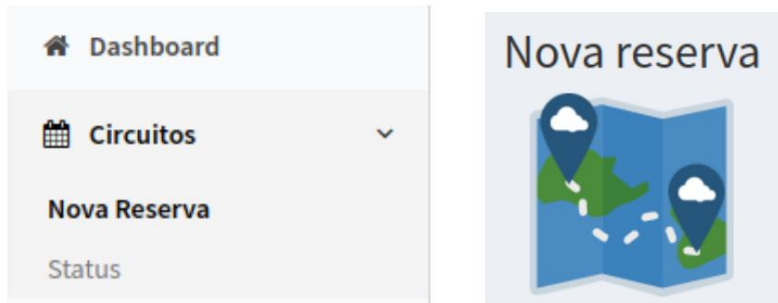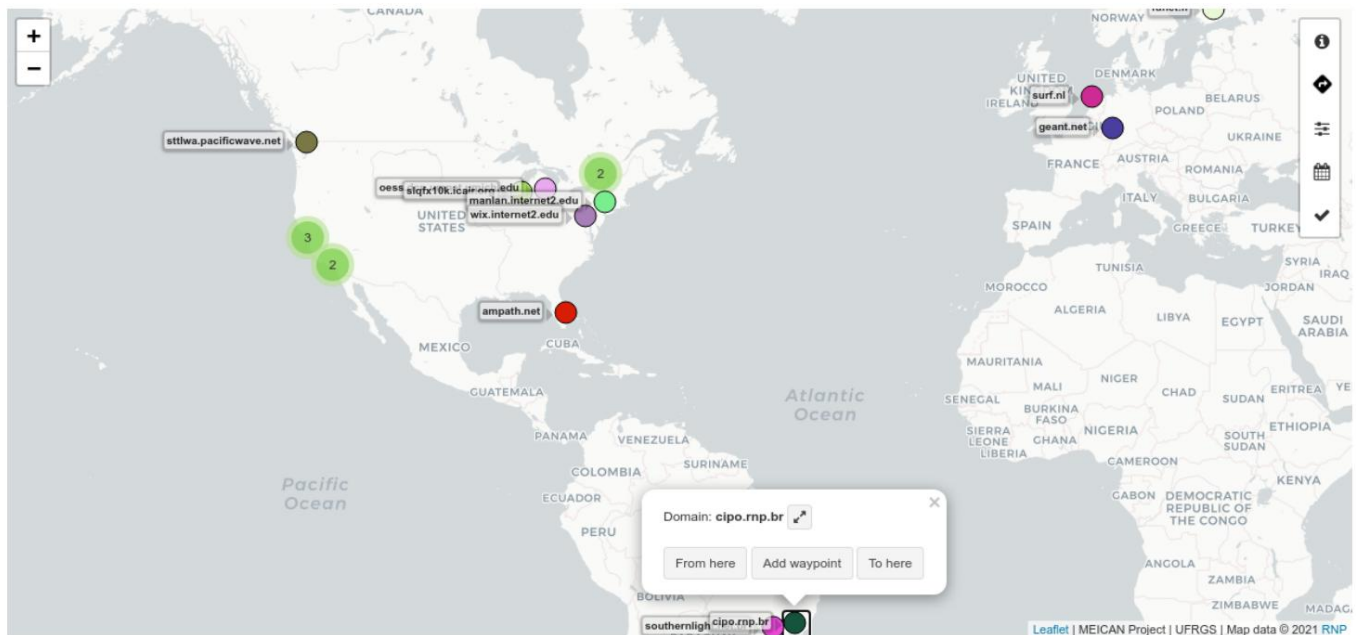# managing circuits

Creating Reservations

In the system menu on the left, click on **New Reservation** under the **Circuits** tab . Alternatively, click the **New Reservation** icon on the system home page (dashboard).
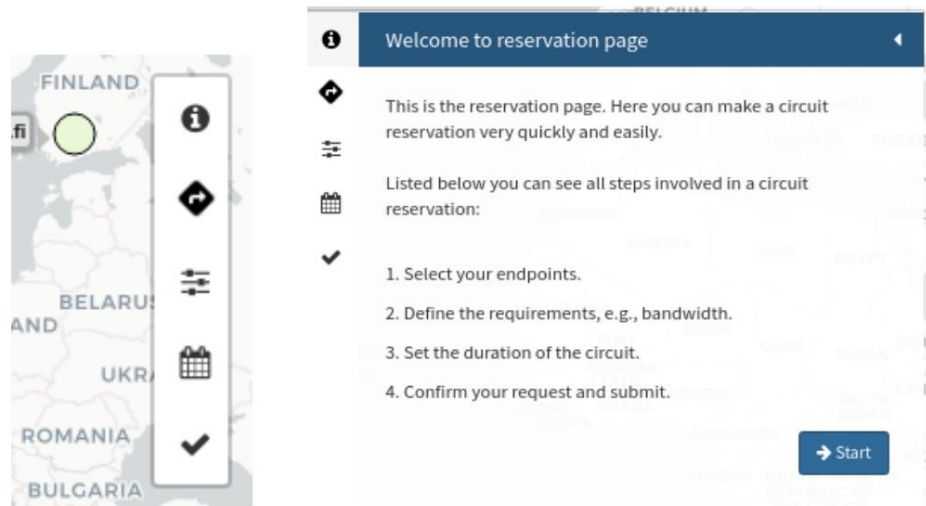

MEICAN allows end users of the network to request, in a more user-friendly environment, dedicated virtual circuits in Dynamic Circuits Networks (DCN). With MEICAN, you can create a circuit reservation using a map that contains networks and devices.

