



The Italian Certification Body for Commercial IT Systems/Products



Organismo di Certificazione della Sicurezza Informatica

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Establishment of a new Italian Scheme

- The **Italian Commercial Scheme** has been established **by law**
- **Prime Minister Decree 30 october 2003**
(published on 27 april 2004)



The new Certification Body

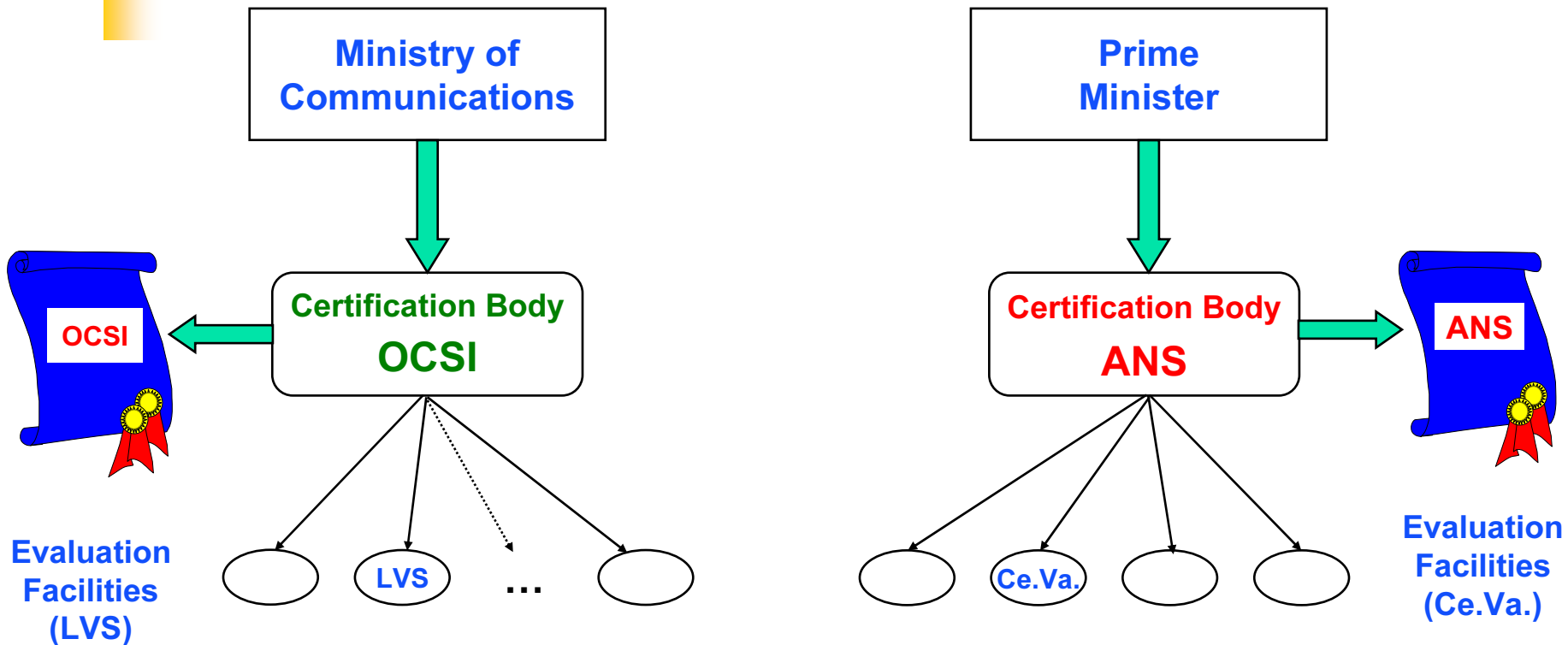
The **decree states**

The **ISCOM**

(Istituto Superiore delle Comunicazioni e delle
Tecnologie dell'Informazione –
Department of the Ministry of Communications)

is the Italian Certification Body (**OCSI** –
Organismo di Certificazione della Sicurezza
Informatica) **for security of commercial IT
products/systems**

The Italian Schemes



**Commercial IT products/systems
(Not classified information)**

**IT products/systems
(Classified information)**



OCSI-ANS Agreement (1)

