THE OPEN GROUP

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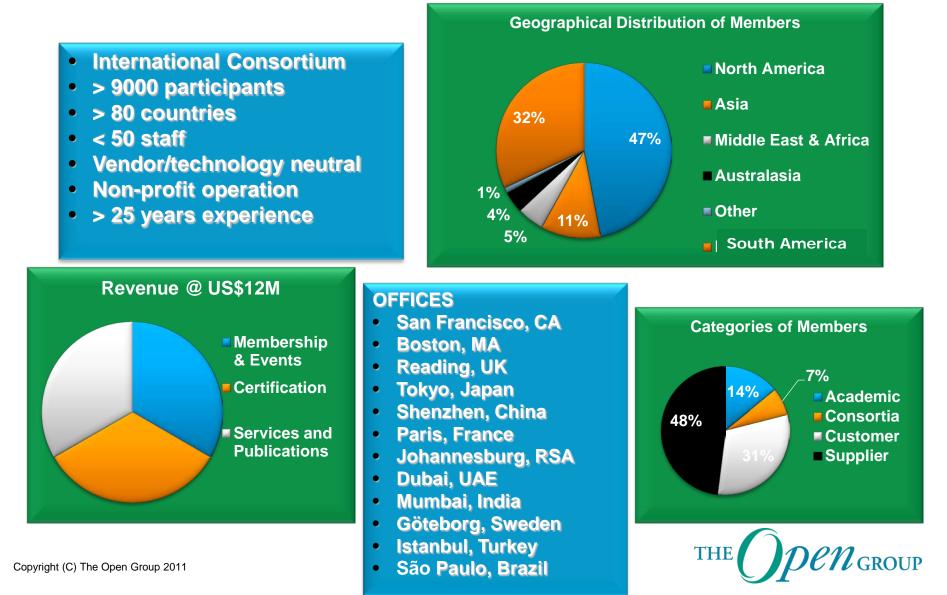
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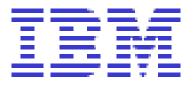
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About The Open Group



Platinum members





PHILIPS



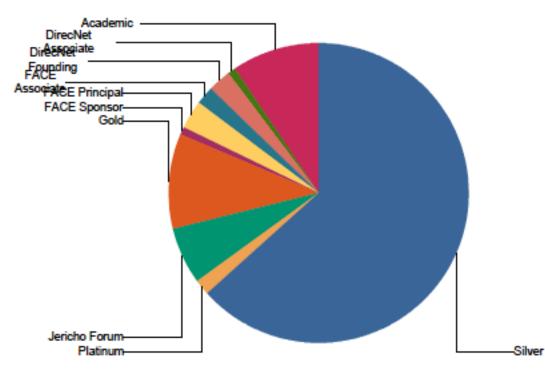
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Membership Numbers

65 new member organizations joined in 2011
78 new member organizations joined in 2012
Current total is 436





Member Representation ...

Brazil Canada China Colombia Denmark Finland France Germany India Ireland Israel Italy Japan Mexico

HQs in 33 countries Offices in 80 countries Spanning 6 continents Netherlands New Zealand Norway Poland Russia Singapore South Africa Spain Sweden Switzerland Saudi Arabia Taiwan

United Arab Emirates USA

THE **2** GROUP

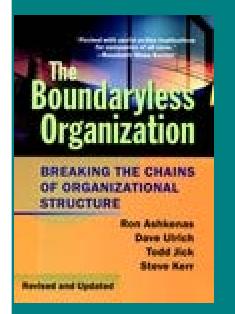
The Open Group Offices Footprint ...





The Business Imperative

Boundaryless Information Flow
 achieved through global interoperability
 in a secure, reliable and timely manner



"Boundaryless does not mean there are no boundaries – it means that boundaries are permeable to enable business." Jack Welch, GE.



What The Open Group Does

Membership & Events

- Forums and Work Groups
- International Conferences
- Regional Conferences

Certification

- People Open CA, Open CITS, TOGAF®
- Products UNIX®, WAP, Architecture Tools
- Services Training
- Collaboration Services
 - Various management services to other special interest groups



Forums and Work Groups

- Delta Meeting points for Suppliers and Customers
- □ Work under The Open Group's consensus rules
- □ Have a high level of autonomy
 - Direction determined by members
 - Outputs approved by members
 - Providing they obey the consensus rules and respect anti-trust legislation
- Initiate new areas of work, sometimes in partnership



Forum Activity

Architecture Forum

- **D** TOGAF®
- Certification Standing Committee
- Strategy
- Case Studies
- Localization
- Definition of EA
- Adoption strategies
- Information Architecture

ArchiMate® Forum

- ArchiMate®
- Usage and Tools
- Foundations
- Extending the language
- □ Architecture principles
- Architecture patterns
- Return on modeling effort



Forum Activity

Security Forum

- Security Architectures
- Risk Management
- Identity Management
- IT Audit & Logging, and Compliance
- Automated Compliance
- SOA & Security
- Secure Mobile Architectures
- Trust Management Confidence Model
- Secure Enterprise 2.0

Real-time Forum

- Real-time Java
- Real-time Operating System
 Profiles
- Real-time Security
- Modeling Performance
- Safety Critical
- Goal-Based Operations
- Open Architecture for Real-time & Embedded Systems
- Dependability through Assuredness



Breaking News ...

□ Platform 3.0 Forum launched

- Although there is technology that enables businesses to use social, Cloud, and mobile computing, and to analyze and process massive amounts of data of different kinds, it is not easy to use.
- At the core of this platform, which needs to be Cloudindependent to prevent lock-in, will be new approaches to handling big and fast (real-time) data.
- The new generation of business applications cannot be built on a mish-mash of unstable products, each requiring a different kind of specialist expertise. It needs a solid platform, generally understood by enterprise architects and software engineers, who can translate the business ideas into technical solutions.



