



# **AVENIO Connect Software**

## **RLX Configuration Guide**

**Version 1.0**  
**Software Version 2.1**

**For Research Use Only. Not for use in diagnostic procedures.**



# Publication information

Publication version	Software version	Revision date	Change description
1.0	2.1	September 2023	First version.

## Edition notice

This publication is intended for AVENIO Connect Software users.

Every effort has been made to ensure that all the information contained in this publication is correct at the time of publishing. However, the manufacturer of this product may need to update the publication information as output of product surveillance activities, leading to a new version of this publication.

## Where to find information

This document contains instructions for configuring RLX for the AVENIO Connect Software.

For information and instructions on using the AVENIO Connect Software, refer to the AVENIO Connect Software User Assistance.

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## Technical support

For product-related technical documents or to contact Roche Technical Support, go to [sequencing.roche.com/support](https://sequencing.roche.com/support).

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# Preface

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## Regulatory disclaimer

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## Abbreviations and acronyms

The following abbreviations and acronyms are used.

Abbreviation/Acronym	Definition
NTP	Network Time Protocol
RLX	Roche Linux
UTC	Coordinated Universal Time

# Introduction

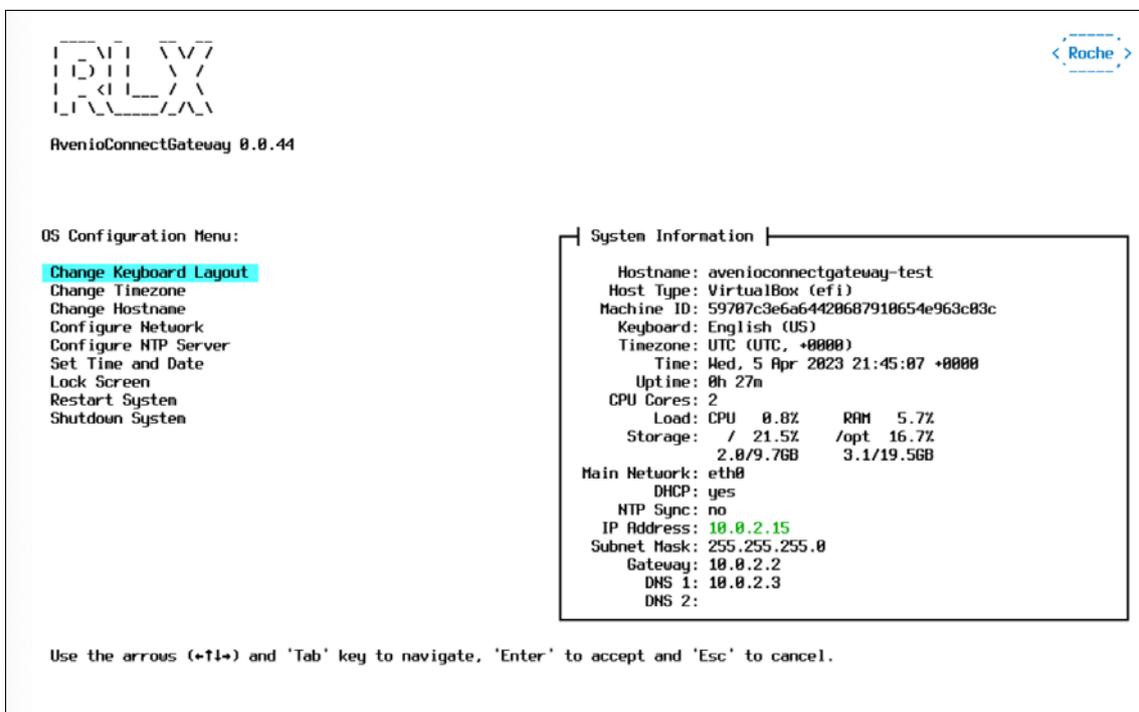
This document provides instructions for configuring RLX for the AVENIO Connect Software. Once you configure RLX for the AVENIO Connect Software, the Roche Service representative can remotely connect to the virtual AVENIO Connect gateway and configure the AVENIO Connect Software.