On 2 september 2005

OCSI and ANS signed an Agreement

with the following objectives

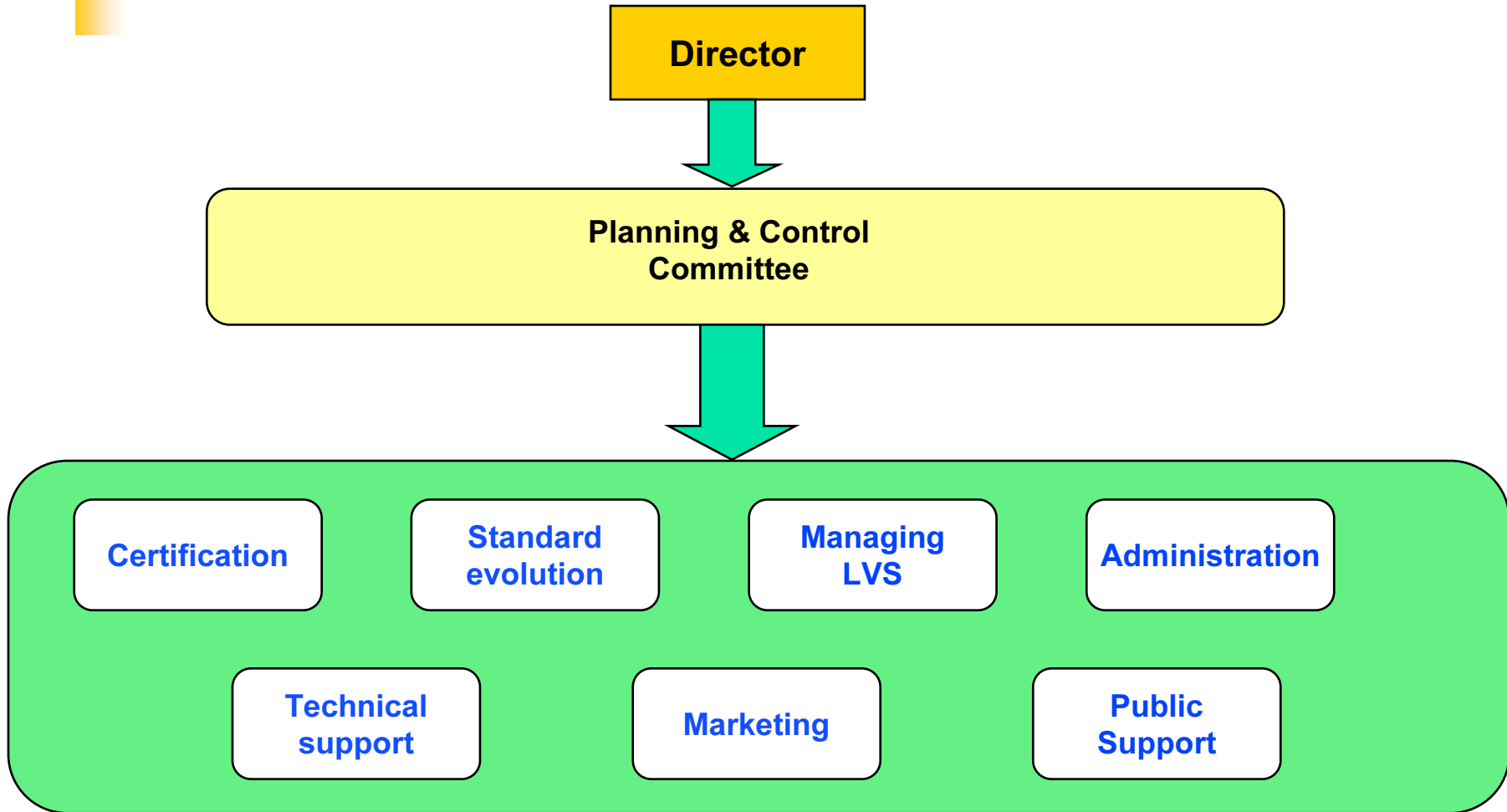
- Definition of common **technical rules** for evaluation and certification
- Mutual recognition of **evaluation facilities**
- Mutual recognition of **certificates**



OCSI-ANS Agreement (2)

- Spreading of **IT Security Culture** to publicize contents and procedures of National Schemes
- **International activities (CCRA)**
 - ANS for Italy signed CCRA on May 2000
 - CC certificates **signed by OCSI and ANS**

OCSI Organization Chart





Activities of the Certification Body

- Definition of national Evaluation and Certification procedures according to the international criteria (CC/ITSEC)
- Production of *Guide Lines* for implementing the procedures
- Managing of Evaluation Facilities (LVS):
accreditation, suspension and revocation
- Approval of Evaluation Plans and registration of the Evaluation in the Scheme
- Approval of Final Evaluation Reports
- Issuing of Certification Reports and Certificates
- Training and qualification of Certicators, Evaluators and Assistants
- Spreading the Information Technology Security Culture to publicize the contents and procedures of National Scheme
- Linking to Foreign Certification Bodies



Guide Lines

- LGP1: Overview of the Scheme
- LGP2: Accreditation of Facilities (LVS)
- LGP3: Evaluation/Certification Procedures
- LGP4: Evaluation Activities (CEM)
- LGP5: Evaluation Work Plan
- LGP6: Production of PP and ST
- LGP7: Glossary of Terms



Accreditation of Facilities (LVS)

- **LVS requirements**
 - EN ISO/IEC 17025 compliant
 - National Scheme familiarity
 - International Criteria familiarity
- **Verification of requirements (by OCSI)**
(according to EN ISO/IEC 17025)
 - Inspection on LVS site
 - Technical examination of evaluators



Characteristics of Accreditation

- Accreditation level up to **EALx**
- Period of validity **3 years**
- OCSI inspection **every year**
(eventual suspension or revocation)



Next steps

- **2 evaluation facilities (LVS)
accredited by October 2005**
- Other requests pending
(2 months from their application)
2-5 LVS estimated by the end of 2005
- Start-up of **operational activities**
First evaluations and certifications
estimated in 4thQ 2005/1stQ 2006



Contact Information

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