



RIPE NCC

RIPE NETWORK COORDINATION CENTRE

NWI-8

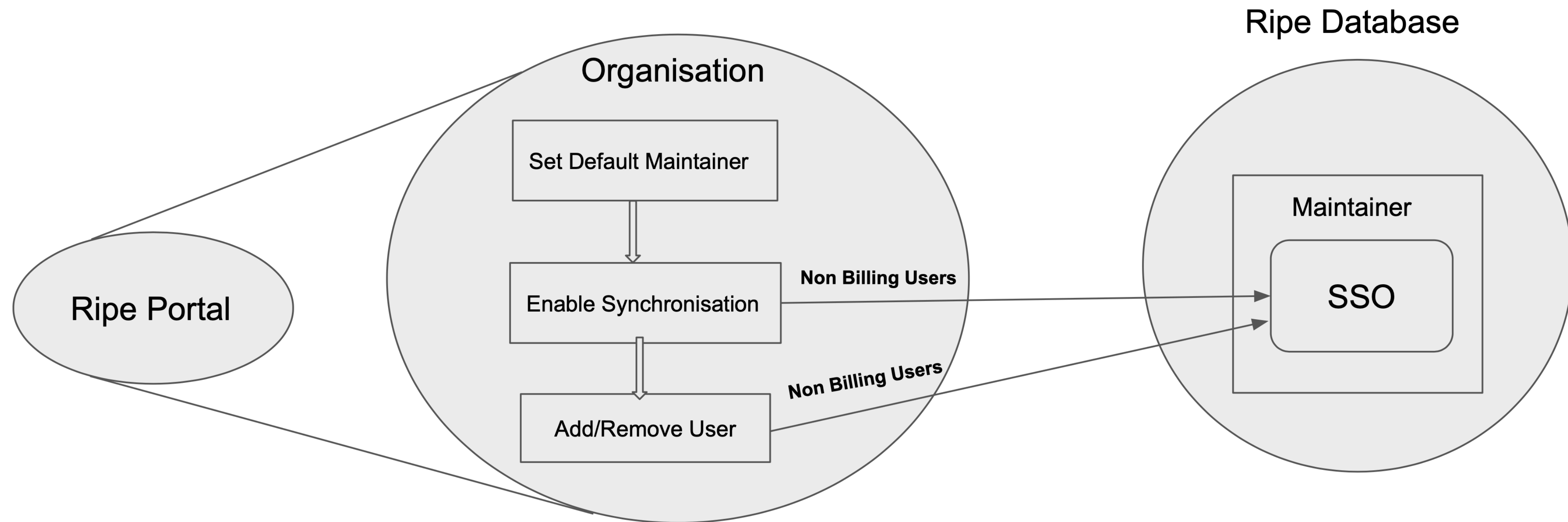
Synchronising Default Maintainer

Maresh Aggarwal | 17-Oct-2019 | RIPE79



Why it is needed?

How does synchronisation works?



How to enable synchronisation?



You are here: [Home](#) > [Manage IPs and ASNs](#) > LIR Portal

My Account

Account Overview

Billing

Request Update

Users

Tickets

Training

API Keys

General Meeting

Resources

RIPE Database

Maintainer

By setting your default maintainer, it will be added to "mnt-by:" on your ORGANISATION and INET(6)NUM objects for allocations that you hold, replacing any previous default maintainer you currently use. [Learn more](#)

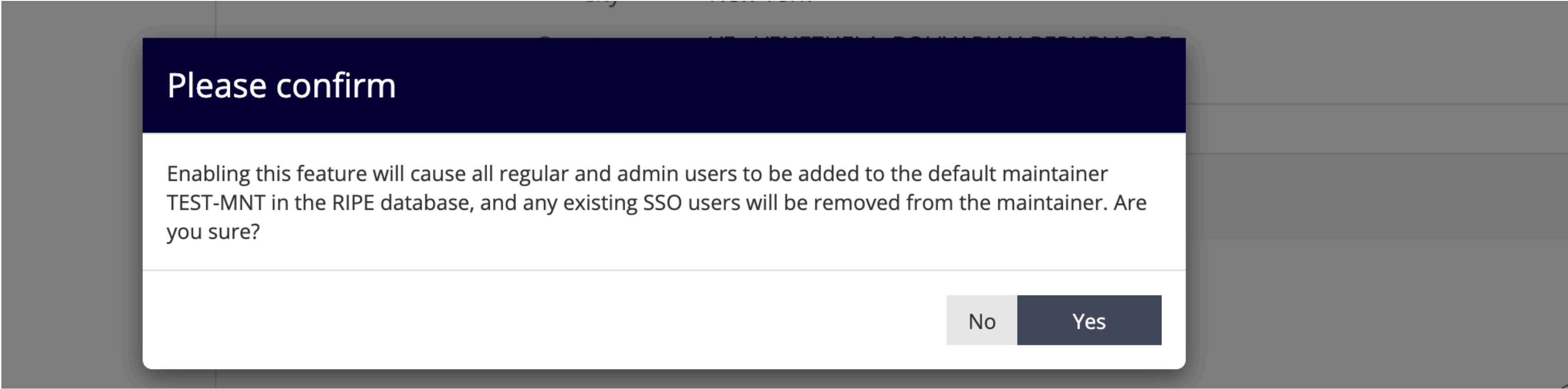
Default maintainer

TEST-MNT

☐ Synchronise regular and admin users with the default maintainer. [Learn more](#)


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Maintainer

By setting your default maintainer, it will be added to "mnt-by:" on your ORGANISATION and INET(6)NUM objects for allocations that you hold, replacing any previous default maintainer you currently use. [Learn more](#)

Default maintainer	TEST-MNT	
	<input checked="" type="checkbox"/> Synchronise regular and admin users with the default maintainer. Learn more	
	Synchronisation of regular and admin users to the default maintainer is now done automatically.	