The Open Group Value

- Information
 - Sharing with peers
 - Early access to deliverables
- □ Influence
 - Suppliers deliverable standards
 - Customers addressing needs
- Involvement
 - Greater context awareness
- International
 - Global presence





Membership Benefits

- Collaborate with world-class experts
- Present papers in the forums and obtain peer review and benefit from the experience of others around the world
- Receive education in the field of best practices
- □ Extend the network of business contacts
- Advance access to white papers and privileged information and associated working draft documents
- Obtain recognition for their organization as a part of this globally respected thought leadership group
- Obtain press coverage for the organization based on case studies
- Opportunity to deliver presentations in the plenary sessions of international conferences



Especially for Architects

Association of Enterprise Architects



The Open Group Certified Architect (Open CA)

Program



opengroup.org/openca



The Open Group Certified Architect (Open CA) Program

Level 1 – Certified IT Architect

- At least two years of architecture experience
- Wide range of appropriate skills
- Has acted as a contributing architect
- Works with supervision or assistance
- **Level 2 Master Certified IT Architect**
 - At least three years of architecture experience
 - Wide range of appropriate skills
 - Can take responsibility as a lead architect
 - Works independently to deliver systems and solutions
- Level 3 Distinguished Certified IT Architect
 - Effects significant breadth and depth of impact on the business via one of three advanced career paths:
 - Chief/Lead Architect, Enterprise Architect or IT Architect Profession Leader







Architecture

- Recognized as the leading global Enterprise Architecture organization
- Home of TOGAF®
 - Has developed and is evolving a comprehensive enterprise architecture framework
 - It enables businesses to achieve the right balance between IT efficiency and business innovation
 - Also takes into consideration the constantly changing needs of the business environment
 - A certification program supports the framework for Tool Support, Training and Professional Services
- Visit <u>http://www.opengroup.org/architecture</u>
- >200 member organizations worldwide



Information Security

Main areas of focus:

- Framework for Information-Centric Security Governance
- Security Architectures
- Risk Management
- Identity and Authentication
- De-perimeterization
- Identity Management
- IT Logging & Audit, & Compliance
- Securing SOA Environments
- Safety-Critical Infrastructures





Information Security

□ Three Main Areas of Risk:

- Technology
- Processes and Protocols
- People



Information Security

□ Three Main Areas of Risk:

The biggest and least controlled area is ...



That's why ex-CIA employee Edward Snowden was able to reveal details about the NSA's PRISM software program

How to frustrate hackers trying to get your password

- Length: 6 characters
 - Lowercase: 10 minutes
 - + Uppercase: 10 hours
 - + Nos. & Symbols: 18 days
- Length: 7 characters
 - Lowercase: 4 hours
 - + Uppercase: 23 days
 - + Nos. & Symbols: 4 years

So, please tell your colleagues, family and friends



How to make hackers wait 44,530 years to get your password

- Length: 8 characters
 - Lowercase: 4 days
 - + Uppercase: 3 years
 - + Nos. & Symbols: 463 years
- □ Length: 9 characters
 - Lowercase: 4 months
 - + Uppercase: 178 years
 - + Nos. & Symbols: 44,530 years

Source: http://www.businessweek.com/magazine/content/11_06/b4214036460585.htm



What can we all do?

- □ Start by making our passwords stronger.
- □ The 25 most popular passwords of 2012 included:
 - 1 Password
 - 2 password
 - 3 111111
 - 4 qwerty
 - 5 123456
 - 6 12345678
 - 7 Qwerty
 - 8 Abc123

(data is gathered from millions of stolen passwords posted online by hackers)

Blog ...

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THE	0	pen	GROUP		

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subscribe to this blog and receive notifications of new posts by email.

Sign me up!

Recent Tweets by The Open Group

 At TOGAF Camp San Diego you can learn about TOGAF from the inside. Feb 9,

JANUARY 28, 2011

What's the future of information security?

Today, Jan. 28, is <u>Data Privacy Day</u> around the world. While it's meant to bring attention to personal privacy, it's also a good time to think about organizational and global challenges relating to data security.

What is your organization's primary cybersecurity challenge? Take our poll below, and read on to learn about some of <u>The Open Group's</u> resources for security professionals.

What is your organization's primary source of security concern?

http://blog.opengroup.org/



Share this blog









In this issue:

- The Open Group Conference, San Diego
- The Open Group India Conference
- The Open Group South Africa Conference
- The Open Group Middle East & North Africa EA Practitioners Conference
- Join our upcoming webinar: Highlighting the Cloud at The Open Group Conference, San Diego
- Featured archived webinar: TOGAF™ in Government Enterprise Architecture
- Articles & briefs
- The Open Group events calendar

Join our upcoming webinar on Feb. 3: Highlighting the Cloud at The Open Group Conference, San Diego



The Cloud will be a major topic at the upcoming Conference in San Diego. With 13 sessions in total over the course of three days focusing on Cloud Computing and/or SOA, there are sure to be a number of great



Last chance to register for our Conference in San Diego!

Register!

Just a week to go before The Open Group Conference, San Diego, begins!

Join us Feb. 7-11 and hear how preeminent thought leaders in Cybersecurity, Enterprise Architecture and Cloud Computing are addressing universal challenges relating to the security of critical infrastructure systems, technology-based business transformation, and Cloud deployment.

Keynote speakers in San Diego include:

 Dawn Meyerriecks, the Assistant Director of National Intelligence for Acquisition, Technology and Facilities for the U.S. Office



http://hosted-p0.vresp.com/794319/bac07c5994



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