This document is for the customer IT department that installs the vSphere virtual machine with the AVENIO Connect Software image. For questions about installing vSphere virtual machine, contact VMWare for support.

## Configuring RLX

### To configure RLX

1. Once the RLX-Connect image is successfully imported and started, the RLX console appears.
2. To choose the keyboard layout language, choose [Change Keyboard Layout](#).



```

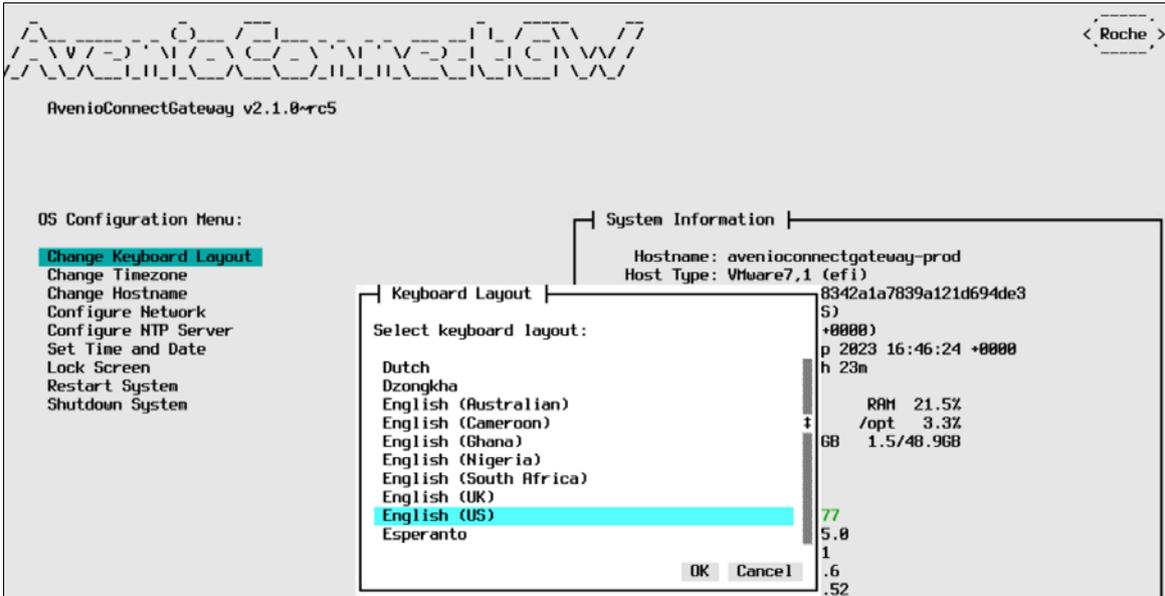
  RLX
  AvenioConnectGateway 0.0.44

  OS Configuration Menu:
  Change Keyboard Layout
  Change Timezone
  Change Hostname
  Configure Network
  Configure NTP Server
  Set Time and Date
  Lock Screen
