eduroam AU AdminTool
User Guide

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About this Guide

This guide describes public information available via the eduroam AU AdminTool, with the target audience being for general Users of eduroaml.
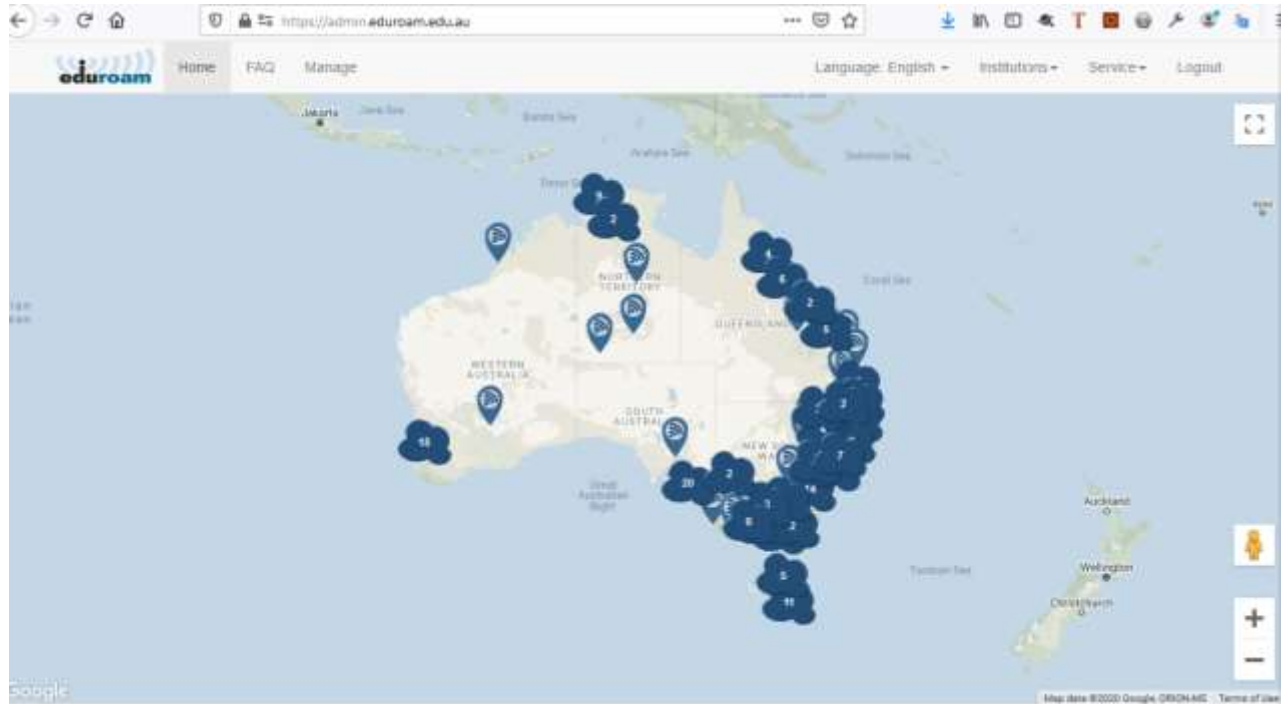
Contents

Overview

The public interface of the eduroam AU AdminTool provides general information on the eduroam AU service.

The public interface is avalable via https://admin.eduroam.edu.au/

Home Page

The home page provides a map of the institutions participating in eduroam AU. Click on the clouds to zoom in.

Menu Options

Menu options providing public information are:

FAQ: Provides a link to the www.eduroam.edu.au eduroam FAQ page.

Institutions->Management: Provides information for institutional administrators on accessing the management pages and information related to the authentication requirements.

Institutions->Participants: List of eduroam AU institutional participants.

Service->Closest eduroam: Provides a map of the closest eduroam Service Provider institution to your current location or a location you enter.

