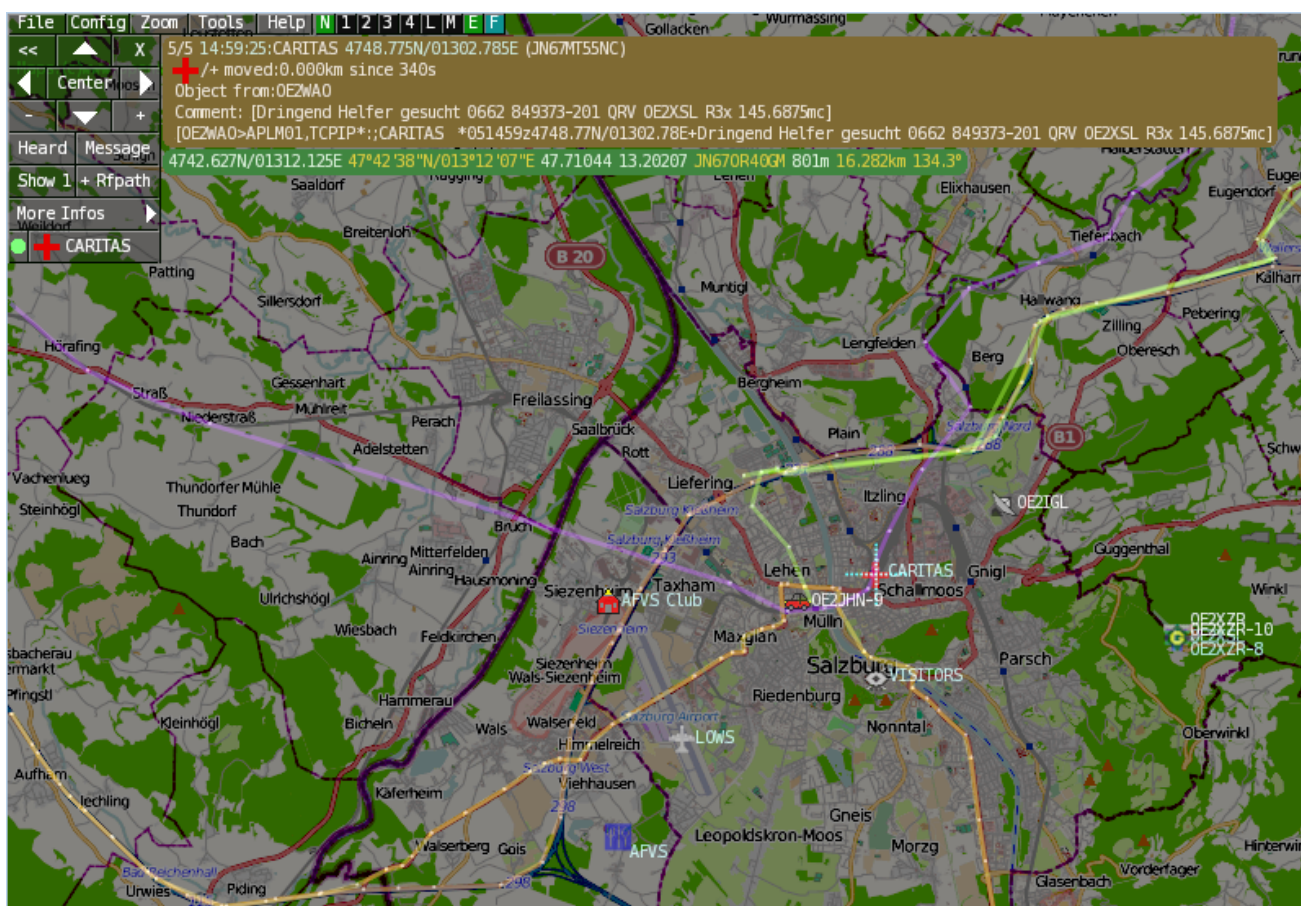
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<div>- [[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap   &gt;&gt;hier klicken&lt;&lt;]]</div>	<div>+ [[Datei:Deutschland-flagge.gif   link=DXL - APRSmap]] Für die deutsche Version dieses Projekts [[DXL - APRSmap   &gt;&gt;hier klicken&lt;&lt;]]</div>
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+ **ctrl-V Paste**

+

+ **==[[DXL - APRSmap Download | Download]]==**

+ **[[Datei:Aprsmap-download.jpg | link=DXL - APRSmap Download]]**

+

+ **[[DXL - APRSmap Download | APRSmap Download]] - For Windows, Linux and ARM (Raspberry Pi)**

+

- **==Software==**

- **The software is available for OS like WINDOWS, LINUX and systems based on ARM structures like raspberry pi.**

- **===Windows version===**

- **\* [[Media:Aprsmap-all.zip | download via Wiki]] ([[Datei:Aprsmap-all.zip]])**

