

“What future awaits the energy systems in Europe and the world in the year 2040 and beyond?”

Presentation and discussion of core results of the recently published
Delphi Energy Future 2040 study

When: Wednesday 13 July, 10h00-12h00

Where: ASP 5 E 1, European Parliament, Brussels

Introduction

Energy systems worldwide are undergoing a phase of fundamental transformation. Key questions on the agenda of decision-makers from business and politics are: What are the most important drivers, actors and dynamics that will shape future developments in the energy sector? How will developments in society change the way we generate and use energy, and how will – vice versa – new energy technologies impact society? What is certain is that these energy transformations will affect society as a whole.

Therefore, sector-specific analyses only and mere statistical trend updates are not sufficient in scope to genuinely examine the future of fast-changing energy systems and its consequences. The **Delphi Energy Future 2040**, implemented by the BDEW German Association of Energy and Water Industries, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) and PwC, aims at broadening the debate on adapting or redesigning energy systems that so far has mostly been focused on technical and policy aspects.

Based on 80 in-depth interviews and on surveys with over 350 experts from 40 countries and all areas of society, the study envisions the future energy landscape and provides food-for-thought on how the energy systems in Europe, but also worldwide, can be adapted to meet future challenges. The goal is to go beyond national and sectoral parameters that currently dominate the debate and take a comprehensive look at the energy systems of the future.

Agenda

10h00: Welcome by Reinhard Bütikofer, MEP (Greens/EFA)

10h05: Introduction of Delphi Energy Future and

Presentation of Core Results by
Dr. Christoph Beier, Managing Director, GIZ
Stefan Kapferer, Chairman of the General Executive Management
Board, BDEW

10h45: Comment by Stefaan Vergote, Head of Unit Economic Analysis, DG
ENER, European Commission

10h55: Comment by Industry Representative

11h05: Discussion

11h55: Concluding remarks

Registration: Please register by writing a mail to
reinhard.buetikofer@europarl.europa.eu

If you need accreditation, please **send us no later than 11 July 2016** your full name, nationality, date of birth and your ID number (e.g. passport or ID card). Please also indicate to which document the ID number belongs to (passport or ID card).

The day of the event you will be welcomed by a member of our team at **Simone Veil entrance (Place du Luxembourg) at 09h30**. Due to increased levels of security extra time for security checks to access the building is needed. Please be on time and make sure you have your passport or ID card on hand.