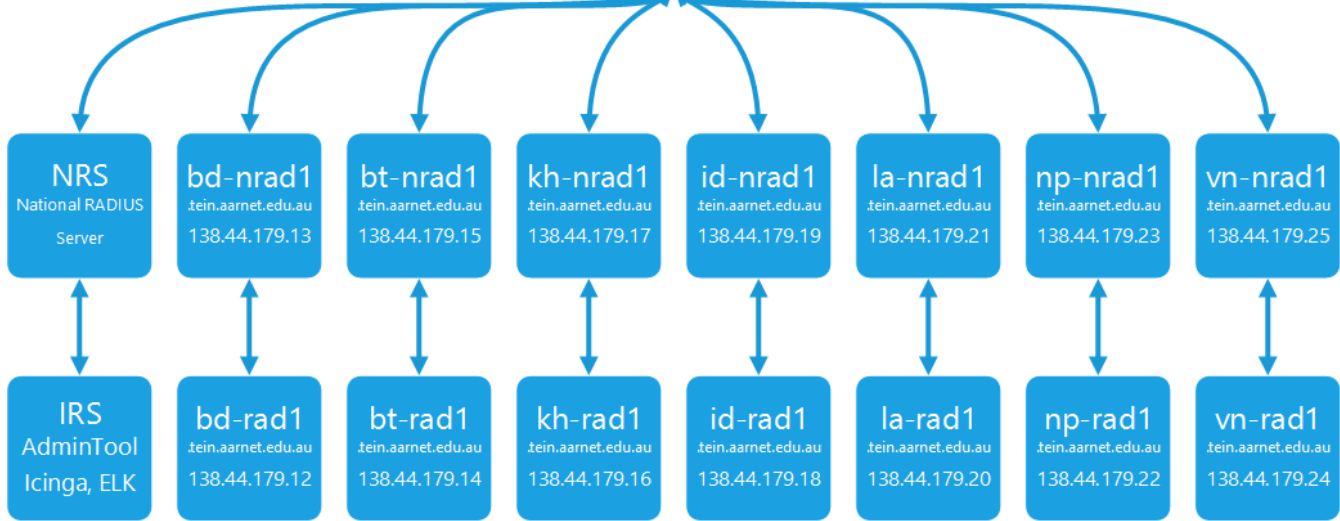


# Lab

APAN46 – eduroam Workshop  
5<sup>th</sup>-6<sup>th</sup> August 2018  
TEIN eduroam Project

xeap-tlrs1  
138.44.179.3

Example test account:  
kangaroo@xeap.au/koala2018



**Goals of session 2 lab exercise:**  
1. Understand NRS technical implementation  
2. Install Radsecproxy  
3. Status Server response

**Goals of session 3 lab exercise:**  
1. Understand IRS technical implementation  
2. Install FreeRADIUS  
3. Authenticate locally – IdP role, CUI  
4. Authenticate visitor – SP role, ON  
5. Authenticate with blacklisted realm  
6. tcpdump to observe RADIUS message flow

**Goals of day 2 lab exercises:**  
Session 6: Deploy Admintool and locate site  
Session 7: Monitor and report eduroam service

ipv4	hostname	realm
138.44.179.10	af-rad1.tein.aarnet.edu.au	
138.44.179.11	af-nrad1.tein.aarnet.edu.au	.af
138.44.179.12	bd-rad1.tein.aarnet.edu.au	
138.44.179.13	bd-nrad1.tein.aarnet.edu.au	.bd
138.44.179.14	bt-rad1.tein.aarnet.edu.au	
138.44.179.15	bt-nrad1.tein.aarnet.edu.au	.bt
138.44.179.16	kh-rad1.tein.aarnet.edu.au	
138.44.179.17	kh-nrad1.tein.aarnet.edu.au	.kh
138.44.179.18	id-rad1.tein.aarnet.edu.au	
138.44.179.19	id-nrad1.tein.aarnet.edu.au	.id
138.44.179.20	la-rad1.tein.aarnet.edu.au	
138.44.179.21	la-nrad1.tein.aarnet.edu.au	.la
138.44.179.22	np-rad1.tein.aarnet.edu.au	

138.44.179.23	np-nrad1.tein.aarnet.edu.au	.np
138.44.179.24	vn-rad1.tein.aarnet.edu.au	
138.44.179.25	vn-nrad1.tein.aarnet.edu.au	.vn