ACOnet-CERT

An Overview

Ulrich Kiermayr
TF-CSIRT, Warsaw, PL
May 29, 2003
ACOnet

- Austrian NREN
  - exists since 1986
- ACOnet is operated by the Vienna University Computer Center
- Interconnects about 100 Universities, Research Institutes, School-Networks, ...
ACOnet Structure

[Map of Austria showing major cities connected by Gigabit Ethernet and linked to Sprint, Géant, and VIX]
Vienna University Computer Center

- Vienna University Campus Network and IT Services
- Virtual Campus Vienna
- ACOnet
- VIX – Vienna Internet Exchange
- Technical Operation of .at
ACOnet & Security

ACOnet has a long tradition in security efforts and incident handling

- active within TF-CSIRT from the beginning
- Member of CIRCA – the security coordination platform for Austrian ISPs

But a “formal CERT” was not yet necessary
ACOnet CERT

New Organisations and Projects required formal Structures

- 10/2002 formal establishment Process started
- 11/2002 approval from Management to set up a CERT and acquire Ressources
- 01/2003 ACOnet-CERT formally starts its operation
ACOnet CERT Structure
The Incident Response Team for ACOonet is Part of Vienna University Computer Center

- Operates Incident Handling Service
- Formal Point of Contact
- Coordinates Security Efforts
- Represents ACOonet-CERT in Organisations

- Currently 7 part time Members.
ARGE Secur

- Security Collaboration Forum for ACOnet Participants
- Meets regularly
- Information Exchange
- Tutorials
- Projects
  - Product Evaluation
  - Technology development and sharing
Organisations

• TI Accredited Status: March 2003
• FIRST: Full Member since April 2003
Q&A

Questions

?
Contact Information

Ulrich Kiermayr
Vienna University Computer Center / ACOnet
Universitätsstrasse 7
1010 Vienna, AT
Phone: +43 1 4277 14104
Fax: +43 1 4277 9140
eMail: ulrich.kiermayr@univie.ac.at