

PERSONAL INFORMATION

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Nationality	Italian
Overview	Over the last 10 years of my career at Hewlett-Packard, I have worked at a scientific, technical and strategic level in leading ICT and Security developments for the company.

In particular I matured my expertise in the area of Identity and Privacy Management, digital identities and related management authentication & authorization infrastructures. Today, as a Senior Researcher, I have technical responsibility for the Identity Management and Privacy research program at HP Labs, Systems Security Lab. I have been an Architect and Technology lead for HP Labs in the EU PRIME project – Framework VI (Privacy and Identity Management for Europe), during the entire duration of this project. I am going to play a similar role in the coming UK TSB EnCoRe project (Ensuring Consent and Remediation in organisations).

I have spent the last few years working at the intersection of HP Business, HP Customers, the IT industry and the Academic world. This role included interacting with HP business organizations and customers worldwide in the context of both my strategy and technical roles at HP. Specifically, relating to the development of new Identity and Privacy Management solutions I led the research, design and development of new privacy-enhancement technologies that have been transferred to HP Identity Management businesses and are currently under productisation.

I am currently technically leading the Identity Analytics research activity at HP Labs, in the context of the Security Analytics project (HPL SSL Lab), aiming at scientifically innovating in the space of strategic decision support for key (CIOs/CISOs) decision makers, when dealing with investments in the identity and identity management areas.

My R&D activities have always been driven by the urge of innovating and making progress from a scientific perspective. As such, I have been very active in the publication and patenting fronts. The final part of this CV provides a list of my publications, technical report and professional activities.

Through these experiences I have developed a strong sense for how security, identity management and privacy are key elements of ensuring the smooth evolution of our dependency on ICT systems as individuals, businesses, and more generally as a society. In particular I believe that Identity and Privacy Management technologies and solutions are going to play a key role in this context to ensure that digital identities and personal profiles are managed in a secure and confidential way, in respect of individual rights.

WORK EXPERIENCE

- Dates (from – to) January, 1996 – present day
- Name and address of employer Hewlett-Packard Labs, Filton Road, Stoke Gifford, Bristol BS34 8QZ, UK
- Type of business or sector IT industry
- Occupation or position held Senior research lead on HP Labs' Identity Management initiative and HP Labs' contact with HP Identity Management software businesses
- Main activities and responsibilities
Senior research lead at HP Labs on Identity Management and Privacy program
I am a senior researcher responsible for R&D initiatives at HP Labs in the area of Identity Management and Privacy. My current goals involve: (1) researching and making scientific advances in the space of Identity Analytics; (2) innovating in the intersection of Security, Risk Management, Identity Management, Privacy and Economics areas by technically leading teams to develop and demonstrate new technologies and solutions of relevance to the scientific community and HP businesses.
In particular, my current efforts are focused in innovating and making scientific and technological advances in the space of (1) Identity Analytics (i.e. strategic-level decision support tools for decision makers, based on mathematical modeling and simulation techniques) and (2) the TSB UK EnCoRe project (aiming at innovating in the front of handling consent and revocation of personal data). I will be technically leading activates in both areas.
I matured my expertise in IT security and in the privacy and identity management field by interacting and being actively involved in research and technical development projects with businesses, customers and the academic world. I have led the design and implementation of various related prototype solutions and systems including: privacy policy enforcement technologies for access control within enterprises; management and enforcement of privacy obligations within enterprises for regulatory compliance (enabling privacy-aware information lifecycle management); enhanced access control and authorization systems; PKI, digital identities and digital credentials; role-bases secure messaging systems based on emerging cryptographic schemas, such as Identifier-based Encryption (IBE); auditing, accountability and long-term storage solutions.
I have technically led teams of interns during the design and development phases of these projects. I also lead HP Labs technical efforts in the EU PRIME project involving research and development of privacy-enhancing technologies for enterprises and organizations and architectural design. More details about recent achievements follow:
 - Responsible for Interactions with HP Businesses in the area of Identity Management and Technology Transfers
I contributed to the development of HP: Identity Management and Privacy strategy. I have been responsible for the technical interactions between HP Labs and HP businesses (in particular HP Software and HP C&I) with regards to HP Labs activities on Identity Management and Privacy.
In this context, I have been responsible of the transfer of privacy-enhancing technologies developed at HP Labs (i.e. (1) privacy policy enforcement and (2) privacy-aware information lifecycle management/obligation management) to HP business divisions (HP Software), for their productisation and integration with HP commercial offerings.
 - HP Architect and Technologist in EU PRIME Project
I actively contributed to the EU PRIME project – Framework VI (Privacy and Identity Management for Europe) as an architect of the overall PRIME Architecture and as a designer and developer of privacy management solutions for enterprises, in particular with regards to privacy obligation management and management of policies. My recent deliveries include key contributions to PRIME Architecture V1 and V2 and related privacy technologies developed and integrated within various PRIME prototypes.
 - Inventor
I contributed to file more than 40 patent applications spanning across various technological areas. I have currently been granted 11 patents.
 - Represent HP Labs with publications and presentations at international conferences
In the last few years I have disseminated and created awareness about HP Labs work on security, identity and privacy management by writing papers and presenting them at various prestigious international conferences. I am serving as co-chair and member of program committees of various conferences. I am also active on the publication front with HP Labs technical reports. A selected list of publications and technical reports of mine is available on my web page and attached in the last section of this CV.