- **\* [http://oe5dxl.ampr.at download via HAMNET] with latest updates "(HAMNET-connection required)"**

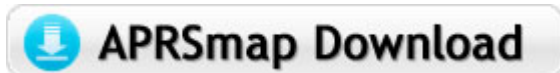
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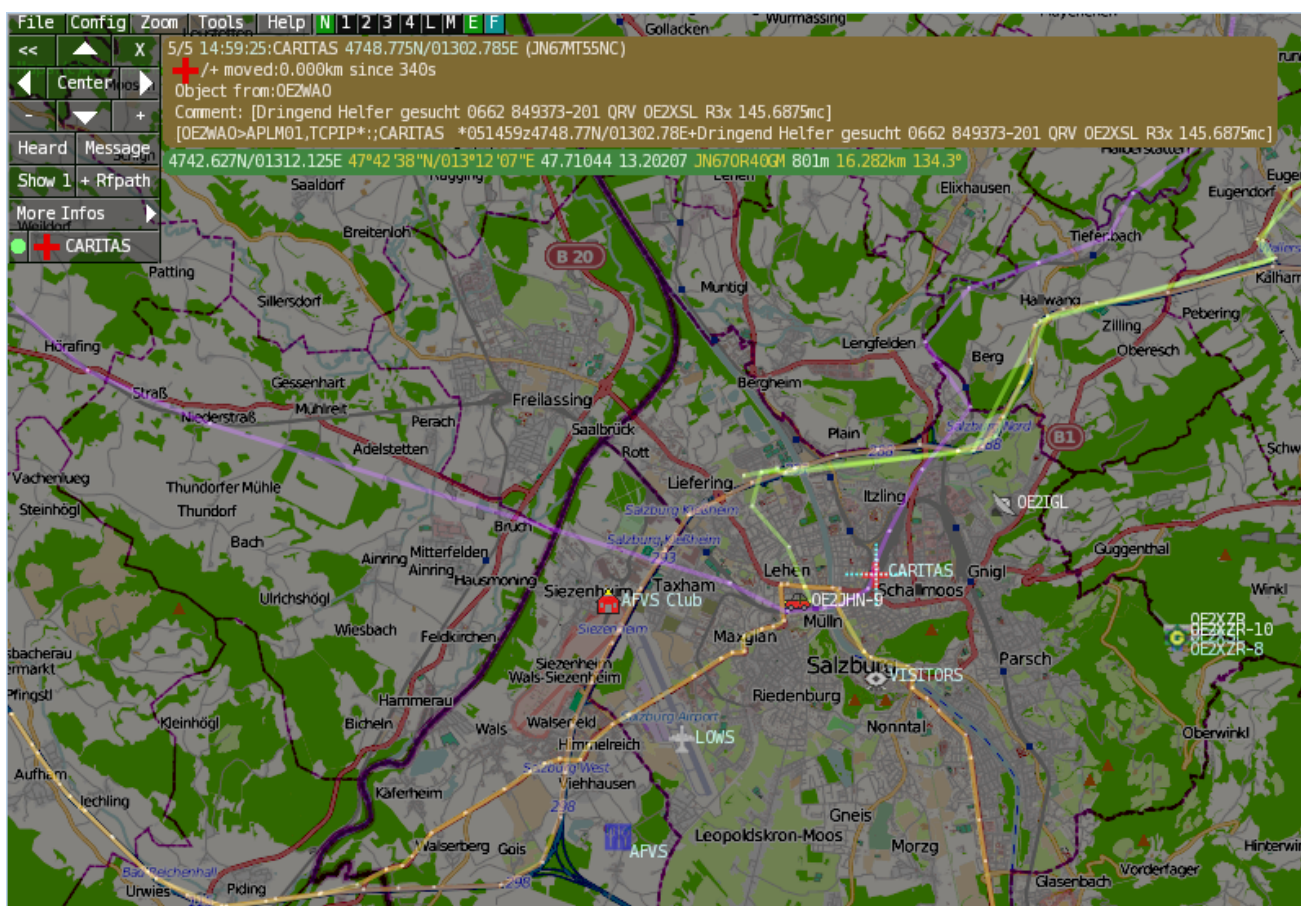
Aktuelle Version vom 14. August 2021, 14:53 Uhr



Für die deutsche Version dieses Projekts [>>hier klicken<<](#)



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## Inhaltsverzeichnis

1 Features .....	49
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## Features

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## Operation manual and help

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>> [Operating instructions](#) - the help in handling the program

### APRSmap 1st Start

On the first start of the program it is necessary to do some configuration. The most important things you have to adjust are in the ONLINE menu. You best configure all steps from up till down.

