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In particular an infrastructure consisting of three layers has been set up. At the European level, the European Root Certification Authority (ERCA) is responsible for the generation and management of root public-private key pairs, with the respective certificates, and symmetric master keys.

Smart Tachograph - European Root Certificate Policy and ...

Public Key Infrastructure, Second European PKI Workshop: Research and Applications, EuroPKI 2005, Canterbury, UK, June 30 - July 1, 2005, Revised Selected Papers pp.255-270 Andreas U. Schmidt

Public Key Infrastructure, Second European PKI Workshop ...

Public Key Infrastructure (PKI) market expected grow from USD 1.7 billion in 2019 to USD 3.6 billion by 2025, at a CAGR) of 15% during the forecast period. PKI is a security technology framework ...

Public key infrastructure Market Size, Trends, Growth,

A Public Key Infrastructure (PKI) is a combination of policies, procedures and technology needed to manage digital certificates in a public key cryptography scheme. A digital certificate is an electronic data structure that binds an entity, being an institution, a person, a computer program, a web address etc., to its public key.

Public Key Infrastructure (PKI) - ENISA

Public key infrastructure : Second European PKI Workshop : research and applications, EuroPKI 2005, Canterbury, UK, June 30-July 1, 2005 : revised selected papers. [David Chadwick; Gansen Zhao;] -- "This book contains the proceedings of the 2nd EuroPKI Workshop - EuroPKI 2005, held at the University of Kent in the city of Canterbury, UK, 30 June-1 July 2005."

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A Public Key Infrastructure (PKI) has been designed to support the public-key cryptographic systems, while the symmetric cryptographic systems rely on master keys that have to be delivered to the relevant actors. An infrastructure consisting of three layers has been set up. At the European level, the European Root Certification Authority

Smart Tachograph

The report includes market shares of Public Key Infrastructure Pki market for Global, Europe, North America, Asia-Pacific, South America and Middle East & Africa. Key Regions and Countries Studied ...

Public Key Infrastructure Pki Market Growth Factors,

Public Key Infrastructure: Second European PKI Workshop: Research and Applications, EuroPKI 2005, Canterbury, UK, June 30- July 1, 2005, Revised Selected Papers / Edition 1 available in Paperback Add to Wishlist

This book contains the proceedings of the 2nd EuroPKI Workshop - EuroPKI 2005, held at the University of Kent in the city of Canterbury, UK, 30 June-1 July 2005. The workshop was informal and lively, and the university setting encouraged active exchanges between the speakers and the audience. The workshop program comprised a keynote speech from Dr. Carlisle Adams, followed by 18 refereed papers, with a workshop dinner in and guided tour around the historic Dover Castle. Dr. Adams is well known for his contributions to the CAST family of symmetric encryption algorithms, to

international standards from the IETF, ISO, and OASIS, authorship of over 30 refereed journals and conference papers, and co-authorship of Understanding PKI: Concepts, Standards, and Deployment Considerations (Addison-Wesley). Dr. Adams keynote speech was entitled "PKI: Views from the Dispassionate" in which he presented his thoughts on why PKI has been available as an authentication technology for many years now, but has only enjoyed large-scale success in fairly limited contexts to date. He also presented his thoughts on the possible future(s) of this technology, with emphasis on the major factors hindering adoption and some potential directions for future research in these areas. In response to the Call for Papers, 43 workshop papers were submitted in total. All papers were blind reviewed by at least two members of the Program Committee, the majority having 3 reviewers, with a few borderline papers having 4 or more reviewers; 18 papers were accepted for presentation in 8 sessions.

Today, PKIs have come of age and they support the security of several large networked systems, such as company-wide document management systems, - government applications and secure VPN. However, despite this success, the field has not yet reached its full scientific maturity and there is still room for research in this area. For example, open issues exist in the efficient management of large PKI (especially with respect to certificate validation), better performance could be attained by improved cryptographic techniques and innovative applications are continuously proposed. To discuss progress in the PKI field, the European PKI workshop series was established in 2004, following similar initiatives in Asia and the USA. The first two events of this series took place on the Island of Samos, Greece (EuroPKI 2004), and in Canterbury, UK (EuroPKI 2005). This book contains the proceedings of the Third European PKI Workshop (EuroPKI 2006), held at the Politecnico di Torino, Italy, on June 19-20, 2006. In response to the Call for Papers, about 50 submissions were received. All submissions were reviewed by at least two reviewers (external or members of the Program Committee) and most of them got three reviews. At the end of this process, 22 papers were selected, 18 in their full form and 4 as short papers. These papers led to a lively workshop, with a good mixture between theory and application, continuing the success of the previous workshops in the series.

