CERT.br and Developments in Brazil

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Brazilian Internet Steering Committee

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NBSO $\Rightarrow$ CERT.br

On May 31, 2005 NBSO changed its name to:

- CERT.br

  Computer Emergency Response Team Brazil

Constituency remains the same:

- Brazil - Internet .br domain and IP addresses assigned to Brazil.
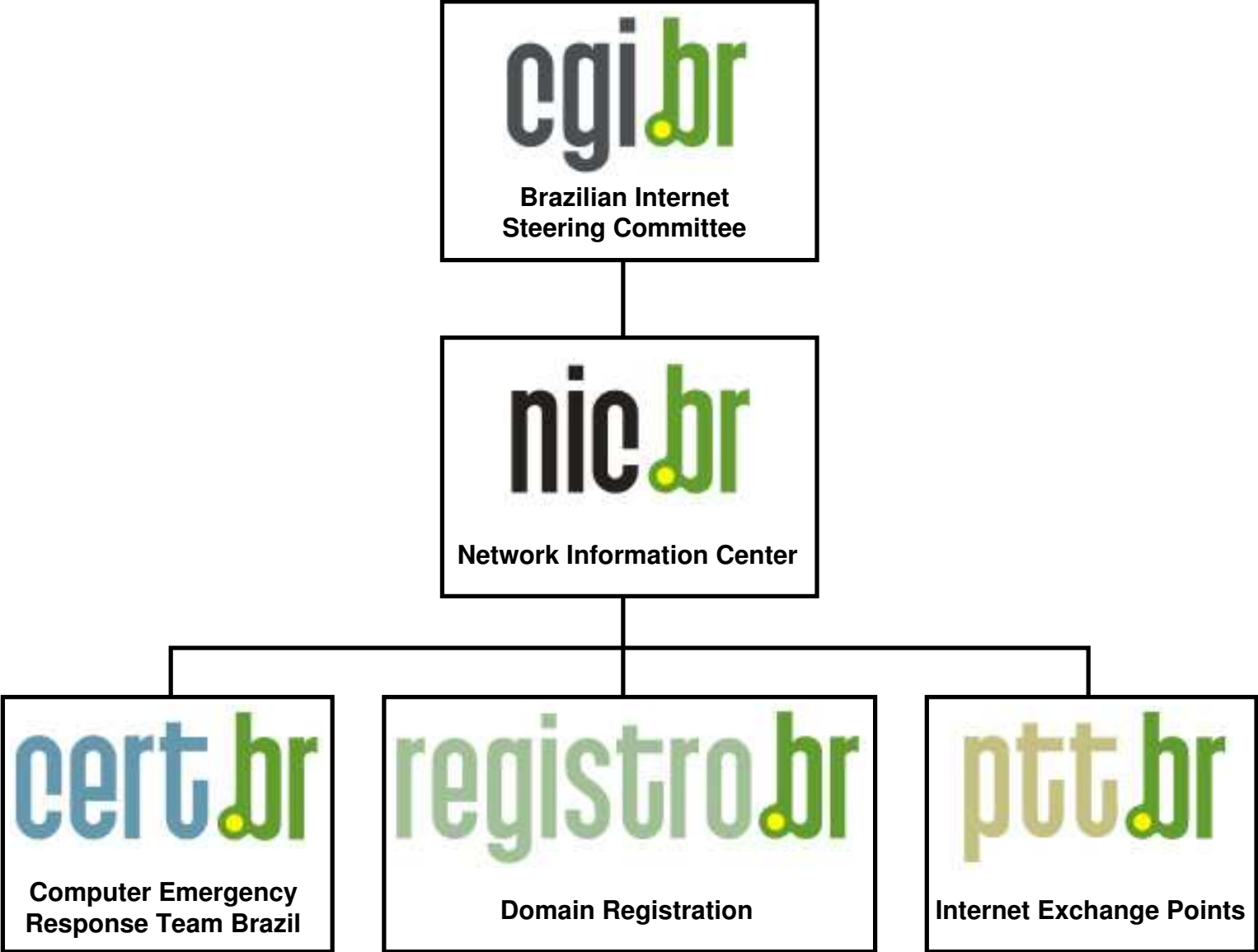
Mission remains the same:

- A service organization that is responsible for receiving, reviewing, and responding to computer security incident reports and activity related to networks connected to the Brazilian Internet.