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

November 1991 – December 1995

Telesoft S.p.a (owned by Telecom Italia), Corso Tazzoli, Torino, Italy

IT industry

Senior Architect and System Designer

- I worked as a system architect to design and develop monitoring and management solutions for Telecom Italia's customers with regards to their telecommunication networks and systems.
- I have been promoted to senior architect and system designer in 1994 and I further contributed to the design and development of solutions for Telecom Italia's customers, mainly banks and telecom service providers. These solutions included trouble-ticketing management systems, network performance analysis, SLA compliance management systems and related reporting systems.

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered

From 2003 - to 2005

Universita' di Torino – Computer Science Department, Turin, Italy

Specialization in information management, mathematical and logic foundations, data mining, advanced management of data within data repositories and networking technologies.

- Title of qualification awarded
- Level in national classification

MsC in Computer Science and Second Computer Science Degree

Laurea Magistrale in Scienze dell'Informazione – MsC and University-level degree for computer science courses in Italy

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered

From 1986 - to 1990

Universita' di Torino – Computer Science Department, Turin, Italy

Specialization in artificial intelligence.

Broad computer science training, mathematics, physics, programming languages, architecture and design methodologies, artificial intelligence, calculus of probability and statistics, information and data management.

- Title of qualification awarded
- Level in national classification

Computer Science Degree with specialization in Advanced Information Management.

Laurea in Scienze dell'Informazione - University-level degree for computer science courses in Italy

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
- Title of qualification awarded
- Level in national classification

From 1981 – to 1986

High-school – ITIS G. Peano, Corso Venezia, Turin, Italy

Technical and scientific specialization in the area of computer science.

Italian High-school degree - "Diploma di Perito Tecnico ad Indirizzo Industriale"

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

ITALIAN

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

ENGLISH

Excellent

Excellent

Excellent

- Reading skills
- Writing skills
- Verbal skills

FRENCH

Medium

Medium

Medium

SOCIAL SKILLS AND COMPETENCES

I enjoy working with people, exchanging ideas and being part of teams. My approach consists in giving contributions with ideas, listening and learning from others and getting other people consent and support based on my collaboration and technical leadership.

By working at HP Labs and living in UK I experienced and practiced these skills in a very heterogeneous environment, by being part of teams involving people with different nationalities, skills and cultural backgrounds.

ORGANISATIONAL SKILLS AND COMPETENCES

I get the opportunity to coordinate and technically lead teams at work. I gained a lot of experience by working in the EU PRIME project: I matured my capability to understand different realities and achieve consensus in different organisations.

I also get to practice these skills in my personal life where I like to coordinate activities, holidays or reunions with family and friends.

TECHNICAL SKILLS AND COMPETENCES

After training in computer science and getting my degrees, I have been exposed to all phases of software engineering and development in a most of current platforms (INTEL, SUN, etc.) and operating systems (Windows, UNIX/Linux, HP-UX, etc.).

