

WELCOME TO COPENHAGEN

/FRI PRESIDENT CARSTEN TOFT BOESEN

- 193 Registered participants, speakers and accompanying persons
- 90 Companies and organisations
- 25 Countries



Foreningen af
Rådgivende Ingeniører
FRI

EFC A 2017 ANNUAL CONFERENCE

COPENHAGEN

1-3 JUNE

2017

GLOBAL CHALLENGES — SUSTAINABLE SOLUTIONS

The role of cities, companies and
consulting engineers



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WALKING IN THE FOOTSTEPS OF OTHERS...

“...sustainable development is not a fixed state of harmony, but rather a process of change in which the exploitation of resources, the direction of investments, the orientation of technological development, and institutional change are made consistent with future as well as present needs. We do not pretend that the process is easy or straightforward. Painful choices have to be made. Thus, in the final analysis, sustainable development must rest on political will”

”Our common future”, Gro Harlem Brundtland, 1987

...FOLLOWING A GLOBAL PATH...

1987: Our common future

1992: Rio Conference on Sustainable Development (UN Framework Convention on Climate change)

1997: Kyoto protocol adopted (entered into force in 2005)

2000: UN Millennium goals adopted

2005: C40 Cities Climate Leadership Group established

2015: UN Sustainable Development Goals adopted

2015/2016: COP-22: Paris Agreement on greenhouse gas emissions, mitigation, adaptation and finance starting in the year 2020

17 SUSTAINABLE DEVELOPMENT GOALS



...AND LEADING THE WAY FORWARD!



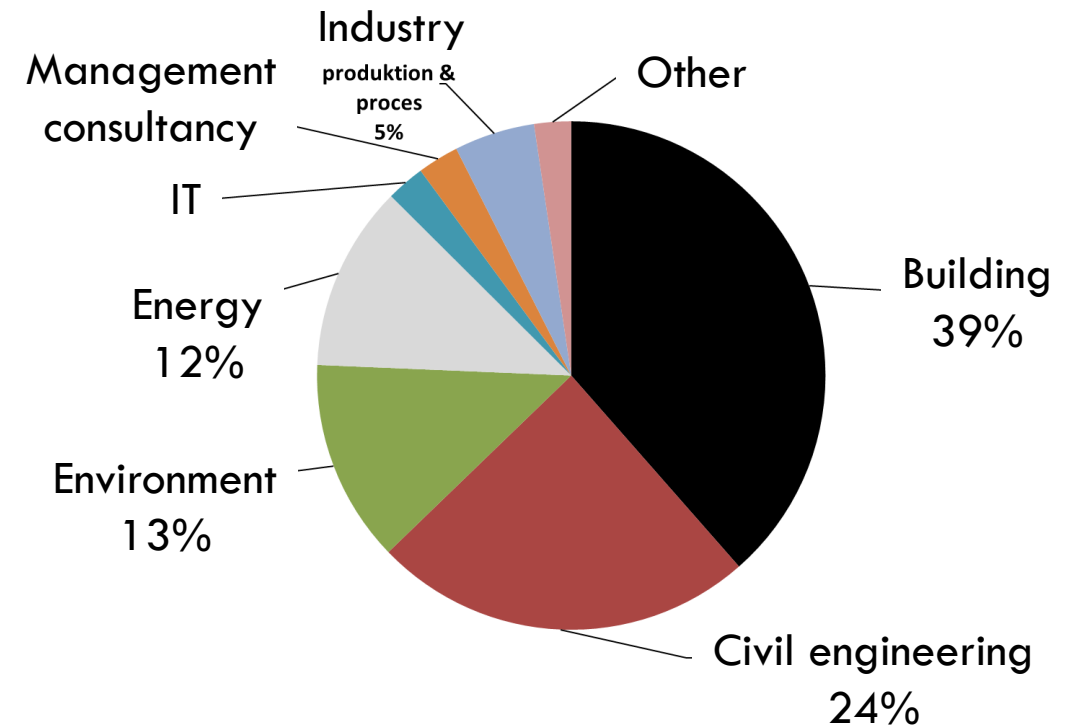
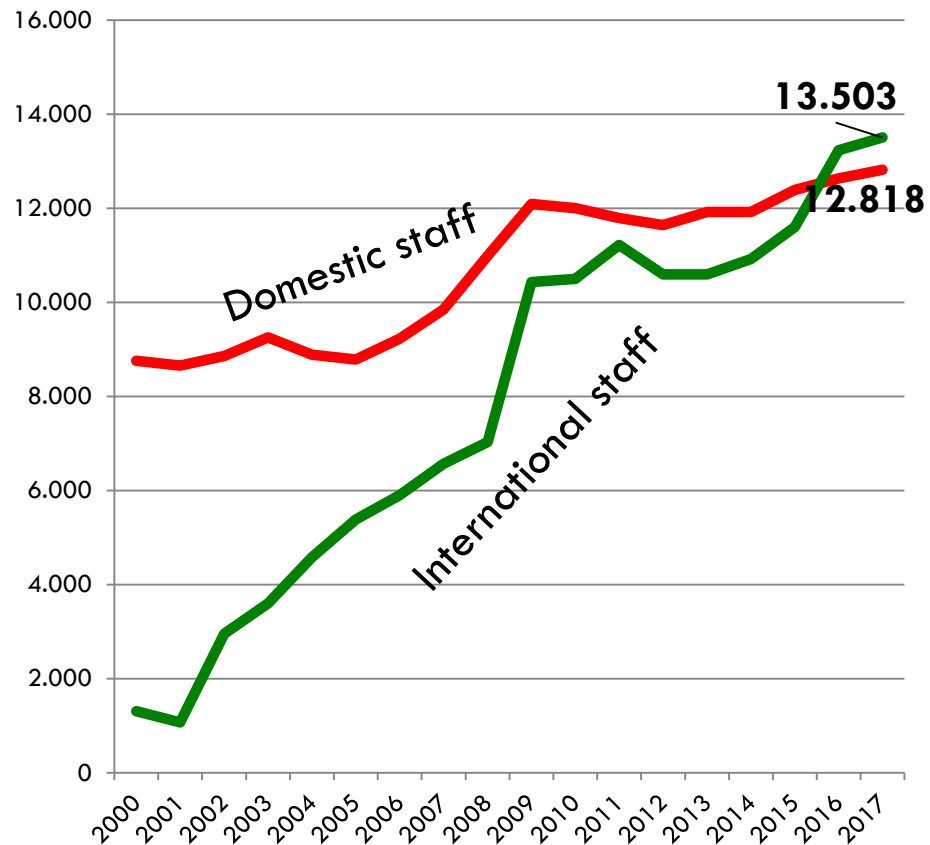
FIDIC

