

prop-007-v001

Privacy of customer assignment records

Project Update
DB SIG APNIC 18
1 September 2004
Nadi, Fiji

Sanjaya, Project Manager, APNIC Secretariat

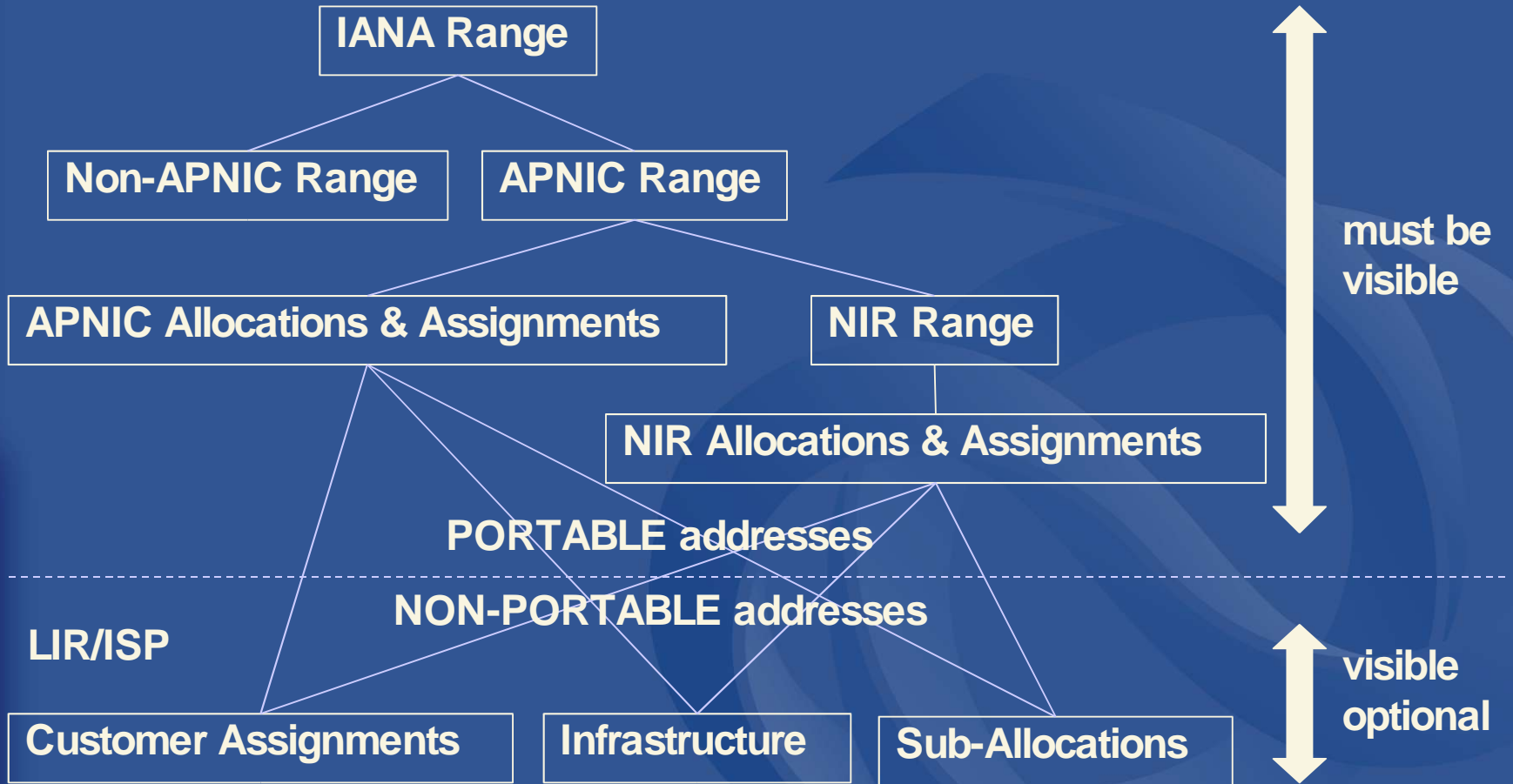
Overview

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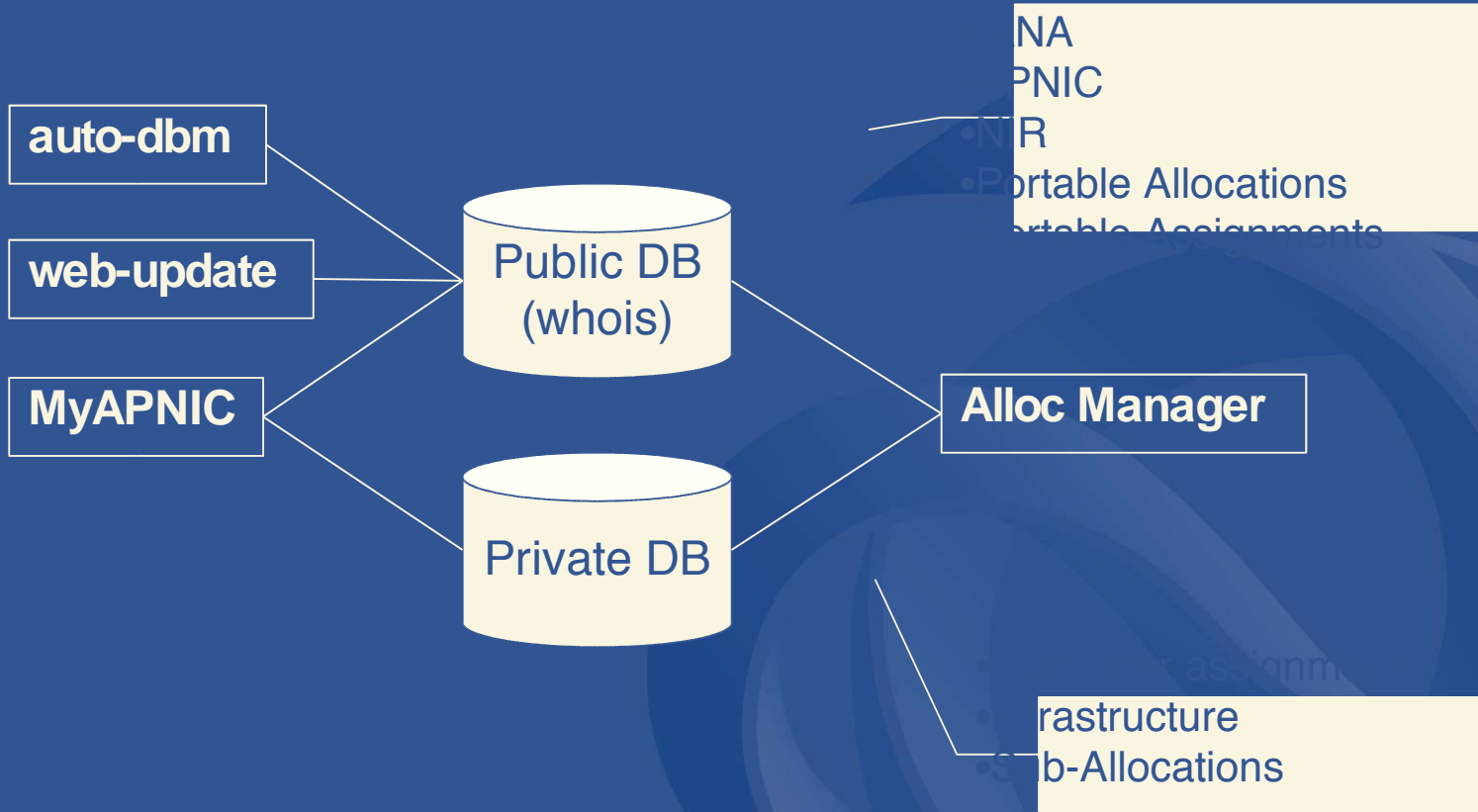
Motivation

- Privacy issues
 - Long-term member/customer concerns about publication of customer information
 - Increasing Government concern for privacy
- APNIC legal risk
 - Legal responsibility for accuracy and advice
 - Damages caused by maintaining inaccurate personal data
- Customer data is poorly maintained
 - APNIC has no direct control over accuracy
 - Expensive for member to maintain

What needs to be visible?



System Configuration



Migration Steps

- Systems development & testing
- Show prototype at APNIC 18
- Announce cutover date
- Cutover
 - Freeze whois update, backup
 - Copy non-portables to the private database, remove from whois
 - Add notification in whois response header
- Announce project completion

Prototype demo

- <https://my.test.apnic.net>

Implementation Schedule

2 Sep 2004

No	Task	Aug	Sep	Oct
1.1	Systems development	[Task duration: Aug 1 - Sep 15]		
1.2	Prototype demo (APNIC 18)		[Task duration: Sep 1]	
1.3	Internal testing		[Task duration: Sep 15 - Oct 1]	
1.4	Migration announcement		[Task duration: Aug 25]	[Task duration: Sep 1]
1.5	Data migration			[Task duration: Sep 25]
1.6	Completion announcement			[Task duration: Oct 1]
1.7	Prepare report for APNIC 19			[Task duration: Oct 1 - Oct 15]

FAQ – 1 of 3

- What will happen after migration?