I developed my expertise in ITC and security at HP Labs, in the last 10 years by working in various projects involving security at different level of abstractions including cryptography, networking and communication security, system, application and service-based security.

I am currently an expert on privacy and identity management in terms of state-of-the art solutions and technologies (at different levels of abstraction within the IT stack) and in terms of more advances research topics.

ARTISTIC SKILLS AND COMPETENCES

I like writing and drawing.

OTHER SKILLS AND COMPETENCES

Other hobbies I have are traveling, reading, skiing and swimming. I enjoy discovering new cultures and understanding how cultural background helps shape people's outlook on things.

ADDITIONAL INFORMATION

Up-to-date information about my work and activities can be found on my web site:

http://www.hpl.hp.com/personal/Marco_Casassa_Mont/

Professional Activities

I have been serving as a member of the Program Committee of various conferences and workshops related to my research domain:

1. International Workshop on Security and Privacy in Enterprise Computing 2008, [InSPEC 2008](#), in conjunction with 12th IEEE EDOC 2008, 15 September 2008, Munchen, Germany, 2008
2. 24th Annual Computer Security Applications Conference 2008, [ACSAC 2008](#), 8-12 December, Anaheim, California, US, 2008
3. Digital Identity Protection Session at the 2008 International Conference on Security and Management Workshop, [WorldCom 2008](#), 14-17 July, Las Vegas, Nevada, US, 2008
4. 4th ACM Workshop on Digital Identity Management, [DIM 2008](#) (co-located with ACM CCS 2008), 31 October 2008, Fairfax, VA, US
5. 5th International Conference on Trust, Security and Privacy 2008, [TrustBus 2008](#), 1-5 September 2008, Turin, Italy
6. 23rd IFIP International Information Security Conference, [SEC 2008](#), 8-10 September 2008, Milan Italy
7. 9th IEEE Workshop on Policies for Distributed Systems and Networks, [IEEE Policy 2008](#), 2-4 June 2008, Palisades, NY, US
8. 1st IEEE International Conference on Semantic Computing, [ISCS 2007](#), 17-19 September 2007, Irvine, California
9. 4th International Conference on Trust, Privacy & Security in Digital Business, [TrustBus 2007](#), 3-7 September 2007, Regensburg, Germany
10. 1st International Conference on Global Defense and Business Continuity, [ICGD&BC 2007](#), 1-6 July 2007 - Silicon Valley, California, US
11. 8th IEEE Workshop on Policies for Distributed Systems and Networks, [Policy 2007](#), 13-15 June 2007, Bologna, Italy
12. [W3C Workshop](#) on Languages for Privacy Policy Negotiation and Semantics-Driven Enforcement, 17-18 October 2006, Ispra, Italy
13. 3rd International Conference on Trust, Privacy & Security in Digital Business, [TrustBus 2006](#), 4-8 September 2006, Krakow, Poland
14. 1st [PRIME Workshop](#) on Standards for Privacy in User-Centric Identity Management, 6-7 July 2006, Zurich, Switzerland
15. 4th International Conference on Privacy, Security and Trust 2006, [PST 2006](#), 30 October - 01 November 2006, Toronto, Canada
16. 2nd International Conference on Trust, Privacy & Security in Digital Business, [TrustBus 2005](#), 22-26 August 2005, Copenhagen, Denmark
17. 26th IEEE Computer Software and Application Conference 2002, [COMPSAC 2002](#), 26-29 August 2002, Oxford, England

I am the co-Chair of the [W3C Policy Languages Interest Group \(PLING\)](#)

