



Contractual Relationship Requirement for End Users

Implementation of policy proposal
2007-01



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. (..)”

Implemented on 3 March 2009



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 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

- Contacted End Users through requesting LIR
- Between May and 23 September 2009 contacted all active LIRs: “Is this still your ‘customer’?”
- LIR not charged for ex-‘customers’ in 2010
- LIRs upload contracts until 31 December 2009



Phase 2 Results

- 73% of LIRs participated (3617 out of 4903 LIRs)
- 87% Independent Resources have status set (23623 out of 26940):

4652 LIR Infrastructure
6705 Not My End User
12020 My End User



What Next?

- Collect End User Agreements and Registration Papers until 31 December 2009
- Contact “orphaned” End Users directly in 2010 – currently assessing the best way forward based on the numbers collected so far and LIR feedback

This will be a long ongoing process...



Questions?

