

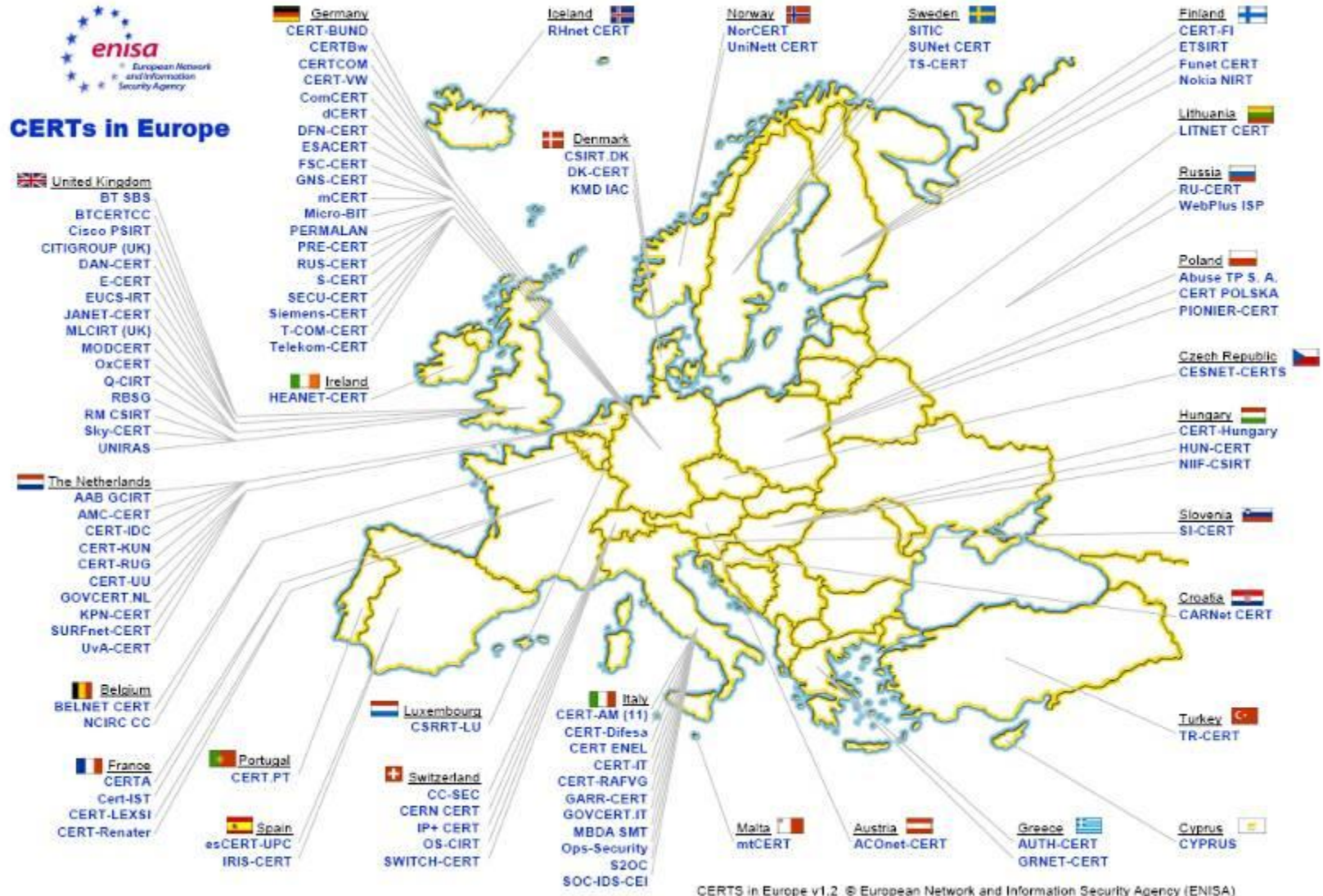


Creating A CERT at WARP Speed

2004 – The Journey Begins



What's Missing?