List of Publications

A) International Journals and Magazines

1. Siani Pearson, Marco Casassa Mont, Manny Novoa - Securing Information Transfer in Distributed Computing Environments, [IEEE Security & Privacy](#) ,Volume 6, Number 1, January/February 2008, 2008
2. Marco Casassa Mont, Robert Thyne - Privacy Policy Enforcement in Enterprises with Identity Management Solutions, [Journal of Computer Security](#) (JCS), Volume 16, Number 2/2008, 2008
3. Phil Hunt (Oracle), Marco Casassa Mont - [Identity Governance Framework: Liberty Alliance's Initiative Addressing Privacy and SOX](#), [Sarbanes-Oxley Compliance Journal](#), 2008
4. Marco Casassa Mont - Automation of Privacy Management- [Digma Magazine](#), Zurich, Switzerland, 1 March 2007, 2007
5. Marco Casassa Mont - Handling Privacy Obligations in Enterprises: Important Aspects and Technical Approaches - Journal of Computer Science and Engineering, [CSSE](#), Vol.20, Number 6, November 2005, 2005
6. Marco Casassa Mont, Kwok-Nga Chan, Pete Bramhall - Management and Enforcement of Obligations in Enterprises - Information Security Bulletin, [ISB](#), September 2005, 2005

B) International Conference Papers

1. Anna Squicciarini, Marco Casassa Mont, Abhilasha Bhargav-Spantzel, Elisa Bertino - Automatic Compliance of Privacy Policies in Federated Digital Identity Management, IEEE 9th Workshop on Policies for Distributed Systems and Networks, [IEEE Policy 2008](#), 2-4 June, Palisades, NY, US, 2008
2. Adrian Baldwin, Marco Casassa Mont, Yolanta Beres, Simon Shiu - On Identity Assurance in the Presence of Federated Identity Management Systems, ACS CCS 2007 Workshop on Digital Identity Management, DIM 2007, 2 November 2007, George Mason University, Fairfax, VA, US, [[Conference Program and Presentation](#)], 2007
3. Marco Casassa Mont, Boris Balacheff - On Device-based Identity Management in Enterprises, 4th International Conference on Trust, Privacy and Security in Digital Business 2007, [TrustBus 2007](#), 3-7 September 2007, Regensburg, Germany [[Conference Presentation: slides \(MS .ppt\)](#)], 2007
4. Marco Casassa Mont, Filipe Beato - On Parametric Obligation Policies: Enabling Privacy-aware Information Lifecycle Management in Enterprises, 8th IEEE Workshop on Policies for Distributed Systems and Networks, [Policy 2007](#), 13-15 June 2007, Bologna, Italy [[Conference Presentation: slides \(MS .ppt\)](#)], 2007
5. John Soren Pettersson, Simone Fischer-Hubner, Marco Casassa Mont, Siani Pearson - How ordinary internet users can have a chance to influence privacy policies, 4th Nordic Conference on Human-Computer Interaction, [NordICHI 2006](#), 14-18 October 2006, Oslo, Norway, 2006
6. Marco Casassa Mont, Robert Thyne - Privacy Policy Enforcement in Enterprises with Identity Management Solutions - 4th International Conference on Privacy, Security and Trust 2006, [PST 2006](#), 30 October, 01 November 2006, Toronto, Canada [[Conference Presentation: slides \(MS .ppt\)](#)], 2006
7. Marco Casassa Mont - On the Need to Explicitly Manage Privacy Obligation Policies as Part of Good Data Handling Practices - W3C Workshop on Languages for Privacy Policy Negotiation and Semantic-Driven Enforcement, [W3C Privacy Workshop 2006](#), 17-18 October 2006, Ispra, Italy [[Workshop Presentation: slides \(MS .ppt\)](#)], 2006
8. Marco Casassa Mont - Privacy-aware Information Lifecycle Management in Enterprises: Setting the Context - Information Security Solution Europe 2006, 10-12 October 2006, Rome, Italy, [ISSE 2006](#), [[Conference Presentation: slides \(MS .ppt\)](#)], 2006
9. Marco Casassa Mont - Towards Scalable Management of Privacy Obligations in Enterprises - 3rd International Conference on Trust, Privacy and Security in Digital Business 2006, [TrustBus 2006](#), 4-8 September 2006, Krakow, Poland [[Conference Presentation: slides \(MS .ppt\)](#)], 2006

