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Curriculum

Born in Rome, married, two daughters, after two years of Bio-engineering at *Polytechnic in Milan* and the achievement of the **Physics Degree** at *University of the Studies "La Sapienza"* of Rome, he has worked at Rome University and then, at first, in Thomson Group attending to Research, Planning and Services Definition for High Definition Systems and Monitors for television (HDTV).

In **1987** he joined **SIP** (then **Telecom Italia S.p.A.**) in **Marketing & Sales Department** as Design Consultant dealing himself with the most technical and commercial activities regarding networks services, marketing initiatives inherent the promotion of broadband network services and technologies **Awareness**.

Responsible of a Marketing & Technical Team in Business Division, he managed main projects for Large Customers (Fiat, Pirelli, Bank of Italy, Benetton, Autostrade, Cariplio, BNL, MPS, Cerved, etc.) regarding broadband networks, introducing themes as Local Area Networks (wired and wireless, IEEE 802.x), internetworking, routing mechanisms and fast-packet broadband services (frame relay, dqdb, ATM, xDSL, etc.).

He was involved in the main experimental BroadBand Pilots in Italy for the realization of the Metropolitan Area Network (MAN) Services (Video, Data and Voice) for Scientific Communities and Large Customers - in Turin, Trieste, Florence, Pisa, Naples - and he was actor of the first Italian BroadBand Network.

He has participated in the definition of European Standard of Broadband Telecommunications Services (in ETSI) and, as **Telecom Referee**, in the Board of Directories (BoD) of the Multimedia Service Forum (MSAF) for the first IP and Groupware Multimedia Services.

He was involved in educational trainings and he managed several courses (c.a. 2500 hours for 6 years) at the "Guglielmo Reiss Romoli Superior School (SSGRR)" in L'Aquila for Telecom Italia Group employees and for Large Customers.

From **1995** to **1997** he has been **responsible of the "Innovation and Research Commercial Platforms"** in the Information Technology Architectures Department.

He has started and taken part to some innovative projects of ICT like management of dedicated network services for Business Customers of Telecom Italia, Application On-Line Services (hosting, housing, e-commerce, etc.) through Internet Data Center and the Security Services.

He was involved in the Working Group regarding Certificate Authority for the development of a Public Key Infrastructure (PKI) for digital signature and certificates, the registration of Saritel to the bulletin-board of the corporate body certifiers (AIPA).

He was engaged in the **Stet-Telecom Italia Task-Force** for evaluating international strategic alliances, and **operating directly with the Head of the Staff of Telecom Italia CEO**, he was committed to evaluate ICT Asset and Network Application Services, object of negotiations.

In **1998** he has been **responsible of the architectural design of the Intranet of the Telecom Italia Group** (scheduled for 70.000 employees) which started with policies, web corporate identity, e-mail services, internet access and navigation, employees white pages based on LDAP Directories, network & application security, processes and operational procedures, etc.).

He managed a Committee of 35 Employees for Services Requirements and to evaluate technical vendors purposes, regarding infrastructures' implementation. He was involved in development and program management of trials, services, Intranet Data Center, etc.).

In **1999** he started a new project (TrustNet) finalized to introduce the first trusted services (application & network security, strong authentication, trust-messaging, digital signature, strong encryption, etc.) for employees and webs of the Telecom Italia Group, through the deployment of a Pilot of digital certificates and smartcards, and an internal use only dedicated Public Key Infrastructure (PKI).

At the end of **1999** he was called to operate in the **Internet Division of Telecom Italia** as **Chief Security Office** of **Tin.it**, the main Italian Internet Service Provider (ISP) with, at that time 5 million of Customers.

At first, he has organized and recruited - with Telecom Italia Human Resources - the Security Team of Tin.it ; successfully, he has managed, designed and developed a first security plan concerning network architecture and perimeter security (such authentication, access control, firewalls and proxy systems sign-on, intrusion detection systems, web profiling, content filtering, etc.).

Subsequently, he has managed and deployed legal achievements (675/96 Italian Law regarding Privacy and DPR 318/99 about securities measures), ethical internal policies and rules, organizational and operative procedures in order to obtain a fit to raise the level of protection of the business assets.

At the beginning of **2001**, following the fusion for incorporation of Tin.it S.p.A, in Seat PG, he has assumed the **responsibility of "Security and Authorities Relationships"** in the Internet Division of Seat, composed by ISP services (Tin.it) and other on-line business services (Virgilio, Giallo, Yellow Pages, etc.). Through **special deputies, conferred him by the CEO of Seat PG**, he has guaranteed the institutional activity (policies, fulfilments on the security measures, security audit, risk analysis & assessment, security monitoring, incidents handling, etc.) and has managed the relationships with the Law Enforcement Agencies and the Italian Privacy Guarantor for inherent aspects the **Computer Crimes** and the **telematics wiretaps**.