- Knowledge Economy
 - “Silicon Valley” Europe
- Over 97% of Irish Businesses are SME
 - <50 Employees and Annual Turnover <€10m
 - Ever Increasing Dependence on ICT
 - No Independent Source of InfoSec information
- Economy At Risk
- National Security and CNI at Risk
- Lack of Data for Law Enforcement
- Soft Back Door to UK CNI

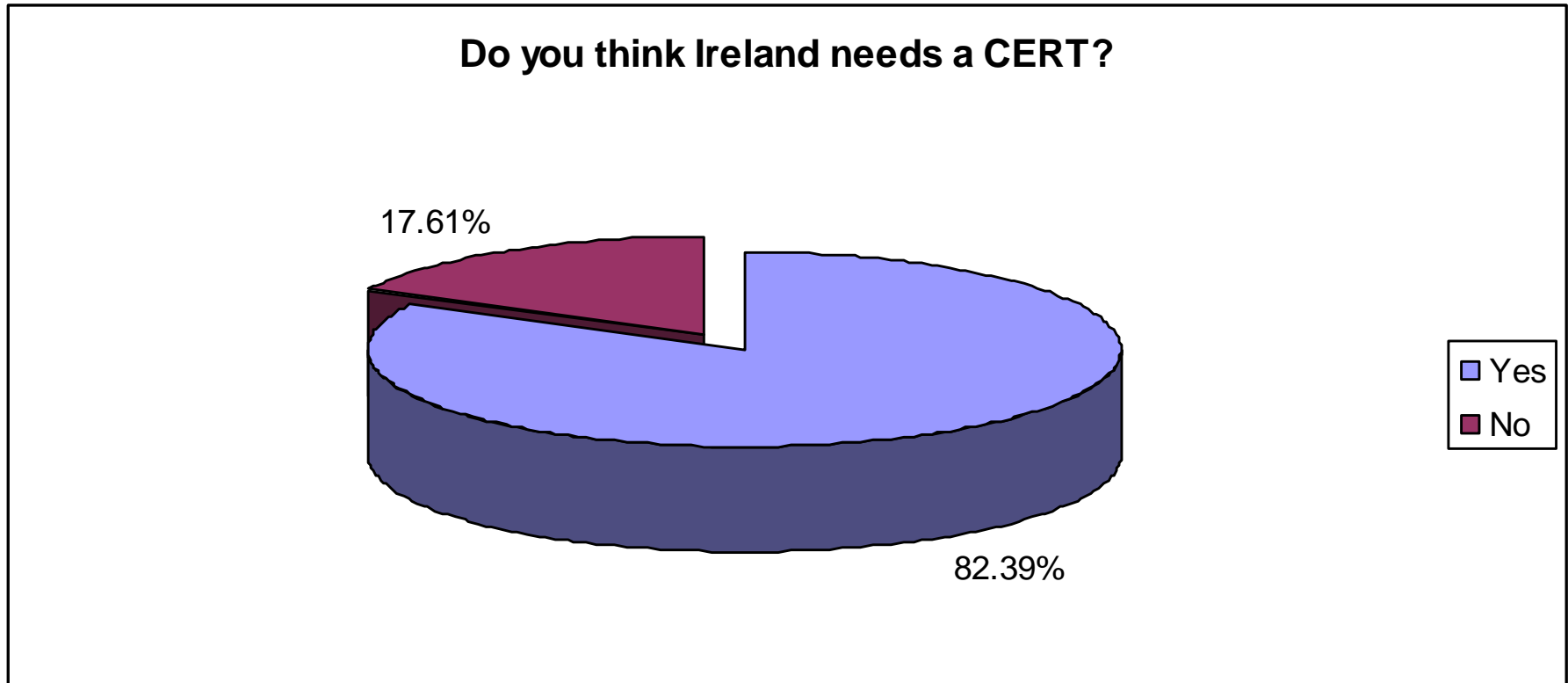
Not a Fair Fight !



Stakeholders



Does Ireland Need a CERT?



Job Complete?



Estonia Effect



Job Complete?



IRISS Is Born



IRISS

Irish Reporting and
Information Security Service

IRISS Is A WARP



Why A WARP?



- Irish Focused Alerts and Warnings
 - Vulnerability Awareness
 - Incident Awareness
 - Sanitised Attack Notifications
 - Coordination Service
- Irish Focused Research
 - Trends and Metrics
 - General Awareness
 - Best Practises
- Knowledge Sharing
 - Informal discussion
 - Information Sharing & Dissemination

IRISS Constituents

- Government Bodies and Agencies
- Private Sector Companies
- SME Sector
- Industry Bodies
- Other CERTs
- Joe and Jane Citizen

- **Since Launch**
 - Privacy Breach on Irish E-commerce Website
 - Assisted in Shutting Down Phishing Sites in Ireland
 - Assisted in Notifying 15 Compromised SSH Accounts
 - Assisted in Shutting down Compromised Email Form
 - Numerous Alerts on Critical Vulnerabilities
 - Early Warning on MS Out of Cycle Patches
 - Alerted Members to Malware infections on Websites
 - Alerted Members to a Number of Registration Scams
 - Alerted Members to Phishing Attack Against Irish Credit Unions.
 - Over 200 members

Reaction



The Future



Questions ?

