



Contractual Relationship Requirement for End Users

Implementation of 2007-01



Overview

- 2007-01 Policy Background
- Phase One - New Assignments
- Phase Two - Existing Assignments
- Phase Three...
- Questions

2007-01 Policy Background

From “*Contractual Requirements for Provider Independent Resource Holders in the RIPE NCC Service Region*”:

“The intention of this policy document is to ensure that the RIPE NCC (...) can confirm that the End User exists, continues to exist and that they continue to fulfill their obligations to comply with the original assignment conditions.”



Phase One - New Assignments

“(..) a contractual relationship between an End User and a sponsoring LIR or the RIPE NCC must be established before the End User receives Internet number resources directly from the RIPE NCC. (..)”



Phase One - New Assignments

	End User of LIR	Direct Assignment User
Contract	Sponsoring LIR	RIPE NCC
Charging	Sponsoring LIR	Direct Assignment User
RIPE NCC Membership	No	No
New 'org-type'	No	Yes



Phase One - New Assignments

Implementation impact:

- 14 new RIPE Documents
- 8 major RIPE NCC software updates
- 16 internal processes updated
- New independent resources section on www.ripe.net



Phase One - New Assignments

Some numbers:

- Implemented on 3 March 2009
- In first two weeks 65% less independent resources were assigned
- 98% of requests received with contract
- Two Direct Assignment Users so far and six in activation process



Phase Two - Existing Assignments

“(..) a contractual relationship must be put in place for End Users of provider independent number resources which were previously assigned (..)”



Phase Two - Existing Assignments

Independent Resources	No. LIRs	AS	PI	Totals
0	1191	0	0	0
1	3190	3144	46	3190
2 - 5	1031	1971	1024	2995
6 - 10	260	1054	916	1970
➤ 10	422	9326	9459	18785
Totals	4903	15495	11445	26940



Phase Two - Existing Assignments

- Contact End Users through requesting LIR
- Between May and September 2009 contact all active LIRs: “Is this still your ‘customer’?”
- LIR not charged for ex-‘customers’ in 2010
- LIR upload contracts until December 2009



Phase Three...

- Contact “orphaned” End Users directly
 - How many are they?
 - Who are they?
 - Are they reachable?
- We will present these figures at RIPE 59

This will be a long ongoing process...

Questions?