10. Marco Casassa Mont, Siani Pearson, Robert Thyne - A Systematic Approach to Privacy Enforcement and Policy Compliance Checking in Enterprises - 3rd International Conference on Trust, Privacy and Security in Digital Business 2006, [TrustBus 2006](#), 4-8 September 2006, Krakow, Poland [[Conference Presentation: slides \(MS .ppt\)](#)], 2006
11. Stephen Crane, Marco Casassa Mont - A Customisable Reputation-based Privacy Assurance System using Active Feedback - 2nd IEEE International Workshop on the Value of Security through Collaboration, [SECOVAL 2006](#), 2 September 2006, Baltimore, MD, USA, 2006
12. Marco Casassa Mont, Robert Thyne - A Systemic Approach to Automate Privacy Policy Enforcement in Enterprises - 6th Workshop on Privacy Enhancing Technologies 2006, [PET 2006](#), 28-30 June, Cambridge, United Kingdom, [[Conference Presentation: slides \(MS .ppt\)](#), Pre-proceeding [paper](#)], 2006
13. Siani Pearson, Marco Casassa Mont - A System for Privacy-aware Resource Allocation and Data Processing in Dynamic Environments- 21st IFIP International Security Conference 2006, 22-24 May 2006, Karlstad, Sweden [SEC 2006/InetSec 2006](#) [[Conference Presentation: slides \(MS .ppt\)](#)], 2006
14. Siani Pearson, Marco Casassa Mont - Provision of Trusted Identity Management using Trust Credentials, 4th International Conference on Trust Management 2006, [i-Trust 2006](#), 16-19 May 2006, Pisa, Italy, 2006
15. Thomas Roessler, Giles Hogben, Marco Casassa Mont, Siani Pearson - Position paper: Rule Language Requirement for Privacy-Enabled Identity Management, [Rule Languages for Interoperability 2005](#), 27-28 April 2005, Washington D.C., USA, 2005
16. Marco Casassa Mont, Robert Thyne, Pete Bramhall, Kwok-Nga Chan - Privacy Policy Enforcement in Enterprises: Addressing Regulatory Compliance and Governance Needs - Information Security Solution Europe 2005, [ISSE 2005](#), 27-29 September 2005, Budapest, Hungary, [[Conference Presentation: slides \(MS .ppt\)](#)], 2005
17. Marco Casassa Mont, Robert Thyne, Pete Bramhall - Privacy Enforcement for IT Governance: Doing it for Real - 2nd International Conference on Trust, Privacy and Security in Digital Business 2005, [TrustBus 2005](#), 22-26 August, Copenhagen, Denmark [[Conference Presentation: slides \(MS .ppt\)](#)], 2005
18. Marco Casassa Mont, Siani Pearson - An Adaptive Privacy Management System for Data Repositories - 2nd International Conference on Trust, Privacy and Security in Digital Business 2005, [TrustBus 2005](#), 22-26 August, Copenhagen, Denmark [[Conference Presentation: slides \(MS .ppt\)](#)], 2005
19. Siani Pearson, Marco Casassa Mont, Stephen Crane - Persistent and Dynamic Trust: Analysis and the Related Impact of Trusted Platforms - 3rd International Conference on Trust Management 2005, [i-Trust 2005](#), 23-26 May 2005, Roquencourt, France, 2005
20. Marco Casassa Mont- Dealing with Privacy Obligations in Enterprises - Information Security Solutions Europe 2004, [ISSE 2004](#), 28-30 September 2004, Berlin, Germany [[Conference Presentation: slides \(MS .ppt\)](#)], 2004
21. Marco Casassa Mont- Dealing with Privacy Obligations: Important Aspects and Technical Approaches - 1st International Conference on Trust, Privacy and Security in Digital Business 2004, [TrustBus 2004](#), 30 August - 3 September 2004, Zaragoza, Spain [[Conference Presentation: slides \(MS .ppt\)](#)], 2004
22. Marco Casassa Mont, Siani Pearson, Pete Bramhall - Towards Accountable Management of Privacy and Identity Management - 8th European Symposium on Research on Computer Security 2003, [ESORICS 2003](#), 13-15 October, 2003, Gjøvik, Norway [[Conference Presentation: slides \(MS .ppt\)](#)], 2003
23. Marco Casassa Mont, Siani Pearson, Pete Bramhall - Towards Accountable Management of Identity and Privacy: Sticky Policies and Enforceable Tracing Services - IEEE Workshop on Trust and Privacy in Digital Business 2003, [TrustBus 2003](#) (DEXA 2003), 1-5 September, 2003, Prague, Czech Republic [[Conference Presentation: slides \(MS .ppt\)](#)], 2003
24. Marco Casassa Mont, Pete Bramhall, Keith Harrison - A Flexible Role-based Secure Messaging Service: Exploiting IBE Technology for Privacy in Health Care - IEEE Workshop on Trust and Privacy in Digital Business 2003, [TrustBus 2003](#) (DEXA 2003), 1-5 September, 2003, Prague, Czech Republic [[Conference Presentation: slides \(MS .ppt\)](#)], 2003
25. Yolanta Beres, Pete Bramhall, Marco Casassa Mont, Mickey Gittler, Siani Pearson - On the Importance of Accountability and Enforceability of Enterprise Privacy Languages - [W3C Workshop on the Long Term Future of](#)