  Restart System
  Shutdown System

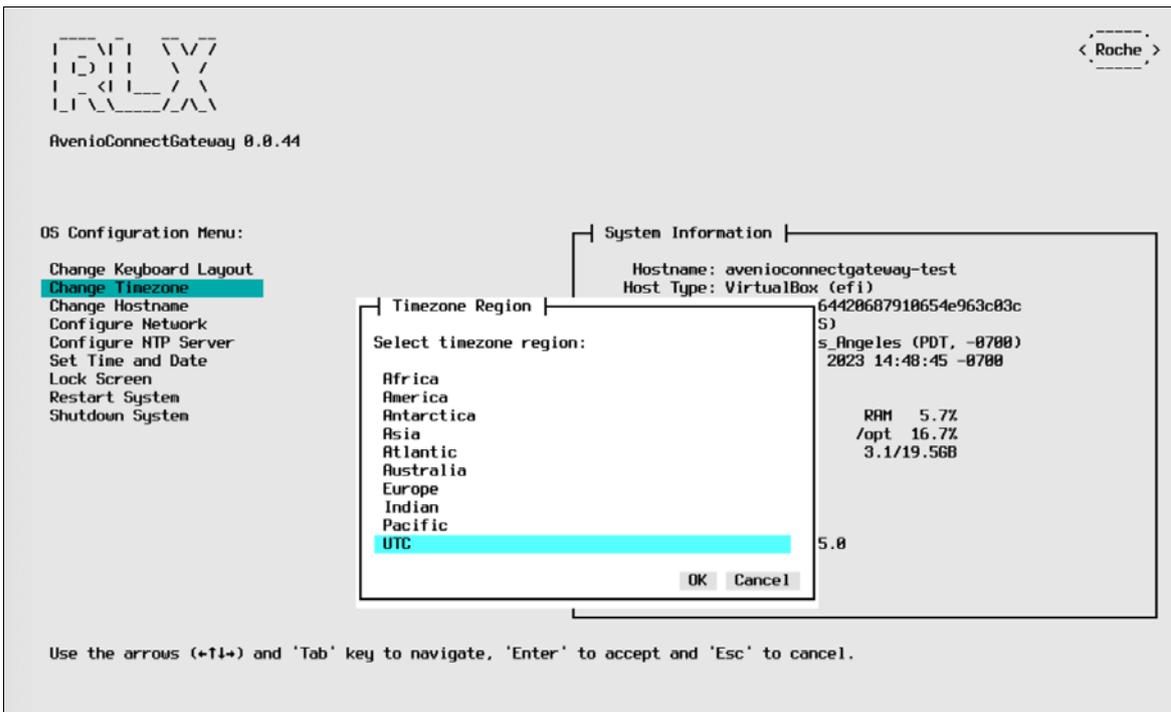
  System Information
  Hostname: avenioconnectgateway-test
  Host Type: VirtualBox (efi)
  Machine ID: 59707c3e6a64420687910654e963c03c
  Keyboard: English (US)
  Timezone: UTC (UTC, +0000)
  Time: Wed, 5 Apr 2023 21:45:07 +0000
  Uptime: 0h 27m
  CPU Cores: 2
  Load: CPU 0.8%  RAM 5.7%
  Storage: / 21.5% /opt 16.7%
           2.0/9.7GB 3.1/19.5GB
  Main Network: eth0
  DHCP: yes
  NTP Sync: no
  IP Address: 10.0.2.15
  Subnet Mask: 255.255.255.0
  Gateway: 10.0.2.2
  DNS 1: 10.0.2.3
  DNS 2:

  Use the arrows (←→) and 'Tab' key to navigate, 'Enter' to accept and 'Esc' to cancel.
  