Prerequisite to enable synchronisation



Maintainer

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Default maintainer

MNT-TEST2



☐ Synchronise regular and admin users with the default maintainer. [Learn more](#)

You are not allowed to enable/disable synchronisation. You need to add your SSO account bad@ripe.net to the default maintainer MNT-TEST2 in the RIPE database.

Can multiple organisation enable synchronisation to one maintainer?



Maintainer

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Default maintainer

TEST-MNT



☐ Synchronise regular and admin users with the default maintainer. [Learn more](#)

The default maintainer TEST-MNT is already synchronised with the organisation ORGTEST-RIPE.

How does RIPE Database Affected?



- My Account >
- Resources >
- RIPE Database** ▾
 - Query the RIPE Database
 - Full Text Search
 - Syncupdates
 - [Create an Object](#)

You cannot update SSO auth attribute(s), because the maintainer is synchronised from the LIR Portal

Modify "mntner" object

Edit in text area

Please enter the maintainers you would like to use as mnt-by

TEST-MNT ★



mntner

TEST-MNT



admin-c

TEST-RIPE



upd-to

test@ripe.net



Is maintainer synchronised?

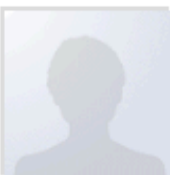


Regular and Admin users are synchronised automatically to the default maintainer MNT-TEST

User Accounts

+ Add user account

Search on Name or Email



Test User
test@ripe.net



Pending invitation

Regular



User Example
user@example

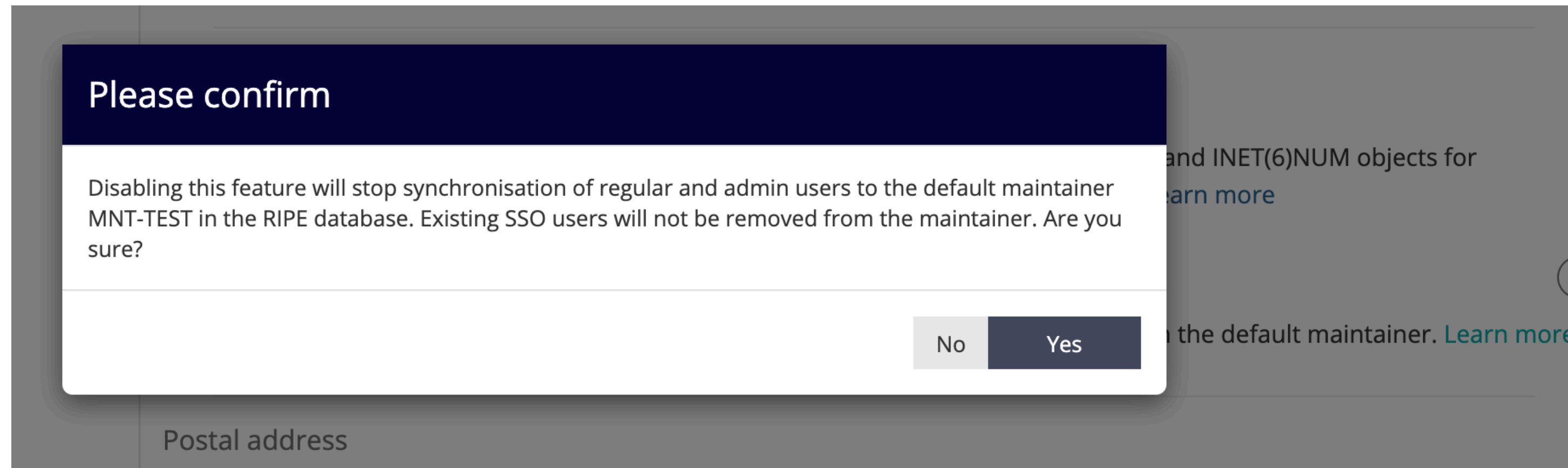


Pending invitation

Regular



Turn off synchronisation



- Default Maintainer is no longer updated
- Future add/remove user will have no effect on maintainer
- Can again change SSO attributes in RIPE Database

Synchronisation Enabled And change Default Maintainer



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Default maintainer

MNT-TEST



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Default maintainer

MNT-TEST

MNT-TEST2

MNT-TEST2



default maintainer. [Learn more](#)

Future Work



- SSO Authentication Groups

Further reading and feedback



- RIPE Labs Article : https://labs.ripe.net/Members/ed_shryane/synchronising-users-from-the-lir-portal-to-the-default-maintainer-in-the-ripe-database
- Discuss: db-wg@ripe.net