Service->World eduroam: Provides a map of eduroam locations globally (the data for this map is sourced from the global database, hence only covers those institutions for which data has been added)

Participant Information

Eduroam users can access information on eduroam AU participants via the *Institutions->Participants* menu item.
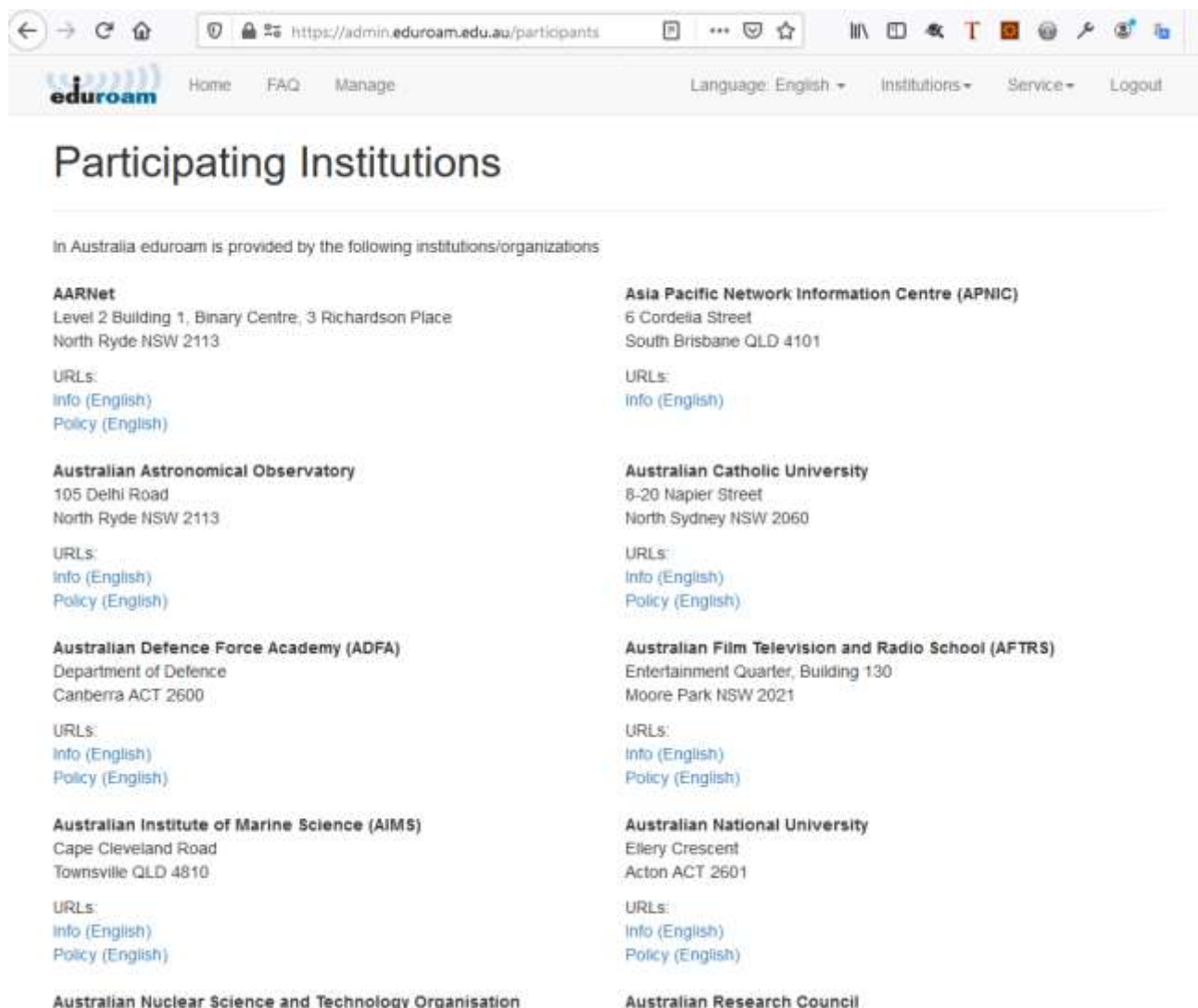
The URL information for institutions *should* be:

Info: The institution's eduroam webpage

The institutions's eduroam webpage contains useful information including the institution's participation in (e.g. whether IdP+SP, or IdP-only, or SP-only), the institution's deployment of eduroam from a network capabilities perspective, and provide a link to local support.

Policy: The institutions network Acceptable Use Policy (AUP)

Users are required to comply with their home institution's network AUP, however they should read and comply with the visited institution's AUP.

