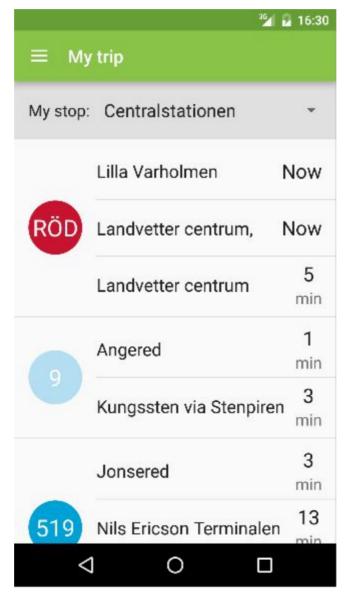
## User Manual - Åke

Åke is an Android app that makes travelling with Västtrafik in Gothenburg easier. When launching the app, Åke will show the user the nearest stations. From each station the user can get a list of all departures. When selecting a departure and a destination, Åke will guide the user on and off the vehicle. With a countdown timer Åke will show the user when the vehicle departures. When the user has entered the vehicle, Åke will notify the user when it's time to get off.

The app works with all Västtrafik lines. However, features such as the automatic stop button and payment is not yet fully implemented. Also, notifications and the status of the stop button is only functional when travelling with bus line 55.

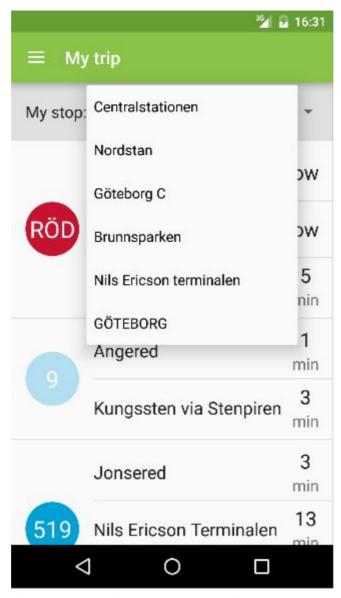
### 1. Nearest station & departures

When launching Åke, the nearest station will directly be found. A list of all departures will be shown. You can scroll vertically to see more departures from the selected station.



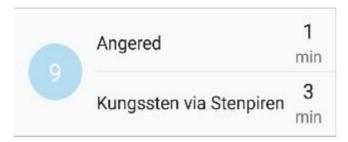
Station Centralstationen is found as the closest station. Below is a list of departures from Centralstationen.

If the nearest station is not the station you want to travel from, you can easily select another station nearby by clicking on the small arrow to the right of the closest station name.



Drop down menu of other nearby station. The closest one is the first one in the list, Centralstationen.

The list of departures is divided in sections of line number or name. Each number/name has a list of directions. Each direction represents one departure. For each departure you can see the estimated time of departure from the current station. Click on the direction to choose a departure.

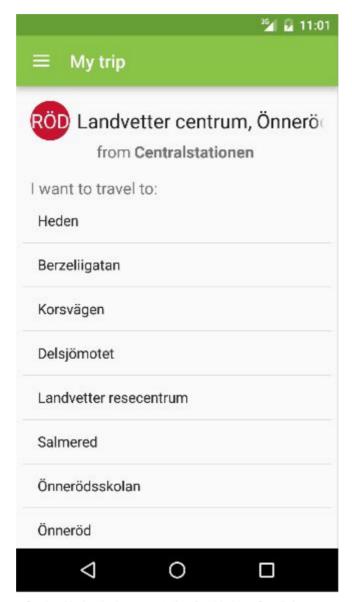


Tram 9 has two departures from the chosen station. One towards Angered which departs in 1 minute, another towards Kungssten which departs in 3 minutes.

When you have found the line and direction you want to travel in, you click on the name of the direction. This takes you to the next view.

#### 2. Destination chooser

When you have chosen a departure you will be taken to the destination chooser. Åke will present to you a list of stations, in the same order that your departure will reach them. You can scroll down to see more destinations.

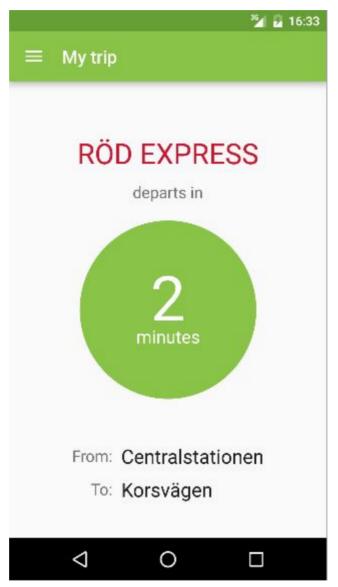


Station Heden is the next station for this bus. Scroll down the list to see all stations this departure goes to.

Click on one of the stations to choose it as your destination.

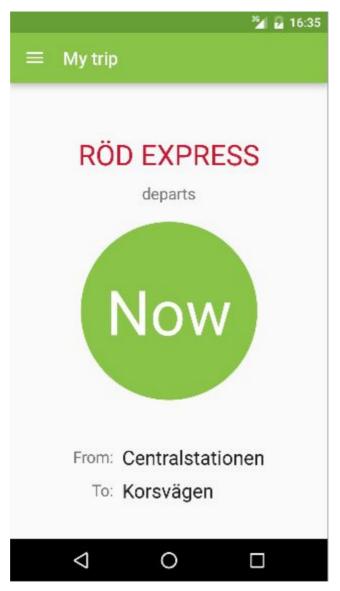
#### 3. Information screen

When you have chosen a departure and a final destination. You are taken to the information screen. Here, you will find info about your departure.



