



Organismo di Certificazione della Sicurezza Informatica

Organismo di Certificazione della Sicurezza Informatica (OCSI) – Update

Massimiliano Orazi
Fondazione Ugo Bordononi
morazi@fub.it
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- The Italian Scheme
- Scheme Documentation
- The OCSI solution for accreditation of evaluation facilities
- Accredited Labs
- Activities 2007-2008

The Italian Scheme

- The Italian scheme has been established by law
- Prime Minister Decree – 30 October 2003
(published on 27 April 2004)
- Shadow evaluation planned for the end of the year
- www.ocsi.isticom.it

The documentation: “linee guida”

- 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

At the moment, all the documents are in Italian

Accreditation of Facilities (1/3)

- Valid for 3 years
- LVS (*Laboratorio per la Valutazione della Sicurezza – evaluation facility*) requirements:
 - EN ISO/IEC 17025 compliance
 - National Scheme familiarity
 - ITSEC & CC familiarity
 - IT security skill

- Rigorous verification of requirements (by OCSI)
 - Inspection on LVS site
 - 5 days technical examination of LVS skill by simulation of evaluation activities:
 - Analysis of ad hoc documentation arranged by OCSI
 - Development of evaluation documentation and execution of test activities on ad hoc systems arranged by OCSI

Accreditation of Facilities (3/3)

- Step by step monitoring of LVS activities during its first product evaluation
- The accreditation can be revoked

- Consorzio RES
- IMQ/LPS
- ProgeSec
- Eutelia s.p.a.
- Technis S.C.R.L.
- FINSA Tech
- GFI Security Lab

OCSI Activities: 8ICCC

- September 2007: 8ICCC in Rome
- 64 technical presentations (and 7 scheme/WG updates)
- Interesting considerations and starting points for
 - CCDB work groups activities
 - Works presented in 9ICCC

Certificates (1/3)

- In 2007 we started our first evaluations
- 2 evaluations EAL3 completed
 - ET 500 Plus (Italdata)
 - Certificate issued on 14 July 2008 (see www.ocsi.isticom.it)
 - Device for ID card generation
 - Authentication and Access Control
 - LVS: consorzio RES

Certificates (2/3)

- **Gestione dati sanitari infermerie e CMD (Blustaff)**
 - Web application for medical data management
 - Identification and Authentication, Access Control and Audit functions
 - Certificate to be issued by the end of october
 - LVS: Eutelia

- 1 EAL4 Evaluation in progress
 - Prodotto Gestionale per il controllo accessi (Siemens)
 - Application for admission control in reserved areas
 - Smartcard-based verification of identity
 - Identification, Access Control, Audit and Accountability functions
 - First cycle of evaluation activities completed (including AVA)
 - End of evaluation activities planned for the end of october
 - Issuing of certificate planned for the end of the year
 - LVS: Eutelia



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Any question?

Ministero dello Sviluppo Economico
Comunicazioni
OCSI c/o ISCOM - Ufficio VI
Viale America, 201
00144 Roma
e-mail: ocsi@comunicazioni.it



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