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## Download

---



[APRSmap Download](#) - For Windows, Linux and ARM (Raspberry Pi)

## Further operation manual

---

more information is up to come

## DXL - APRSmap englisch: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

**Version vom 2. September 2014, 22:35 Uhr (Quelltext anzeigen)**  
OE2WAO ([Diskussion](#) | [Beiträge](#))  
← Zum vorherigen Versionsunterschied

**Aktuelle Version vom 14. August 2021, 14:53 Uhr (Quelltext anzeigen)**  
OE2WAO ([Diskussion](#) | [Beiträge](#))  
K  
Markierung: [Visuelle Bearbeitung](#)

(22 dazwischenliegende Versionen desselben Benutzers werden nicht angezeigt)

Zeile 1:	Zeile 1:
[[Kategorie:APRS]]	[[Kategorie:APRS]]
- [[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[DXL - APRSmap   >>hier klicken<<]]	+ [[Datei:Deutschland-flagge.gif   link=DXL - APRSmap]] Für die deutsche Version dieses Projekts [[DXL - APRSmap   >>hier klicken<<]]
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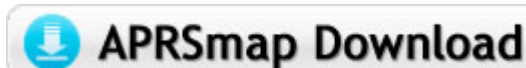
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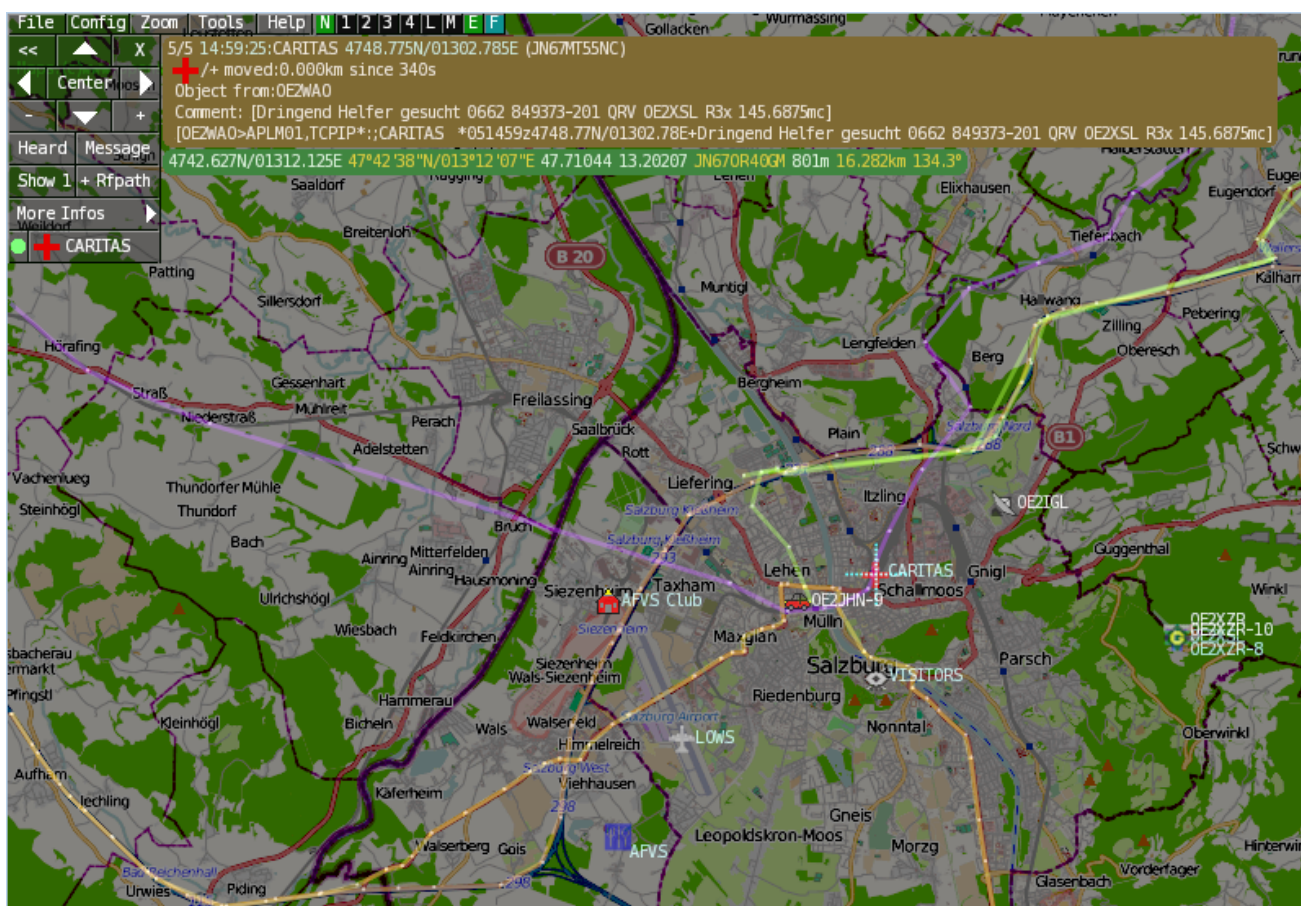
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