[P3P and Enterprise Privacy Languages - 2003](#), W3C 2003, 19-20 June 2003, Kiel, Germany [[Position paper \(.pdf\)](#)], 2003

26. Marco Casassa Mont, Keith Harrison, Martin Sadler - The HP Time Vault Service: Exploiting IBE for Timed Release of Confidential Information - The 12th World Wide Web International Conference 2003, [WWW2003](#), 20-24 May, 2003, Budapest, Hungary [[Conference Presentation: slides \(MS .ppt\)](#)], 2003
27. Marco Casassa Mont, Richard Brown - Active Digital Credentials: Dynamic Provision of Up-to-Date Identity Information, International Conference, Infrastructure Security Conference 2002, [INFRASEC 2002](#), 1-3 October 2002, Bristol, United Kingdom [[Conference Presentation: slides \(MS .ppt\)](#)], 2002
28. Marco Casassa Mont, Adrian Baldwin, Yolanta Beres, Keith Harrison, Martin Sadler - Reducing Risks of Widespread Faults and Attacks for Commercial Software Applications: Towards Diversity of Software Components - 26th IEEE Computer Software and Application Conference 2002, [COMPSAC 2002](#), 26-29 August 2002, Oxford, England [[Conference Presentation: slides \(MS .ppt\)](#)], 2002
29. Adrian Baldwin, Simon Shiu, Marco Casassa Mont - Trust Services: A Framework for Service-based Solutions - 26th IEEE Computer Software and Application Conference 2002, [COMPSAC 2002](#), 26-29 August 2002, Oxford, England, 2002
30. Marco Casassa Mont, Pete Bramhall, Joe Pato, Owen Rees, Mickey Gittler - Identity Management: a Key e-Business enabler - Advances in Infrastructure for e-Business, e-Education, e-Science and e-Medicine on the Internet 2002, SSGRR 2002s, 29 July - 4 August 2002, L'Aquila, Italy [[Conference Presentation: slides \(MS .ppt\)](#)], 2002
31. Marco Casassa Mont, Mike Yearworth - [Negotiated Revealing of Traders' Credentials in e-Marketplaces: Dealing with Trust and Privacy Issues](#) - 4th International IEEE Workshop on Advanced Issues of E-Commerce and Web-based Information Systems, [WECWIS 2002](#), 26-28 June 2002, Newport Beach, California, USA [[Conference Presentation: slides \(MS .ppt\)](#)], 2002
32. Adrian Baldwin, Yolanta Beres, Marco Casassa Mont, Simon Shiu - Trust Services: Reducing Risk in e-Commerce - 4th Conference on Electronic Commerce Research 2001, [ICECR-4](#), 8-11 November 2001, Dallas, Texas, USA, 2001
33. Marco Casassa Mont, Lorenzo Tomasi - A Distributed Service, Adaptive to Trust Assessment, based on Peer-to-Peer E-Records Replication and Storage - 8th IEEE workshop on Future Trends of Distributed Computing Systems 2001, [FTDCS 2001](#), 31 October - 2 November, 2001, Bologna, Italy [[Conference presentation: .ppt slides](#)], 2001
34. Marco Casassa Mont, Adrian Baldwin, Cheh Goh - [POWER Prototype: Towards Integrated Policy-based Management](#) - IEEE/IFIP Network Operations and Management Symposium, [NOMS2000](#), 10-14 April 2000, Honolulu, Hawaii USA, 2000
35. Marco Casassa Mont, Adrian Baldwin, Cheh Goh - Role of Policies in a Distributed Trust Framework - [Policy Workshop 1999](#), 15-17 November 1999, Bristol, United Kingdom [[Presentation](#), [Position Paper](#)], 1999