CERT.br Sponsor

The Brazilian Internet Steering Committee

- Multilateral Committee created in 1995

  - 10 members from the government, including: Ministries of Science and Technology, Communications, Defense, Industry, and the Telecommunications Regulatory Agency (Anatel)

  - 11 members from the civil society and private sector, including: industry, telcos, ISPs, academia and third sector

CERT.br Sponsor (cont.)

cert.br

cgi.br
Brazilian Internet Steering Committee

nic.br
Network Information Center

cert.br
Computer Emergency Response Team Brazil

registro.br
Domain Registration
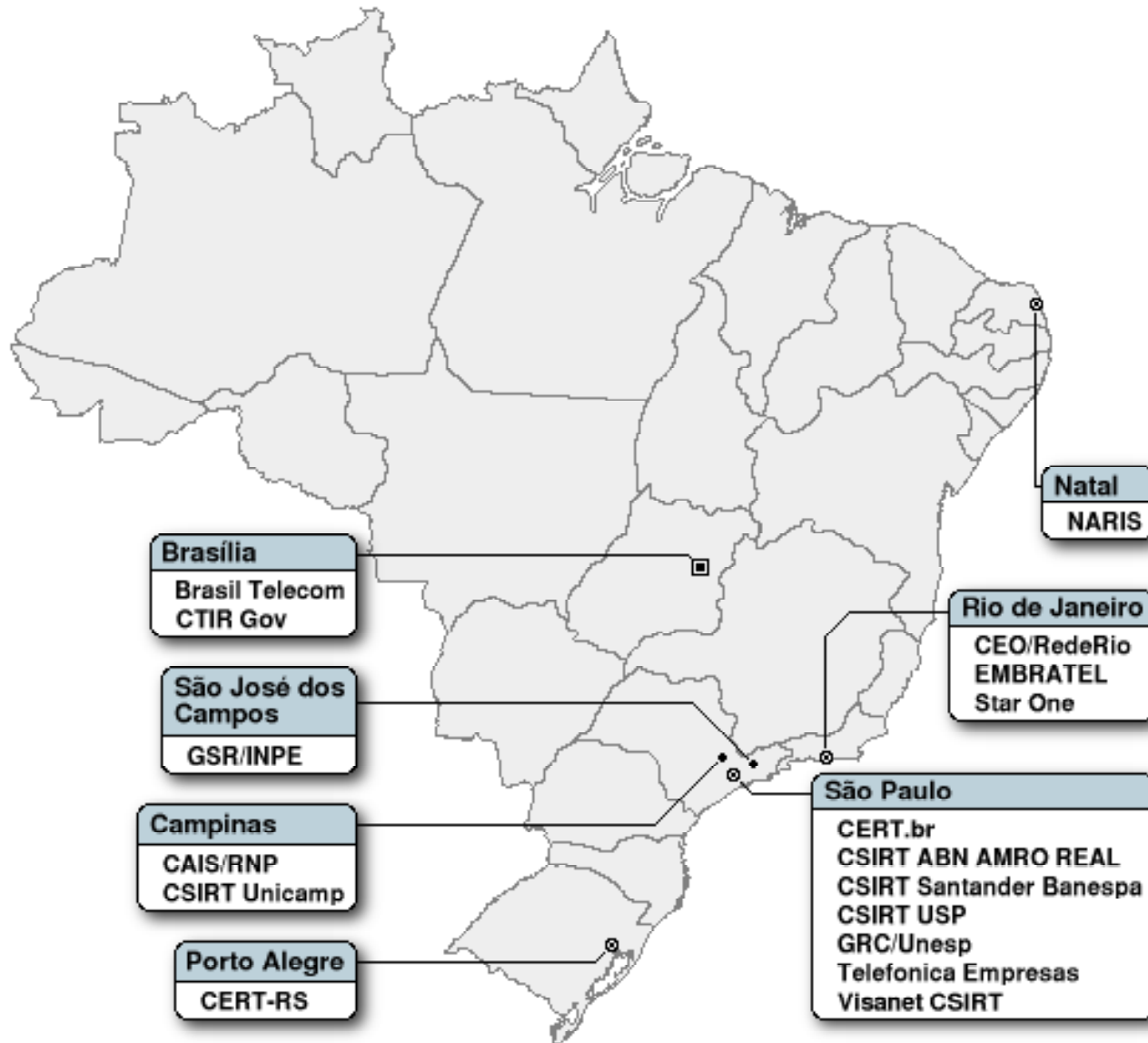
ptt.br
Internet Exchange Points

CERT.br Initiatives

- Produce technical documents in Portuguese

- Maintain statistics (incidents and spam)

- Anti-Phishing Working Group Research Partner

  - detect malware enabled fraud

  - notify hosting sites

  - send samples to 20+ AV vendors

- Honeypots and Honeynets research

  - Honeynet Research Alliance Member

  - Brazilian Honeypots Alliance – Distributed Honeypots Project

CERT.br Initiatives (cont.)

CSIRT Development

- iNOC-DBA – IP phones distributed to all CSIRTs

- Training
  - SEI Partner for 4 CERT$^{®}$/CC courses
  - 100+ people trained

- Help new teams' creation

- Maintain a list of Brazilian CSIRTs

Brazilian CSIRTs

Brasília
  Brasil Telecom
  CTIR Gov

São José dos Campos
  GSR/INPE

Campinas
  CAIS/RNP
  CSIRT Unicamp

Porto Alegre
  CERT-RS

Natal
  NARIS

Rio de Janeiro
  CEO/RedeRio
  EMBRATEL
  Star One

São Paulo
  CERT.br
  CSIRT ABN AMRO REAL
  CSIRT Santander Banespa
  CSIRT USP
  GRC/Unesp
  Telefonica Empresas
  Visanet CSIRT

http://www.cert.br/contact-br.html

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