In addition to circuit origin and destination points, you can specify data such as required bandwidth, provisioning. waypoints and schedule the
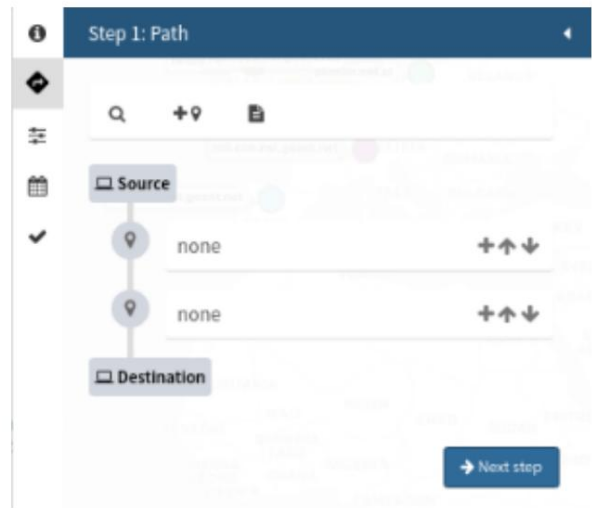

To facilitate this process, MEICAN has a **guide** found on the right side of the screen of the New Reservation page.

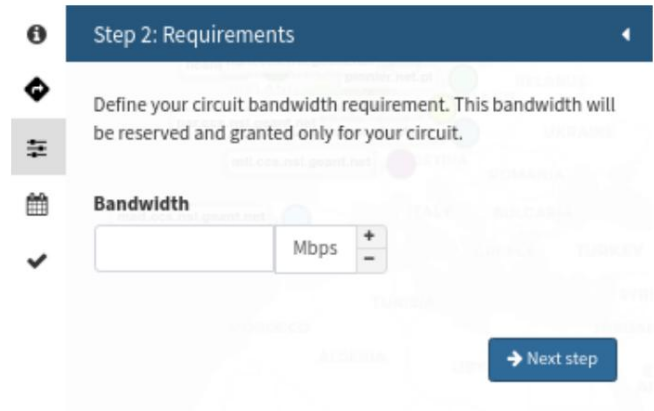This guide breaks booking creation into four steps:

Step 1: Path

In this step, you will choose the points of origin, destination and domain on   waypoints   intermediaries. You will be able to choose these points by clicking on the markers of the map, or by clicking in advanced form (through URN and VLAN) right. After that, you will be able to choose between completing the circuit data in a normal way, or

Step 2: Requirements

In this step, you will specify the bandwidth to reserve for your circuit.

Step 3: Schedule

In this step, you will choose the start and end date and time of circuit provisioning. To do so, you must click on the desired start day on the calendar, and fill in the desired duration.

Step 4: Confirmation

Lastly, you must name your reservation. Optionally, you can identify yourself by filling in the User and Access Token fields. Just click on the button to request your reservation.
submit

viewing reservations

You can view the status of bookings to track progress. When you create a reservation, you are automatically redirected to the status page of the created reservation.

You can also find your booking on the Status page, found by clicking **Status** on **the Circuits** tab . On this page, you will be able to view your past, current and future circuits, and filter them by domains or status. When you find the circuit you want, just click on the eye icon to enter the details page.

On the Status page for a selected circuit, there are four boxes indicating the status of circuit provisioning:

- **STATUS:** Indicates whether the requested circuit is currently active or inactive.
- **RESERVATION:** Displays information about the provisioning request steps. Below are the main messages in this field and their meanings:

    - Checking resources: is displayed during the process of verifying the resources requested by the user to the involved domains.
    - Resources unavailable: is displayed when any of the domains involved in the circuit could not reserve the requested resources.
    - Provisioned: Displays when your reservation has been successfully received and provisioned.
- **AUTHORIZATION:** Indicates whether the requested reservation was approved according to the rules previously established by the domain (according to Workflows). If your reservation requires a manual request, the message "WAITING AUTHORIZATION" will be displayed in the field.
- **UPDATED AT:** Informs the time of the last reservation status update.

Editing or canceling reservations

You can edit or cancel an already created reservation on your circuit's Status page. To do this, just click on the tab **Edit** or **cancel,** respectively, in **Details** .

Details

Refresh　Edit　Cancel

In the case of editing the circuit, a form will be displayed with the circuit information that can be changed.

Edit　　　　　　　　　　　　　　　　　　　　　　　×

If required, I do accept the circuit interruption

No

Largura de banda

0　　　　　　　　　　　　　　　　　　　　Mbps　+
　　　　　　　　　　　　　　　　　　　　　　　　−

Start time

📅　✖　16/02/2021 17:15

End time

📅　✖　17/02/2021 00:00

Confirm　Undo changes　Close