

 ifip	International Federation for Information Processing
	TC-11 Security and Privacy Protection in Information Processing Systems

Factsheet

WG 11.6

WG Identity Management

Version: 1 May 2015

Introduction

WG11.6 – Identity Management was established in 2006.

Aims and scope (last reconfirmed¹:)

(Strategic issues / questions: What does the WG address, what does it want to achieve, what are the groups of people the working group focuses on, what are the boundaries of the work area?)

AIMS

The aim is to promote through education, research and outreach, the awareness and understanding of:

1. Identity management in general, and, in this context:
 - identity management applications and methodologies;
 - optical and electronic document security;
 - potential and actual role and function of biometrics in particular;
2. Methods and techniques that can help to evaluate (specific) biometric technologies;
 - operational aspects of biometrics;
 - legal aspects of the application of biometrics;
 - impact of biometrics on society;
 - methods and techniques that can help to improve the quality of biometric technology (performance, privacy, compliance); and
3. National identity management in particular:
 - national identity management as (a kind of) federated identity management;
 - national identity management as a part of multilateral identity management;
 - (possible) role and effectiveness of identity management in fighting (inter)national fraud, crime and terrorism;
 - methods and techniques that can help to improve the quality of national identity management.

SCOPE

1: Dates of set-up and/or reconfirmation

2: Date of last revision

1. To establish and expand a common *identity management lexicon* so that the international community speaks the same language.
2. To propose, define and evaluate identity management applications and methodologies that will meet the standards of decision-makers in the public and private sector.
3. To propose, define and evaluate optical and electronical document security technologies that will meet the standards of decision-makers in the public and private sector.
4. To propose, define and evaluate biometric technologies and methodologies to be incorporated in (national) identity management that will meet the standards of decision-makers in the public and private sector.
5. To promote through education, research and outreach, a wider understanding of the legal, social and operational issues related to (national) identity management in general and the technologies mentioned above in particular.
6. In order to promote discussion related to research in the field, WG 11.6 will foster cooperation between:

International communities

Stakeholders, scientists and industry.

Technicians, sociologists, biologists, philosophers, psychologists and political scientists.

Products, services and activities

IFIP 11.6's IDMAN is a series of IFIP working conferences focusing on the theory, technology and applications of identity management that takes place every third year. The three previous conferences (IFIP IDMAN 2007 IFIP IDMAN 2010, IFIP 2013) were held in Rotterdam, The Netherlands, Oslo, Norway, and London, UK, respectively.

The IFIP Summer Schools on Privacy and Identity Management take place annually and have been co-organised by IFIP 11.6 in cooperation with other TC9 and TC11 working groups.

Membership rules

Scientists and practitioners that have attended and/or actively contributed to one of the WG 11.6 events and apply for membership.

Contact details

Annex a. Membership

Officers, current

Chair: Prof. Dr. Simone Fischer-Hübner, Karlstad University, Sweden
2nd term: December 2014-December 2017

Vice-chair: Lothar Fritsch, NR, Norway
1st term: December 2014-December 2017

Secretary:
TBD

- **Membership list, as of May 2014**

- Alessandro Armando, FBK, Italy
- Simone Fischer Hübner, Karlstad Universitet, Sweden
- Lothar Fritsch, Norwegian Computing Center, Norway
- Stefanos Gritzalis, University of the Aegean, Greece
- Thomas Gross, Newcastle University, UK
- Marit Hansen, Independent Centre for Privacy Protection Schleswig-Holstein, Germany
- Hans Hedbom, Karlstad University, Sweden
- Alejandro Hevia, Universidad de Chile, Chile
- Bart Jacobs, Radboud Universiteit, Netherlands
- Lech Janczewski, University of Auckland, New Zealand
- Niels Christian Juul, Roskilde University, Denmark
- Ronald Leenes, Tilburg University, Netherlands
- Herbert Leitold, Graz University, Austria
- Elisabeth de Leeuw, Netherlands
- Chris Mitchell, Royal Holloway, University of London, UK
- Raj Muttukrishnan, City University, UK
- Aljosa Pasic, Atos Origin, Spain
- Kai Rannenberg, Goethe University, Frankfurt, Germany
- Rama Subramaniam, Valiant Technologies, India
- Pedro Veiga, University of Lisbon, Portugal

- **Officers, history**

2006-2010: Chair: Elisabeth de Leeuw, Vice chair: Simone Fischer-Hübner.

2011-2014: Chair: Simone Fischer-Hübner, Vice chair: Elisabeth de Leeuw, Secretary: Lothar Fritsch

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