C) HP Labs Technical Reports

1. [HPL-2008-26](#) Marco Casassa Mont, Boris Balacheff, Jason Rouault, Daniel Drozdzewski - On Identity-Aware Devices: Putting Users in Control across Federated Services- HPL-2008-26, 2008
2. [HPL-2008-25](#) Adrian Baldwin, Marco Casassa Mont, Yolanda Beres, Simon Shiu- Assurance for Federated Identity Management - HPL-2008-25, 2008
3. [HPL-2008-8](#) Anna Squicciarini, Marco Casassa Mont, Abhilasha Bhargav-Spantzel, Elisa Bertino- Automatic Compliance of Privacy Policies in Federated Digital Identity Management - HPL-2008-8, 2008
4. [HPL-2007-70](#) Siani Pearson, Marco Casassa Mont, Manny Novoa - Securing Information Transfer within Distributed Computing Environments- HPL-2007-70, 2007
5. [HPL-2007-53](#) Marco Casassa Mont, Boris Balacheff - On Device-based Identity Management in Enterprises - HPL-2007-53, 2007
6. [HPL-2007-47](#) Adrian Baldwin, Marco Casassa Mont, Simon Shiu - On Identity Assurance in the Presence of Federated Identity Management Systems - HPL-2007-47, 2007

7. [HPL-2007-7](#) Marco Casassa Mont, Filipe Beato - On Parametric Obligation Policies: Enabling Privacy-aware Information Lifecycle Management in Enterprises - HPL-2007-7, 2007
8. [HPL-2006-185](#) Siani Pearson, Marco Casassa Mont - A System for Privacy-Aware Resource Allocation and Data Processing in Dynamic Environments - HPL-2006-185, 2006
9. [HPL-2006-109](#) Marco Casassa Mont - On Privacy-aware Information Lifecycle Management in Enterprises: Setting the Context - HPL-2006-109, 2006
10. [HPL-2006-72](#) Marco Casassa Mont, Robert Thyne - Privacy Policy Enforcement in Enterprises with HP Identity Management Solutions - HPL-2006-72, 2006
11. [HPL-2006-56](#) Marco Casassa Mont, Stephen Crane - A Customizable Privacy Assurance System based on Active Feedback - HPL-2006-56, 2006
12. [HPL-2006-51](#) Marco Casassa Mont, Robert Thyne - A Systemic Approach to Automate Privacy Policy Enforcement in Enterprises - HPL-2006-51, 2006
13. [HPL-2006-45](#) Marco Casassa Mont - Towards Scalable Management of Privacy Obligations in Enterprises - HPL-2006-45, 2006
14. [HPL-2006-44](#) Marco Casassa Mont, Siani Pearson, Robert Thyne - A Systemic Approach to Policy Enforcement and Policy Compliance Checking in Enterprises - HPL-2006-44, 2006
15. [HPL-2005-180](#) Marco Casassa Mont - A System to Handle Privacy Obligations in Enterprises - HPL-2005-180, 2005
16. [HPL-2005-110](#) Marco Casassa Mont, Robert Thyne, Kwok Chan, Pete Bramhall - Extending HP Identity Management Solutions to Enforce Privacy Policies and Obligations for Regulatory Compliance by Enterprises - HPL-2005-110, 2005
17. [HPL-2005-55](#) Siani Pearson, Marco Casassa Mont, Stephen Crane - Analysis of Trust Properties and Related Impact of Trusted Platforms - HPL-2005-55, 2005
18. [HPL-2005-54](#) Marco Casassa Mont, Stephen Crane, Siani Pearson - Handling Privacy Obligations and Constraints to Underpin Trust and Assurance - HPL-2005-54, 2005
19. [HPL-2005-53](#) Stephen Crane, Marco Casassa Mont, Siani Pearson - On Helping Individuals to Manage Privacy and Trust - HPL-2005-53, 2005
20. [HPL-2005-10](#) Marco Casassa Mont, Robert Thyne, Pete Bramhall - Privacy Enforcement with HP Select Access for Regulatory Compliance - HPL-2005-10, 2005
21. [HPL-2004-211](#) Marco Casassa Mont, Siani Pearson, Pete Bramhall - An Adaptive Privacy Management System For Data Repositories - HPL-2004-211, 2004
22. [HPL-2004-109](#) Marco Casassa Mont - Dealing with Privacy Obligations in Enterprises - HPL-2004-109, 2004
23. [HPL-2004-34](#) Marco Casassa Mont - Dealing with Privacy Obligations: Important Aspects and Technical Approaches- HPL-2004-34, 2004
24. [HPL-2004-14](#) Marco Casassa Mont - Identity Management: On the "Identity = Data + Policies" Model - HPL-2004-14, 2004
25. [HPL-2003-149](#) Marco Casassa Mont, Pete Bramhall, Joe Pato - On Adaptive Identity Management: The Next Generation of Identity Management Technologies - HPL-2003-149, 2003
26. [HPL-2003-144](#) Marco Casassa Mont, Adrian Baldwin, Joe Pato - Secure Hardware-based Distributed Authorization Underpinning a Web Service Framework - HPL-2003-144, 2003
27. [HPL-2003-119](#) Yolanta Beres, Pete Bramhall, Marco Casassa Mont, Mickey Gittler, Siani Pearson - Accountability and Enforceability of Enterprise Privacy Policies - HPL-2003-119, 2003
28. [HPL-2003-101](#) Marco Casassa Mont, Pete Bramhall - IBE Applied to Privacy and Identity Management - HPL-2003-101, 2003