This book contains the proceedings of the 5th European Public Key Infrastructure Workshop: Theory and Practice, EuroPKI 2008, which was held on the NTNU campus Gloschaugen in Trondheim, Norway, in June 2008. The EuroPKI workshop series focuses on all research and practice aspects of public key infrastructures, services and applications, and welcomes original research papers and excellent survey contributions from academia, government, and industry. Simply put, public keys are easier to distribute than secret keys. Nevertheless, constructing effective, practical, secure and low cost means for assuring authenticity and validity of public keys used in large-scale networked services remains both a technological and organizational challenge. In a nutshell, this is the PKI problem, and the papers presented herein propose new solutions and insight for these questions. This volume holds 16 refereed papers including the presentation paper by the invited speaker P. Landrock. In response to the EuroPKI 2008 call for papers, a total of 37 paper proposals were received. All submissions underwent a thorough blind review by at least three PC members, resulting in a careful selection and revision of the accepted papers. The authors came from 10 countries: Belgium, Brazil, Canada, Finland, Germany, Japan, Malaysia, Norway, Spain, and the USA. The accepted papers were organized into the topical sessions: Invited Talk, Certificates, Authentication, Practice, Signatures, Analysis, and Networks.

This book contains the proceedings of the 2nd EuroPKI Workshop - EuroPKI 2005, held at the University of Kent in the city of Canterbury, UK, 30 June - 1 July 2005. The workshop was informal and lively, and the university setting encouraged active exchanges between the speakers and the audience. The workshop program comprised a keynote speech from Dr. Carlisle Adams, followed by 18 refereed papers, with a workshop dinner in and guided tour around the historic Dover Castle. Dr. Adams is well known for his contributions to the CAST family of symmetric encryption algorithms, to international standards from the IETF, ISO, and OASIS, authorship of over 30 refereed journals and conference papers, and co-authorship of Understanding PKI: Concepts, Standards, and Deployment Considerations (Addison-Wesley). Dr. Adams keynote speech was entitled "PKI: Views from the Dispassionate" in which he presented his thoughts on why PKI has been available as an authentication technology for many years now, but has only enjoyed large-scale success in fairly limited contexts to date. He also presented his thoughts on the possible future(s) of this technology, with emphasis on the major factors hindering adoption and some potential directions for future research in these areas. In response to the Call for Papers, 43 workshop papers were submitted in total. All papers were blind reviewed by at least two members of the Program Committee, the majority having 3 reviewers, with a few borderline papers having 4 or more reviewers; 18 papers were accepted for presentation in 8 sessions.

"This book compiles estimable research on the global trend toward the rapidly increasing use of information technology in the public sector, discussing such issues as e-government and e-commerce; project management and information technology evaluation; system design and data processing; security and protection; and privacy, access, and ethics of public information technology"--Provided by publisher.

This book constitutes the refereed proceedings of the 4th European Public Key Infrastructure Workshop: Theory and Practice, EuroPKI 2007, held in Palma de Mallorca, Spain in June 2007. The 21 revised full papers and 8 short papers presented were carefully reviewed and selected from 77 submissions. The papers address all current issues in PKI, ranging from theoretical and foundational topics to applications and regulatory issues in various contexts.

The second generation Digital Tachograph system, called Smart Tachograph, has been introduced by Regulation (EU) No 165/2014 of the European Parliament and of the Council. Annex 1C of the Commission Implementing Regulation (EU) 2016/799 lays down the technical requirements for the construction, testing, installation, operation and repair of Smart Tachographs and their components. Appendix 11 (Common Security Mechanisms) of Annex 1C specifies the security mechanisms ensuring - Mutual authentication between different components of the tachograph system. - Confidentiality, integrity, authenticity and/or non-repudiation of data transferred between different components of the tachograph system or downloaded to external storage media. Part B of Appendix 11 describes how elliptic curve-based public-key cryptographic systems and AES-based symmetric cryptographic systems are used to realise this for the second-generation tachograph system. A Public Key Infrastructure (PKI) has been designed to support the public-key cryptographic systems, while the symmetric cryptographic systems rely on master keys that have to be delivered to the relevant actors. An infrastructure consisting of three layers has been set up. At the European level, the European Root Certification Authority (ERCA) is responsible for the generation and management of root public-private key pairs, with the respective certificates, and symmetric master keys. The ERCA issues certificates to Member State Certification Authorities (MSCAs) and distributes symmetric master keys to the MSCAs. The MSCAs are responsible