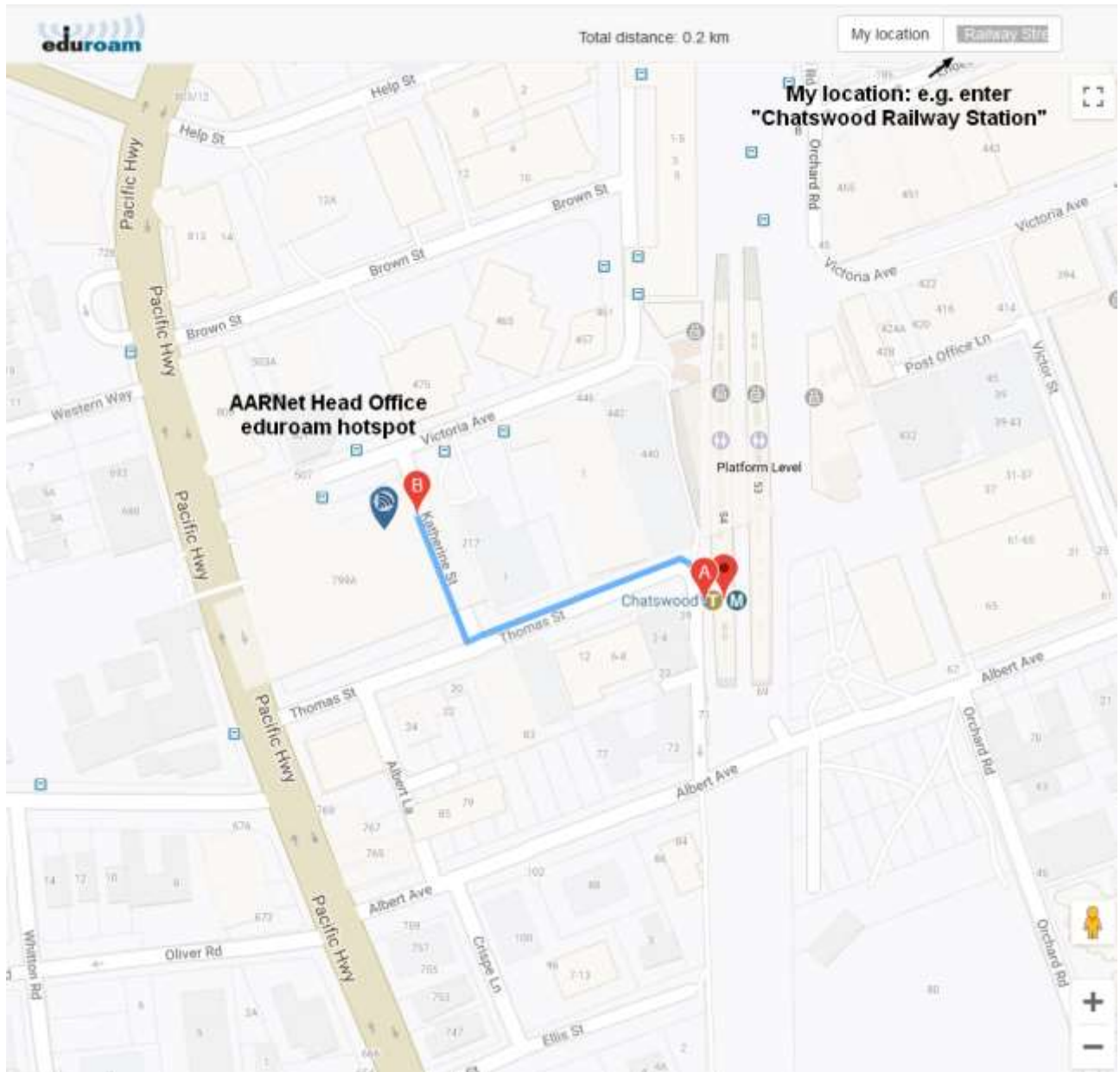Basic information is provided for each participating institution.
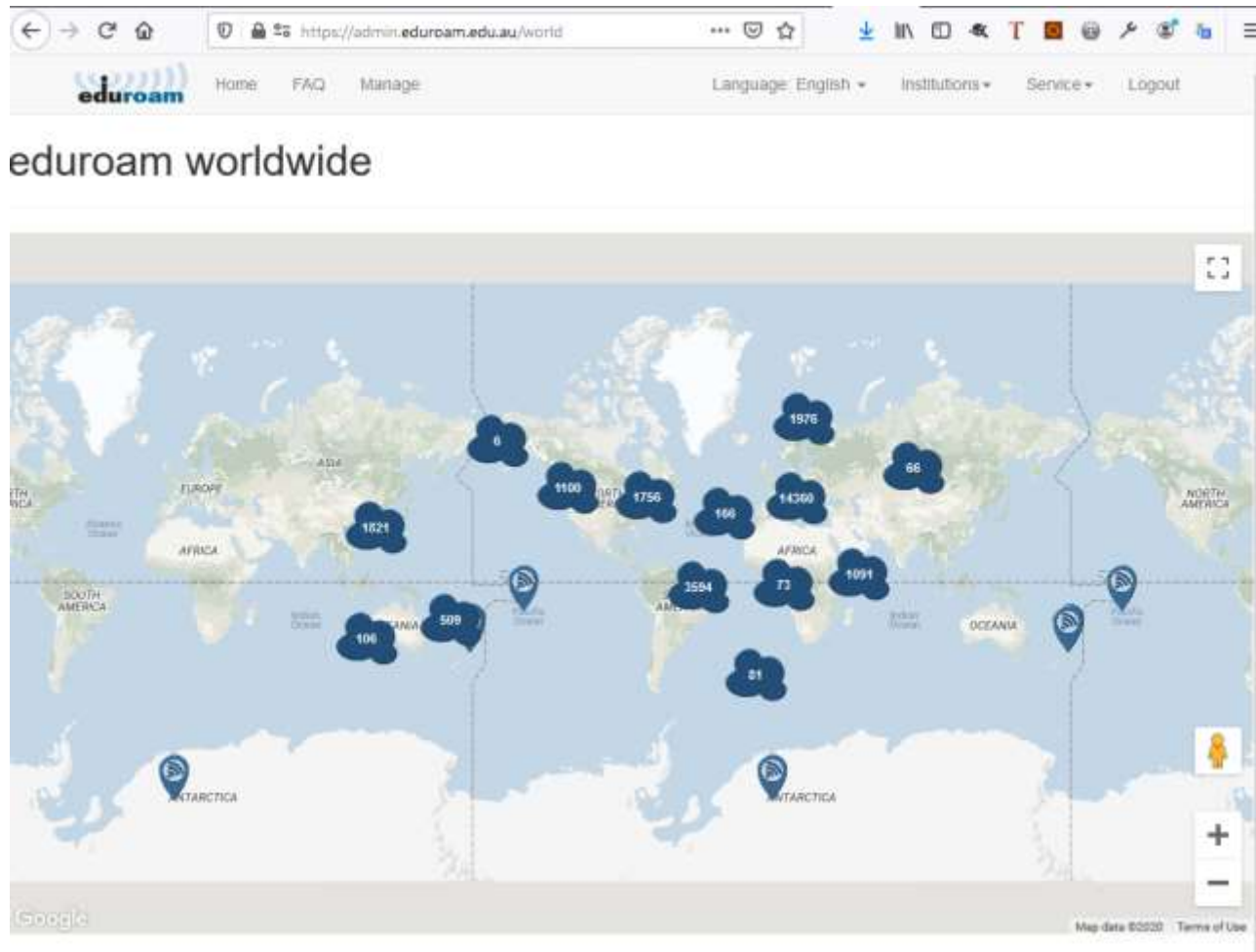
Closest eduroam