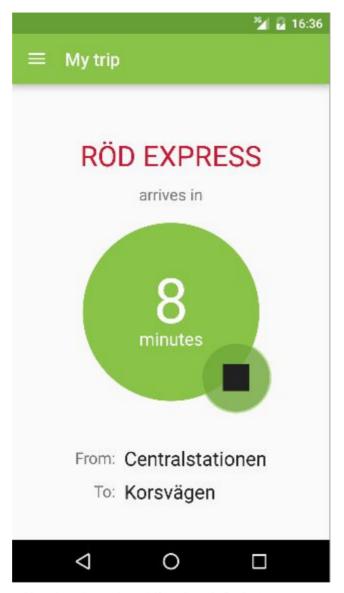
Your departure Röd Express will depart from Centralstationen in 2 minutes. Your final destination is Korsvägen.

In the top of the screen you will see your chosen departure, with the same text colour as Västtrafik uses. In the big green circle in the center, you will see the current time to departure.



Your departure Röd Express now departs from Centralstationen. It is time to enter the vehicle.

When you have boarded the vehicle you will instead see the current time to arrival at your final destination.



Your departure arrives at Korsvägen in 8 minutes.

At the bottom right of the big green circle a small circle is now added with a black square in it. This is the stop button. If someone has pressed the stop button, the colour of the square will change to red. When your final destination is the next destination of the departure, the app will automatically press the stop button.

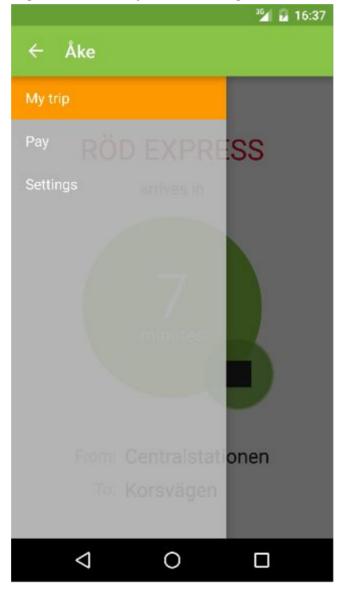
## 4. Navigation

In the top toolbar of the app, you will find the button for the navigation drawer. This is where you can navigate through the different views of the app.



Current screen is My trip. Symbol to the left of the current screen name is the button for the navigation drawer.

When pressing the navigation drawer's symbol, the navigation drawer will be shown.

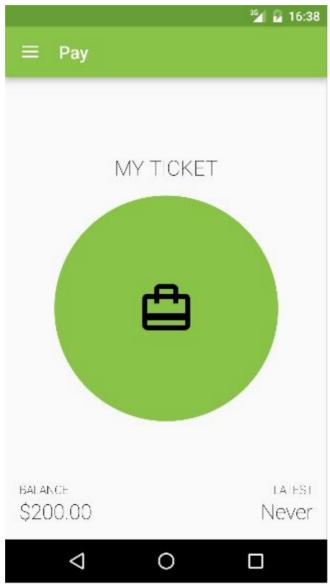


Navigation drawer is shown.

From the list of views, press on the name of one of them to change the current view.

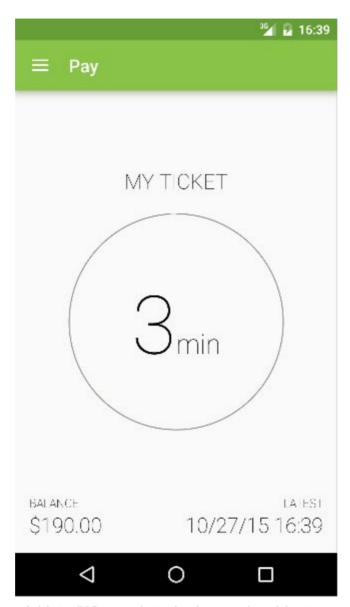
## 5. Pay

You can swipe your Västtrafik card in the app. If you have got a pay-as-you-go card, you will also see the current card balance. Simply press the big green circle with the briefcase logo to swipe your card.



No ticket is purchased. Your current card balance is \$200.

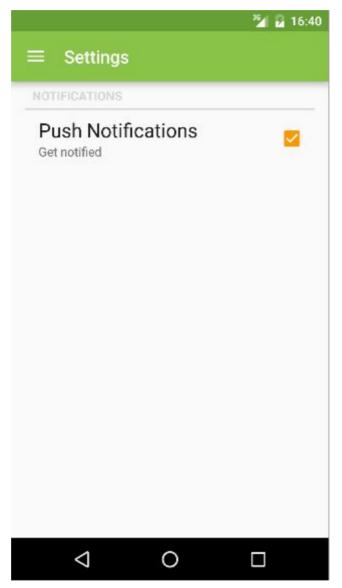
When a ticket is purchased, a countdown timer will be shown instead of the green circle. The timer tells you how many more minutes your ticket is valid.



A ticket valid 3 more minutes has been purchased. Last date of purchase was 27th Oct 2015 at 16:39.

# 6. Settings

In the settings of the app you can choose whether you want push notifications at the time of arrival or not.



Push notifications is on.