for the issuance of Smart Tachograph equipment certificates, as well as for the distribution of symmetric master keys and other data derived from the master keys to be installed in Smart Tachograph equipment. Next to the production keys and certificates, the ERCA also issues test certificates and distributes test symmetric master keys to MSCAs to be used for Interoperability Testing purposes, Using these test keys and certificates, MSCAs can sign and distribute certificates, symmetric keys and encrypted data for motion sensors to be installed in Smart Tachograph equipment for interoperability testing purposes. This document forms the Certificate Policy (CP) for the PKI at the ERCA level. It lays down the policy at ERCA level for key generation, key management and certificate signing for the Smart Tachograph system. For the ERCA to issue certificates to an MSCA or to distribute symmetric keys to an MSCA, the MSCA shall comply with requirements also laid down in this document. This document follows the framework for CPs described in RFC 3647. The Symmetric Key Infrastructure policy has been added to this document, preserving the lay-out of RFC 3647. How the ERCA itself complies with this Certificate and Symmetric Key Infrastructure Policy is described in the ERCA Certification Practice Statement (CPS). The key words "required", "shall", "shall not", "should", "should not", "recommended", "may", and "optional" in this document are to be interpreted as described in RFC 2119.

The 2004 Information Security Conference was the seventh in a series that started with the Information Security Workshop in 1997. A distinct feature of this series is the wide coverage of topics with the aim of encouraging interaction between researchers in different aspects of information security. This trend continued in the program of this year's conference. The program committee received 106 submissions, from which 36 were selected for presentation. Each submission was reviewed by at least three experts in the relevant research area. We would like to thank all the authors for taking their time to prepare the submissions, and we hope that those whose papers were declined will be able to find an alternative forum for their work. We were fortunate to have an energetic team of experts who took on the task of the program committee. Their names may be found overleaf, and we thank them warmly for their time and efforts. This team was helped by an even larger number of external reviewers who reviewed papers in their particular areas of expertise. A list of these names is also provided, which we hope is complete. We would also like to thank the advisory committee for their advice and support. The excellent local arrangements were handled by Dirk Balfanz and Jessica Staddon. We made use of the electronic submission and reviewing software supplied by COSIC at the Katholieke Universiteit Leuven. Both the software and the ISC 2004 website were run on a server at UNC Charlotte, and were perfectly maintained by Seung-Hyun Im. We also appreciate assistance from Lawrence Teo in editing the proceedings.

It was a pleasure to take part in the 2005 European Workshop on Security and Privacy in Ad Hoc and Sensor Networks (ESAS 2005), held on July 13-14 in Visegrad (Hungary) in conjunction with the First International Conference on Wireless Internet (WICON). As Program Co-chairs, we are very happy with the outcome of this year's ESAS workshop. It clearly demonstrates the continued importance, popularity and timeliness of the workshop's topic: security and privacy in ad hoc and sensor networks. A total of 51 full papers were submitted. Each submission was reviewed by at least three expert referees. After a short period of intense discussions and deliberations, the Program Committee selected 17 papers for presentation and subsequent publication in the workshop proceedings. This corresponds to an acceptance rate of 33% - a respectable rate by any measure. First and foremost, we thank the authors of ALL submitted papers. Your confidence in this venue is much appreciated. We hope that you will continue patronizing ESAS as authors and attendees. We are also very grateful to our colleagues in the research community who served on the ESAS Program Committee. Your selfless dedication is what makes the workshop a success. Finally, we are very grateful to the ESAS Steering Group: Levente Buttyan, Claude Castelluccia, Dirk Westhoff and Susanne Wetzels. They had the vision and the drive to create this workshop in the first place; they also provided many insights and lots of help with this year's event. We especially acknowledge and appreciate the work of Levente Buttyan whose dedication (as Steering Committee member, PC member and Local Arrangements Chair) played a very important role in the success of the workshop.

This book contains the proceedings of the Second European Conference on Computer Network Defence, which took place in December 2006. The conference focused on the protection of computer networks and attracted participants from national and international organisations. The papers collected in this book include contributions from leading figures in the field and are a valuable source of reference for both researcher and practitioner.

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