The *Service->Closest eduroam* menu item provides information on the closest eduroam hotspot to your current location, or to a location you enter.

World eduroam

The Service->World eduroam menu item is used to display a map of eduroam locations globally.

This map is updated regularly to reflect the current content of the eduroam Global Database.

Administrative Purpose of the eduroam AU AdminTool

As a global service with trust between participants based on compliance with eduroam global policy, it is important that national eduroam operators (e.g. AARNet for eduroam AU) provide the ability for institutions globally to have their eduroam deployment data shared via the global database.

The eduroam AU AdminTool provides the administrative interface for this purpose for Australian institutions.

If users observe that data available via the public interface is incomplete or incorrect, they are encouraged to submit a support request to their institution, or to submit a support request to support@eduroam.edu.au.

eduroam Configuration Assistant Tool (CAT)

The information entered by institutional eduroam administrators is used to configure the eduroam Configuration Assistant Tool which may be used by end-users to configure their mobile devices.

Use of standard scripts is of benefit from a security perspective, as authentication of the home institution RADIUS server is configured by default.

The CAT tool is available at https://cat.eduroam.org

Refer to the eduroam CAT user guide at https://www.eduroam.edu.au/content/uploads/2017/11/CATUserGuide.pdf .

Feedback on this document should be emailed to support@eduroam.edu.au