29. [HPL-2003-49](#) Marco Casassa Mont, Siani Pearson, Pete Bramhall - Towards Accountable Management of Identity and Privacy: Sticky Policies and Enforceable Tracing Services - HPL-2003-49, 2003
30. [HPL-2003-21](#) Marco Casassa Mont, Pete Bramhall, Chris R. Dalton, Keith Harrison - A Flexible Role-based Secure Messaging Service: Exploiting IBE in an Health Care Trial - HPL-2003-21, 2003
31. [HPL-2002-243](#) Marco Casassa Mont, Keith Harrison, Martin Sadler - The HP Time Vault Service: Innovating the Way Confidential Information is Disclosed, at the Right Time - HPL-2002-243, 2002
32. [HPL-2002-178](#) Marco Casassa Mont, Adrian Baldwin, Yolanta Beres, Keith Harrison, Martin Sadler, Simon Shiu - Towards Diversity of COTS Software Applications: Reducing Risks of Widespread Faults and Attacks - HPL-2002-178, 2002
33. [HPL-2002-164](#) Marco Casassa Mont, Pete Bramhall, Mickey Gittler, Joe Pato, Owen Rees - Identity Management: a Key e-Business enabler - HPL-2002-164, 2002
34. [HPL-2002-112](#) Yolanta Beres, Adrian Baldwin, Marco Casassa Mont, Simon Shiu - Identity and Accountability in business-to-business e-commerce - HPL-2002-112, 2002
35. [HPL-2002-59](#) Marco Casassa Mont, Richard Brown - Active Digital Credentials: Provision of Up-to-Date Identity and Profile Information - HPL-2002-59, 2002
36. [HPL-2001-216](#) Marco Casassa Mont, Mike Yearworth - Negotiated Revealing of Trader Credentials in e-Marketplaces mediated by Trusted and Privacy-aware Admittance Controllers - HPL-2001-216, 2001
37. [HPL-2001-198](#) Adrian Baldwin, Yolanta Beres, Marco Casassa Mont, Simon Shiu - Trust Services: a Trust Infrastructure for E-Commerce - HPL-2001-198, 2001
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