# NVI-1

**Staying On Top of Abuse Contact Changes** 

Piotr Strzyżewski RIPE 72, DB-WG, 26.05.2016

#### NWI-1

- Idea raised by Denis Walker on the mailing list
- The resource holder could be unaware of changes made to the abuse contact details for his/her resources
- Result of any addition, change or deletion of any part of the abuse contact details put in his/her ORGANISATION object

### NWI-1

```
193.0.0.0 - 195.255.255.255
inetnum:
                EU-ZZ-193-194-195
netname:
                European Regional Registry
descr:
                                                    organisation:
                ORG-NCC1-RIPE
org:
                                                                     ORG-NCC1-RIPE
                                                    org-name:
                                                                     RIPE NCC
admin-c:
                CREW-RIPE
                                                    ...
tech-c:
                CREW-RIPE
                                                    admin-c:
                                                                     CREW-RIPE
status:
                ALLOCATED UNSPECIFIED
                                                    tech-c:
                                                                     CREW-RIPE
                                                                                          role:
                                                                                                           RIPE NCC abuse handling
                RIPE #Filtered
source:
                                                    abuse-c:
                                                                     AB123-RIPE
                                                                                          nic-hdl:
                                                                                                           AB123-RIPE
                                                                                          address:
                                                                                                           P.O. Box 10096
                                                    source:
                                                                     RIPE
                                                                                           address:
                                                                                                           1001 EB Amsterdam
                                                                                          address:
                                                                                                           the Netherlands
                                                                                                           +31 20 535 4444
                                                                                          phone:
                                                                                                           +31 20 535 4445
                                                                                           fax-no:
                                                                                           abuse-mailbox:
                                                                                                           abuse@ripe.net
                                                                                                           RIPE
                                                                                           source:
```

#### NWI-1

- Currently in the phase 1 of NWI proces looking for a consensus on the problem statement
- Please comment on the mailing list!

## NWI-1 – possible solution (1)

- Idea by Danis Walker sent to the mailing list could be used later on during the phase 2 of the NWI process
- Another attribute of the ORGANISATION object:

```
abuse-notif: [required] [multiple] []
```

Allow to keep an audit trail of any changes made to the abuse contact details for any parts of the resources

## NWI-1 – possible solution (2)

- "required" business rules enforce it's presence in some situations
- Should be added to any ORGANISATION object referenced by a resource object
- Only the "abuse-notif:" referenced via the top level of a resource object will be notified

Questions?