



Federal Institute of Industrial Property
(ROSPATENT)

Web-services
at ROSPATENT



Interagency cooperation and electronic applications from the Unified portal of state services

SOAP web-services

XML documents

Electronic signature

XML schema is defined by methodical
recommendations of the Ministry of
Communications




Receiving and sending correspondence to applicants

SOAP web-services

XML documents

Electronic signature

Internal system XML schema format



Intra-departmental interaction between electronic systems

SOAP/RESTful web-services
XML documents

Different XML schemas depending on the system
(RECA, RPObject, ST.36, ST.66, ST.86, ST.96)



Providing information for TMView/DSView

RESTful web-services
XML documents

XML schemas of TMView/DSView



Future developments

We are planning to use web-services for

- Acceptance of applications from applicants, integration with information systems of applicants
- Providing information about IP



Acceptance of applications from applicants, integration with information systems of applicants

SOAP web-services

XML documents

ST.96 XML Schema

Secure HTTPS channel

Electronic signature



Providing information about IP

SOAP web-services

XML documents

ST.96 XML Schema



Thank you!