 - Only portable allocations/assignments are visible
 - Non-portable objects will not be visible
- What if a member want to keep their whois records as they are?
 - Contact helpdesk@apnic.net to revert the data after migration
 - APNIC-HM will have a tool to recreate the previous state of data
- Can an e-mail to auto-dbm update private records?
 - Not at the moment. It will be available when APNIC has implemented its new registry system
- Can public web-update see private records?
 - No



FAQ – 2 of 3

- How can a member move objects from whois to private database and vice versa?
 - Use MyAPNIC
- What if a member doesn't want to use MyAPNIC
 - All objects of that member can be stored in public space and be managed as usual
- How about related objects?
 - This project is focused on inetnum and inet6num. Related objects such as route, maintainer, nic-handles will not be touched
 - It is up to the member to delete related objects (e.g. maintainers, nic-handles) if they are no longer needed
 - APNIC also has a regular data cleaning process to remove unreferenced objects in its whois database



FAQ – 3 of 3

- Can an inetnum that is referenced by a route object be removed from the whois database? Why?
 - Yes, because a route object only refers to an inetnum during creation of the route object itself (to check maintainer authorisation). Once created, a route object no longer refers to the inetnum.
- Can a route object creation refer to a private inetnum?
 - No. When you create a route object that refers to a particular inetnum, you must make that inetnum public