



Go6 institute and IPv6 in Slovenia

jan@go6.si / jan@6connect.com

Go6 institute



- IPv6 initiative in Slovenia (from 2008)
- Not-for-profit organisation
- Strategic partnership with Arnes and LTFE
- Open platform, based on membership (major ISP, mobile operators, content providers, integrators,...)
- Financially supported by members of go6 platform
- Steered by go6 expert council, formed from representatives of government, telco&post regulator, academic research network, faculty, Slo IPv6 WG chair, industry and content providers

Mission, goal, quest...



- We make people talk to each other about IPv6
- We push IPv6 deployment in Slovenia
- We aggregate knowledge and make it available between members of go6 platform
- We connect government, regulator, ISP's and industry between each other
- We make competition companies talk to each other to make IPv6 deployment easier
- We became IPv6 pivot point in Slovenia
- ...and it works 😊

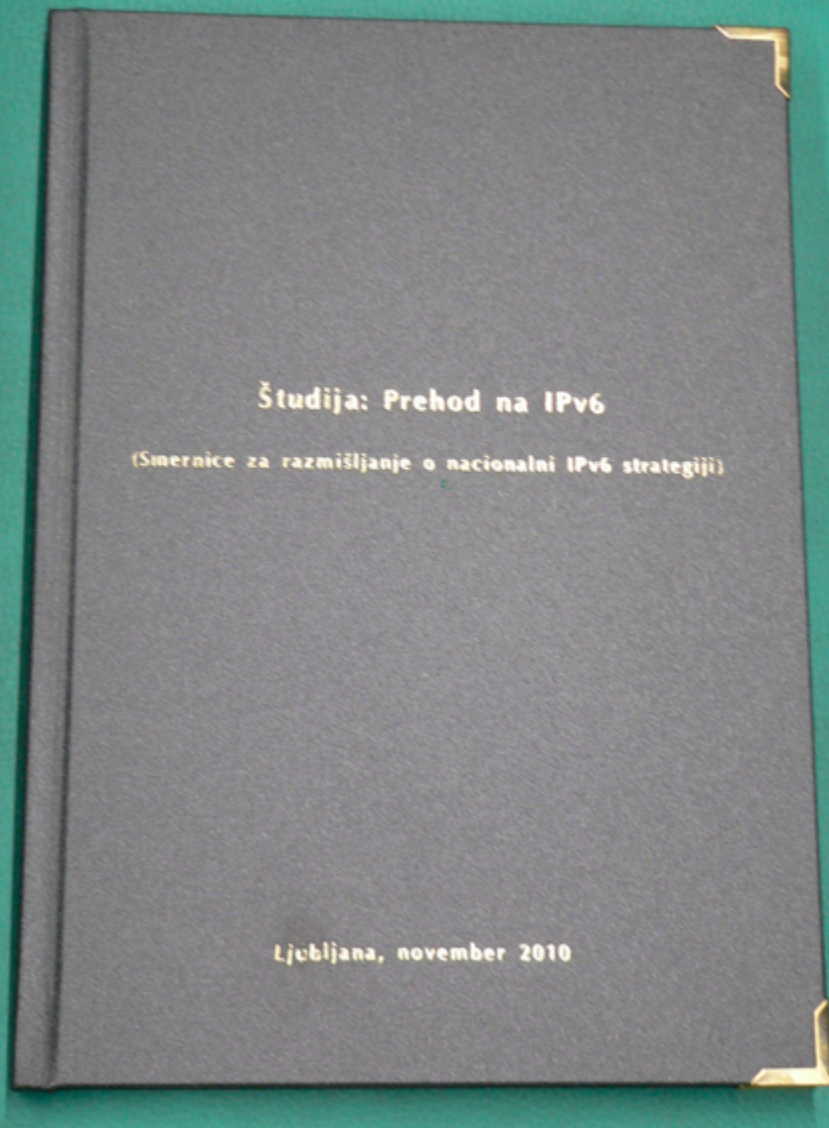
Regulators role in IPv6 deployment



- Apek published 79 pages long paper “IPv6 deployment recommendations”
- IPv6 survey to all operators, rendering IPv6 question very important in some CxO minds...
- Big involvement in Go6 platform

http://apek.si/sl/prehod_na_internetni_protokol_ipv6

IPv6 study for Slo government



170 pages

7 authors

International team

11 key questions

Many answers...

It's translated to English
language...

http://go6.si/docs/Study_MVZT_IPv6_en.pdf

RIPE-501, RIPE-554



Login

RIPE Database (Whois)

Website

Search IP Address or ASN



Manage IPs and ASNs >

Analyse >

Participate >

Get Support >

Publications >

About Us >

You are here: [Home](#) > [Publications](#) > [RIPE Document Store](#) > Requirements for IPv6 in ICT Equipment

Publications <<

RIPE Document Store >

RIPE Documents by Number

RIPE Documents by Category

RIPE Policies

FTP Archive

RIPE NCC Organisational Documents >

IPv6 Info Centre >

Member Update

RIPE Labs >

News >

Requirements for IPv6 in ICT Equipment

Publication date: 04 Jun 2012

i Please note that some of the links on this document are now obsolete

Table of contents:

- [Introduction](#)
 - [General information on how to use this document](#)
 - [How to specify requirements](#)
- [Proposed generic text for the tender initiator](#)
- [Lists of mandatory and optional RFC/3GPP standards support for various hardware and software](#)
 - [IPsec: mandatory or optional](#)
 - [Definitions and descriptions of different types of devices](#)
- [Lists of required RFC/3GPP standards for different types of hardware](#)
 - [Requirements for "host" equipment](#)

RIPE Documents Search

Search

ripe-554

State:
Published

Updates:
[ripe-501](#)

Working Group:
[IPv6 Working Group](#)

Authors:
Merike Kåo
Jan Žorž
Sander Steffann

Date:
June 2012

Behind the curtains:



- All major ISPs did customer trials and are more or less ready to enable IPv6
- Mobile operators testing 464XLAT and are currently happy...
- **Telekom Slovenije** enabled IPv6 by default to all their new users or users who change the CPE or changes settings in customer self-portal
- There is a strong Slovenian NOG community building up

FFWD to 2024



- The IPv6 community that was built around Go6 Institute transformed into Slovenian Network Operators Group (SiNOG)
- IPv6 deployment in the country is slowly growing
- Now the community has other, also important topics to discuss – like DNSSEC, RPKI and similar...
- IPv6 is not even a challenge anymore...

Questions?



Thank you.

<https://go6.si/>

<https://www.sinog.si/>