```

- Choose the language, and choose **OK**.

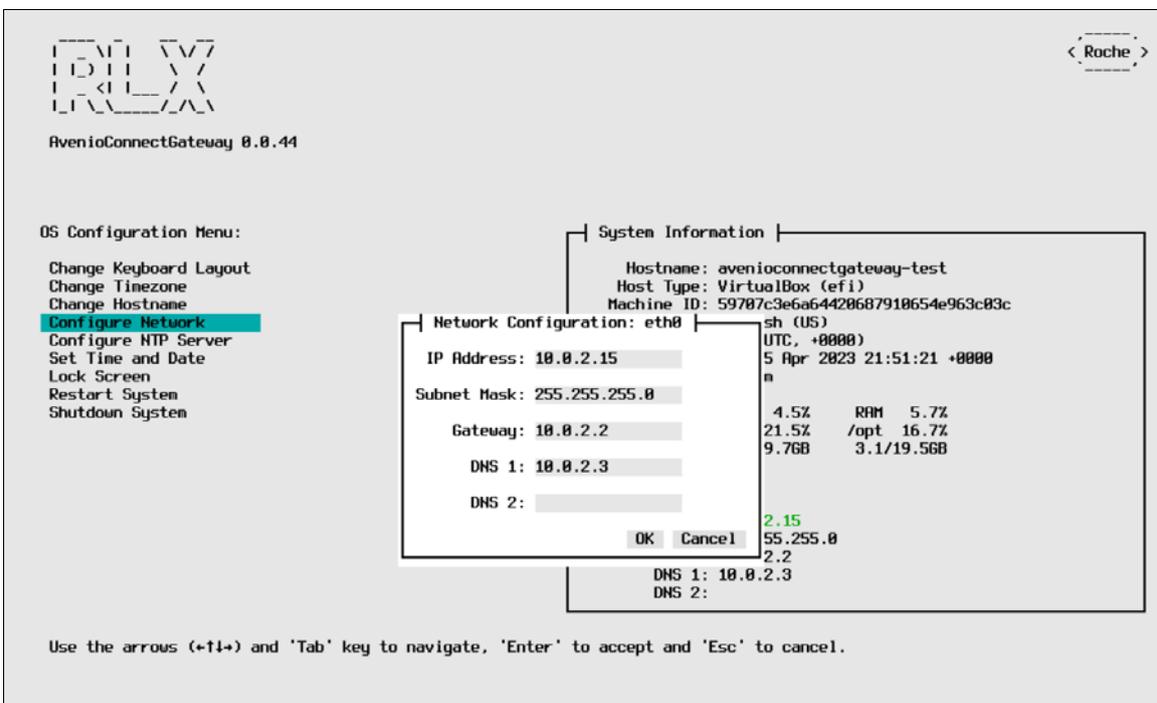
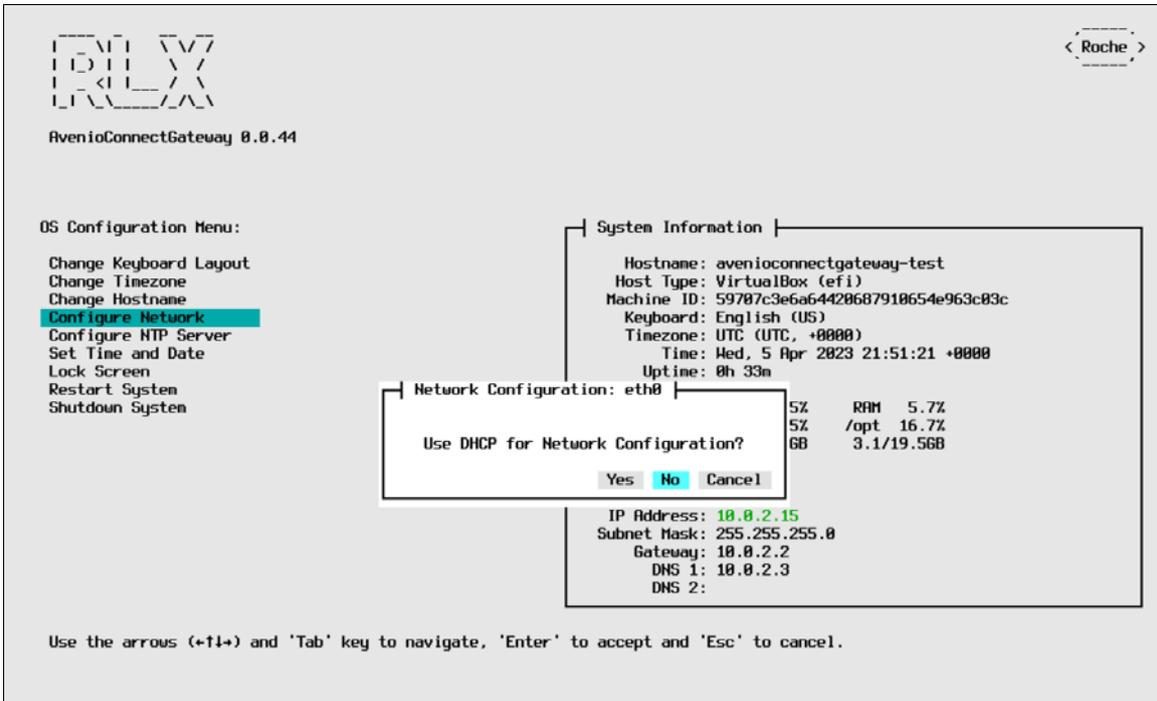