Between **1999** and **2002** besides promoting the development of services" trusted" for Tin.it and Virgilio Customers, he has developed and realized an **Integrated Security Management Systems** in **Tin.it** and in some other portion of Internet Division of Seat according to the **European Security Standard ISO-17799 (BS-7799)**, he has developed a Computer Security Incident Response Team (CSIRT) for Internet Department of Telecom Italia Group

At the end of **2002** he has achieved the certification for the qualification of **Security Lead Auditor BS-7799** through DNV (Det Norske Veritas) Knowledge Institute.

In **2004** he joined **Bull Group** and as **Security Competence Center Director** at **Bull Italia SpA**, In that period he was also Director of CE.VA. (Evaluation Center) accreditated by Italian Governement Security Autority (ANS) and NATO for security evaluations and certifications in Italian Government Defence Department and Military environment.

During **2006** he partecipated at **ISCOM Working Groups - Istituto Superiore delle Comunicazioni (Italian Ministry of telecommunications)** – for redaction of **"ICT Security Certifications Guide Lines"** and he accreditated in **OCSI - Organismo per la Certificazione della Sicurezza Informatica** - the Security Competence Center of Bull Italia as **LVS – Security Evaluation Laboratory** regarding standard (**ISO-15408**) security evaluations and certifications.

In 2007 he joined **GFI Informatique Group** as **Chief Security Officer of GFI Italia Security Competence Center** especially to organize, manage and starting-up a team of Security Specialist and in order to accreditate as LVS the GFI Security Lab.

At the beginning of **2008** he joined **Accenture S.p.A.** as **Security Senior Manager**. In this period he start working on MVNE Security & Privacy, Processes for Law Enforcement Agencies Support, OLO Rights, Data Retentions, Critical Infrastructures Protections Principles, PCI/DSS Settlements, Mobile Security, CyberSecurity consultant services.

Main events presences

Ministero dell'Economia e delle Finanze – Dipartimento del Tesoro – organizzazione e docenza “Seminario di formazione per Dirigenti Responsabili al trattamento dati personali” – settembre 2011

**ISACA/AIEA sessione di studio, 2011 gennaio, Roma, relatore con intervento dal titolo:
" Privacy Law in Italy: auditing efficace ed efficiente nell'industria e nella pubblica amministrazione" - (<http://aiea.it>)**

Security Summit 2010, 9-10 giugno, Roma – management and speaking on Raund Table "Cybersecurity vs Infrastrutture Critiche Nazionali: come difendersi e prevenire i possibili impatti" with Institutional Referee of Ministry Presidency of Counsil, Head of Telecom Italia Corporate Security, Head of Logical Security of Poste Italiane Corporate Security, etc.

**ISACA/AIEA sessione di studio, 2009 gennaio, Roma, relatore con intervento dal titolo:
" Data Protection e Retention di Infrastrutture Critiche e Ambienti Virtuali Innovativi"- (<http://aiea.it>)**

Infosecurity 2008, 10-11 giugno, Roma – Convegno

"Sicurezza delle informazioni: come difendersi dalle nuove forme di attacco" insieme a rappresentanti isituzionali del Ministero dell'Interno-Polizia Postale, Poste Italiane, Save the Children, CLUSIT, ecc.) relatore dell'intervento " *Data Protection e Retention di Infrastrutture Critiche e Ambienti Virtuali Innovativi*"

ICT LAW INTERNATIONAL CONFERENCE 2006, 16-18 novembre, Roma
Centro Studi di Informatica Giuridica (CSIG) - International Crime Analysis Association
Osservatorio Nazionale Permanente sulla Sicurezza, con il patrocinio del
CONSIGLIO NAZIONALE FORENSE – partecipazione al Convegno
“La Sicurezza Informatica e il Diritto”

Infosecurity Workshop 2006, 20-21 giugno, Roma – partecipazione a **Convegni e Tavole Rotonde** insieme ai rappresentanti delle Istituzioni (Garante Privacy, CNIPA, ISCOM, ecc.)

