

CSIRT.CZ

From 2011 to 2016

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[\[ascii\]](#) [\[cp1250\]](#) [\[852\]](#) [\[iso-8859-2\]](#) [\[kam\]](#) [\[mac\]](#)

Vítejte na stránce CZ-NIC



english version



Prostřednictvím následujících odkazů získáte potřebné informace týkající se problematiky registrace doménových jmen v doméni .CZ:

- [Pravidla registrace doménových jmen](#)
- [Smlouva o registraci doménového jména](#)
- [Postup při řešení sporů](#)
- [V současnosti řešené spory](#)
- [FAQ](#)

Prostřednictvím následujícího odkazu získáte přístup k příkladům a podkladům používaným při novém systému registrace doménových jmen:

- [Příklady a formuláře pro registraci doménových jmen](#)

**Internet CZ, s.r.o., Pod Saneční 444/1, 190 00 Praha 9
tel.: +420 2 66008161, fax.: +420 2 66313404**



CZ.NIC

- Domain name registry - .cz
- Established in 1998 by leading internet providers
- Since 2007 - .CZ is administrated by FRED
- Developed under GNU GPL
- Angola, Tanzania, Costa Rica, Faroe Island, Albania, Macedonia



cz.nic | AKADEMIE

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mojeiD

Tablexia



JAK NA INTERNET



CSIRT.CZ

- Established as a model CSIRT in Czech republic in 1998
- Until 2010 developed under CESNET association
- Part of grant project
- In the project was stated (among others):

„CSIRT teams should closely cooperate with international organisations such as TERENA (Trans European Research and Education Networking Association) and FIRST (Forum for Incident Response and Security Teams)“



CSIRT.CZ

- 2010 – operation of team CSIRT.CZ was delegated to CZ.NIC association
- 3 team members
- Accredited in 2011
- Point of contact
- Capacities for building up other services were getting ready



Main projects in CSIRT.CZ

- Malicious Domain Manager
 - Working group
 - Web scanner
 - Turris
 - PROKI



Malicious Domain Manager

- Open source
- Unifies threats in TLD
- Efficient thanks to connection to registry
- Results collects from public sources
- Helps to faster solve malicious content in .CZ
- <https://gitlab.labs.nic.cz/csirt/mdm>



Working group

- Way of bringing people interested in cyber security together
- Possibility to discuss very current issues
- Created an open environment for wide range of participants
- Getting feedback from operators and interested parties



Web scanner

- Free of charge service for website administrators/owners
- As a respond to MDM
- Tests based on OWASP Top 10
- Automatic and manual vulnerability tests
- Final report with findings, indicated severity and recommendation
- Over 120 websites tested in last year (appr. 17 findings per website)

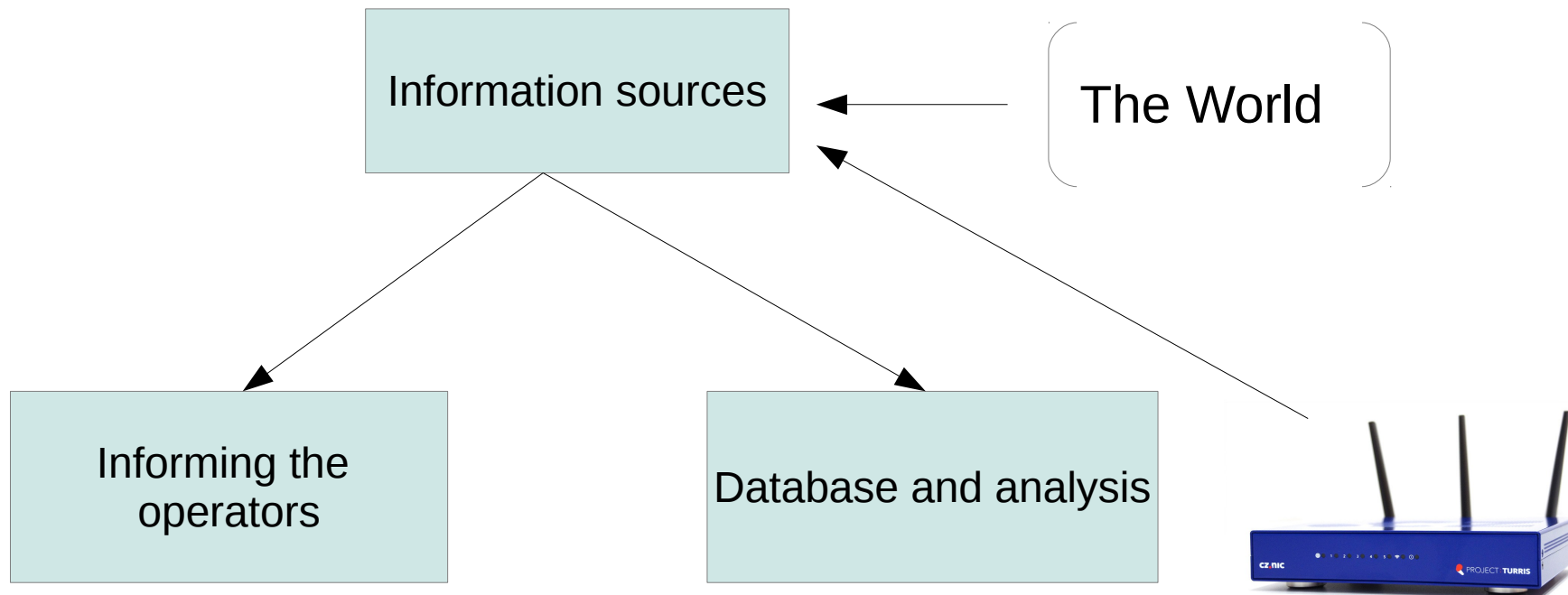


Turris



PROKI (already running as a test)

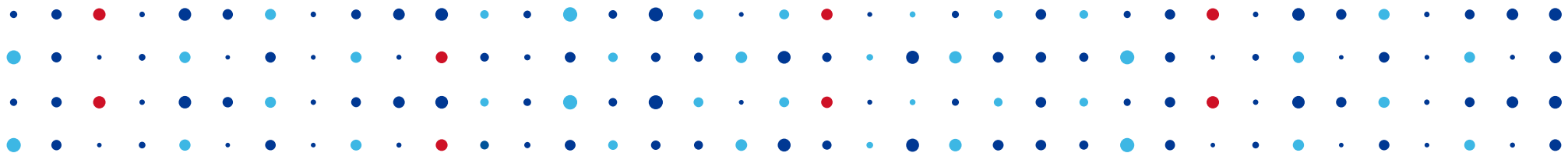
- Open source
- Easy to configure



Lessons learned since 2011

- Diverse the focus of projects
- Learn from community (both global and local)
- Get feedbacks regularly (and respond to them)
- Bring in people interested and passionate about security
- Importance of public image
- Importance of education and awareness
- A saying:)





2016 – FUTURE...?

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Social Event

- Manes restaurant
- For those who wants to walk:
 - meeting at 18:15 at metro platform (we will take a metro and then walk around the river for apprx. 20 minutes)