- Choose the **OS Configuration Menu** options to configure the settings, as required. The time zone defaults to UTC and does not require changes.



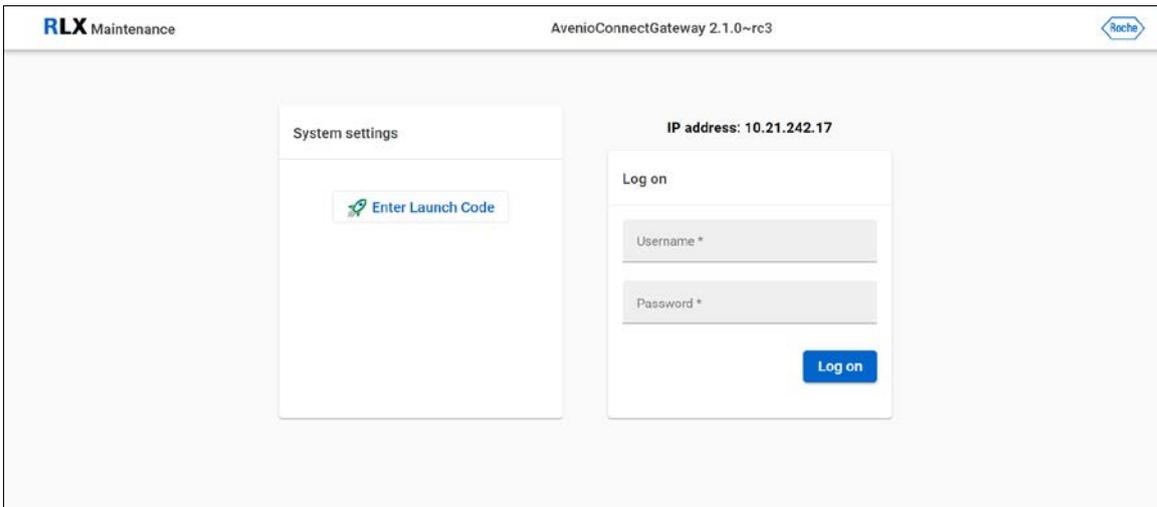
- Choose **Configure Network**, and enable or disable DHCP.  
By default, the DHCP setting is enabled and the IP address is assigned. Assign a static IP address for the VM.

**Note:** The IP address is defined by the laboratory's IT team.

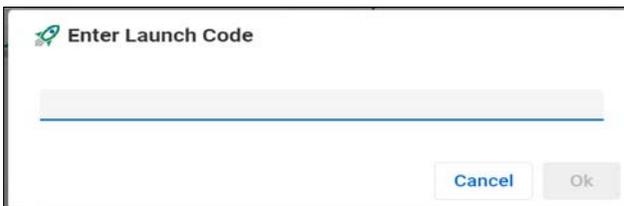


- Optional:** Configure any other menu options based on the laboratory's infrastructure and needs, for example, configure a dedicated NTP server or change the host name.
- Go to the RLX maintenance page by using the IP address assigned for the VM, e.g., <http://10.21.242.148/rlx/login>.

8. After configuring RLX, restart the system virtual machine, open RLX via the web browser using the IP address assigned in step 5, and choose the **Enter Launch Code** button.



9. Enter the Launch Code provided by the Roche Service representative, and choose **Ok**.



Once the dialog box disappears, the connection to the Roche remote service is established, and the Roche Service representative can continue configuring the AVENIO Connect Software.



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