



New BDVA member

Represented by
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◆ French SME (1987)

◆ 4 business units


- Smart Grid
- E-Mobility
- Health and Social
- Cyber security and privacy



◆ Big data: focus on security, privacy, interoperability

- Automat (H2020)
 - **AUTO**motive Big Data **MArkeT**place for Innovative Cross-sectorial Vehicle Data Services
- PRIDE (French national project)
 - **P**latform for **R**egional **I**nnovation to enable **D**ata exchange on **E**nergy
- ISO 20547-4
 - Big data reference architecture – security and privacy fabric

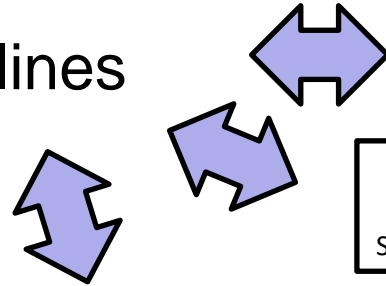


- ◆ 20547-4 Big data reference architecture - Security and privacy fabric
 - Contributor
 - ◆ 27550 privacy engineering
 - Editor
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- ◆ Proposal: security and privacy guidelines for the IOT
 - Contributor
 - ◆ Proposal: privacy management in smart cities
 - Rapporteur
 - Liaison with ITU
 - Focus group Data Processing and Management to support IoT and Smart Cities & Communities
 - Liaison with CEN-CENELEC-ETSI
 - Sector Forum on Smart and Sustainable Cities and Communities

IPEN member (ipen.trialog.com)

The screenshot shows a web browser window displaying the IPEN wiki page for ISO standards. The browser address bar shows 'https://ipen.trialog.com/wiki/ISO'. The page has a navigation menu on the left with categories like Organisation, Standardisation, and Tools. The main content area features the ISO logo and a table of contents listing various standards and projects, including 20547 IS Big data reference architecture.

Additional guidelines



Privacy Standards for Smart Cities
Management oriented

Privacy Standards for Big Data
Sharing chain oriented

Privacy Standards for IoT
Supply chain oriented

General Privacy Standards

- Privacy framework 29100
- Privacy impact assessment 29134
- Privacy engineering 27550 (new)
- Code of practice 29151
- Privacy Information management systems 27552 (new)

OASIS-PMRM