- "Quale governance per la Sicurezza ICT e la protezione delle informazioni nel nostro Paese? ",
- "La sicurezza e la protezione delle informazioni nella PA"
- "I servizi di supporto alla security governance
- "La Continuità Operativa nelle Pubbliche Amministrazioni"

(cfr. www.clusit.it, Infosecurity Bull Direct)

McAfee Roadshow - Proteggere la vostra rete da attacchi e abusi, relatore nella tavola rotonda con i System Integrator (moderatore Fulvio Berghella) dal titolo "L'evoluzione delle minacce: come risolvono la sfida le organizzazioni ?" Roma, 1 dicembre 2005 - <http://www.mcafee.com>

Università degli Studi di Cagliari – Centro di Ricerca sull'E-Government CRETAS relatore al Convegno "Realizzare efficacemente l'e-government: stato dell'arte della tecnologia e problematiche operative" con intervento dal titolo "Realizzare una infrastruttura di sicurezza e di privacy, per il trattamento delle informazioni, il controllo degli accessi e la prevenzione da attacchi informatici" - Cagliari, 27 maggio 2005 - <http://unica.it>

UPEL – Unione provinciale Enti Locali, relatore al Convegno "Videosorveglianza & Privacy" con intervento dal titolo "Le regole per attivare la videosorveglianza alla luce dei provvedimenti del Garante per la protezione dei dati personali" - Castellanza (VA), 28 aprile 2005

CESIL - <http://www.castellanza.org>

ISACA-AIEA – Associazione Italiana Information System Auditor, relatore con intervento dal titolo:

"An ISMS Framework for Enterprise Organizations" – gennaio 2005 Roma

Monte dei Paschi di Siena, Sala Convegni via Minghetti) <http://www.aiea.it>

"ICT Security in azienda: aspetti manageriali, organizzativi e operativi" – 2 luglio 2002 Roma Palazzo Barberini e 26 settembre 2002 Milano Centro Congressi "Le Stelline") <http://www.aiea.it>

RAI -TG2 Dossier, intervista rilasciata come rappresentante dell'azienda, sulla Criminalità informatica ed il servizio di supporto offerto alle Autorità competenti, andata in onda in **maggio 2001**

G8 2001 Italian Presidency , “Child Pornography on-line” Conference relatore con intervento “**Law Enforcement Agencies support services for Internet” (Mar 8/9 2001)**

EUROPEAN COMMISSION – Directorate General Justice and Home Affairs Corte Suprema di Cassazione: i reati informatici - Computer Crimes

relatore con intervento su “Servizi di supporto alla Autorità Giudiziaria “(**Roma, 15-16 Dic 2000**) pubblicata su sito <http://www.giustizia.it/cassazione/convegni/s15122000.htm>

Camera di Comercio Industria Artigianato e Agricoltura di Milano: Commercio Elettronico Business to business, una sfida per le imprese italiane : intervento su “L’infrastruttura a chiave pubblica PKI come fattore abilitante dell’e-commerce di Telecom Italia” (**Milano, Nov 99**) “

(cfr. www.e-bianco.it sezione Job)

Internet Top Meeting with Vinton Cerf

Incontro con uno degli inventori del tcp/ip e della rete internet

Scuola Superiore Guglielmo Reiss Romoli - L'Aquila, settembre 1997

Main articles

Sole 24 Ore – Speciale sulla SICUREZZA AZIENDALE - (Media Planet) "GFI Security Lab: un centro europeo technology independent per la security governance". Etica, esperienze consolidate e una organizzazione "team work based" per affiancare le aziende nella gestione del valore - 9 luglio 2007

Ministero delle Comunicazioni – LA CERTIFICAZIONE DELLA SICUREZZA ICT

Co-autore delle Linee Guida ISCOM (Istituto Superiore delle Comunicazioni e delle Tecnologie dell'Informazione) - luglio 2006
– www.iscom.gov.it

ISACA- AIEA - Associazione Italiana Information System Auditor co-autore del White Paper

"ISMS il valore per le aziende" - ottobre 2005 - <http://www.aiea.it>

Servizi e tecnologie Internet come strumenti innovativi dell'Information e Communication Technology – settembre 1999,
Sistemi di Telecomunicazioni e Notiziario Tecnico Telecom Italia

Piattaforme tecnologiche per aziende virtuali: test di interoperabilità ne "telecom lab" (<http://www.ingenium.it>) Milano SMAU 97 - luglio 1997

Piattaforme di workflow - Sistemi di Telecomunicazioni - ottobre 1995

Servizi e Aspetti di Mercato per reti dati e a larga banda - Organizzazione e docenza dei corsi di formazione a Catalogo della SSGRR (L'Aquila) - dal 1990 al 1994

Servizi multimediali su area metropolitana, IIC Genova * 9-11 novembre 1994

SMDS: il primo servizio pubblico a larga banda - Sistemi di Telecomunicazioni – gennaio 1993

SMDS: the Italian Network Operator's point of view - ICCC 92

Reti a larga banda e ad alta velocità: Metropolitan Area Networks (MAN)

Sistemi di Telecomunicazioni - marzo 1992

Monitoraggio ecosistemi: dinamica e termologia del lago di Nemi - Stazione Geofisica dei Castelli Facoltà di Scienze M.F.N., Università di Roma, Assessorato Igiene e Ambiente, Provincia di Roma - 1986