- **2001: Business Integrity Management System (updated 2002, 2011, 2015)**
- **2004 (updated 2013): Project Sustainability Management** - a guideline for consulting engineers implementing major sustainability issues in projects
- **2012: State of the World: Sustainable infrastructure**
- **2013: Rethink Cities** - a white paper on societal challenges
- **2013: Project Sustainability Logbook** - a tool to support owners and their partners with collaborative work on sustainability
- **2015: State of the World: Water challenges**

...And National and company specific approaches



THE FRI MEMBERS "IN A NUTSHELL"



Revenue split for Denmark 2015

STRUCTURE OF THE CONFERENCE - MORNING

09.15-09.30: Welcome / *FRI President **Carsten Toft Boesen**, CEO NIRAS*

09.30-10.00: Macro-trends & Global Challenges / ***Jock Martin**, Head of Integrated Environmental Assessments (IEA), European Environmental Agency*

10.00-10.30: EU's role in ensuring climate adaptation and a resilient Europe / ***Claus Kondrup**, Acting Head of Unit "Adaptation", DG Clima*

11.00-11.20: C40 Cities that act / ***Kevin Austin**, Deputy Executive director C40*

11.20-11.40: Liveable Cities / ***Jeff Risom**, partner, managing director, Gehl Architects USA*

11.40-12.00: Joint Q&A Session with Kevin Austin and Jeff Risom

12.00-12.30: **YP Awards:** Announcement of European Young Professional of the year 2017 (incl. presentation)

Lunch

CEO participants: CEO Lunch at the 7th floor (Guest speaker: **Andrej Avelini**, Managing director, EFCEG on trends, development and M&A's in the global a/e/c-industry)

Other participants: Network lunch, Lobby

Visit State of Green (located at the Conference venue 1st floor), at 13.30 State of Green CEO **Finn Mortensen** will present State of Green.

STRUCTURE OF THE CONFERENCE - AFTERNOON

14.30-14.45: Sustainable projects: the importance of design and the value of consulting engineers / **Thierry Lambert**, General Delegate for the Nordic Countries and Baltic States, Saint-Gobain

14.45-15.00: Sustainability as a factor, when investing in infrastructure, renewable energy and long term assets / **Ashvind Kumar Guiness**, Investment Director for Alternative Investment, Danske Capital

15.00-15.20: Sustainable Copenhagen – planning and financing a long term vision / **Technical Mayor of Copenhagen Morten Kabell**

15.50-16.10: Sustainable urban development of Amsterdam / **Bart van der Heijden**, Senior City Planner, City of Amsterdam

16.10-16.30: Working with consultants for sustainable visions in the pharmaceutical industry / **Susanne Stormer**, Vice President Corporate Sustainability, Novo Nordisk

16.30-17.25: Debate on setting and achieving sustainable goals for cities and companies – and the role of consultants in implementation (DG Climate, City of Amsterdam, Novo Nordisk and City of Copenhagen)

17.25-17.30: Conference wrap-up / **Managing director of FRI Henrik Garver**

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