

One IEA on-line academy/university?

Rob Kool Chair, TCP on Demand-Side Management(DSM TCP)
RVO.NL

This presentation

- About us
- Change in outreach
- Change in IEA
- Our “University”
- It could be better!

Archived webinars

1. The Logic of DSM

DSMU# 9. Behavioural changes are necessary to get the full impact on energy efficiency. What works and what doesn't (part 1) Ruth Mourik, Task 24

DSMU# 11. Capturing the Multiple Benefits of Energy Efficiency, Nina Campbell, New Task

DSMU# 13. "Do not take away their steering wheel!" How to achieve effective behavioural change in the transport and SME domain" (part 2) Ruth Mourik, Task 24

2. Governance

DSMU# 5. Impact evaluation of Energy Efficiency and DSM programmes Harry Vreuls, Task 1-9

DSMU#19. Energy Efficiency Labels. What can be learnt from the European Success Story, Benoit Lebot, IPEEC

DSMU#20: Involving people in Smart Energy: A toolkit for utilities, energy agencies and smart city developers Ludwig Karg, CEO of B.A.U.M Consult GmbH

DSMU#21: Advancing Utility Sector Energy Efficiency in the U.S.: Highlights of the ACEEE National Conference on Energy Efficiency as a Resource Martin Kushler, ACEEE

3. Efficiency – Load Level

DSMU# 1. EScO market development: A role for Facilitators to play Jan W. Bleyl, Task 16

DSMU# 4. Best Practices in Designing and Implementing Energy Efficiency Obligation Schemes David Crossley, RAP, Task 22

DSMU# 7. Customized, Systemic, Strategic – the way to succeed with energy efficiency in industry Catherine Cooremans, Business School of Geneva

DSMU# 8. Taking Stock – 40 years of Industrial Energy Audits Peter Mallaburn, UCL (eceee)

DSMU# 14 Improving energy efficiency in SMEs – an interdisciplinary perspective Patrick Thollander, Linköping University

DSMU# 18. Simplified Measurement & Verification for Energy Savings – the Task 16 approach, Jan W. Bleyl

4. Flexibility – Load Shape

DSMU# 2. ISGAN Annex 2 Spotlight on Demand Management Laura Marretta, ISGAN

DSMU# 3. Using Demand-Side Management to Support Electricity Grids David Crossley, RAP, Task 15

DSMU # 15. Smart Grid Implementation – how to engage consumers? Yvonne Boerakker, Task 23

5. Integration

DSMU# 6. Managing Variability, Uncertainty and Flexibility in Power Grids with High Penetration of Renewables Lawrence Jones, Alstom

DSMU# 16. Integrating renewables and enabling flexibility of households and buildings – results and experiences from successfully implemented projects, Task 17 Matthias Stifter AIT, Austria, René Kamphuis TNO, Netherlands

6. Business Models

DSMU# 10. How to make the best technology even better, BAT becomes BAT+ Hans Nilsson, Task 3

DSMU# 12. Consequences of learning curves for energy policy Clas-Otto Wene, Wenenergy AB, Sweden

DSMU# 17. From selling Energy Efficiency to creating value, Task 25 – Ruth Mourik

About us

- IEA Demand Side Management Energy Efficiency Technology Collaboration Program (DSM TCP) is an international collaboration of 15 countries and 3 sponsors working together to develop and promote opportunities for demand-side management (DSM).
- DSM offers solutions to problems such as load management, energy efficiency, strategic conservation and related activities.
- The work of the DSM Technology Collaboration Program is organised through a series of [Tasks](#) and reported in a number of [publications](#). Visit the [News](#) page for the latest information on our activities.

Change in outreach



This is the facebookpage of the IEA DSM. We work on energy efficiency doing research and sharing information. Our website <http://www.leadsm.org> has everything about our projects. Here on facebook you can discuss those topics and everything else that has to do with the market of energy efficiency.

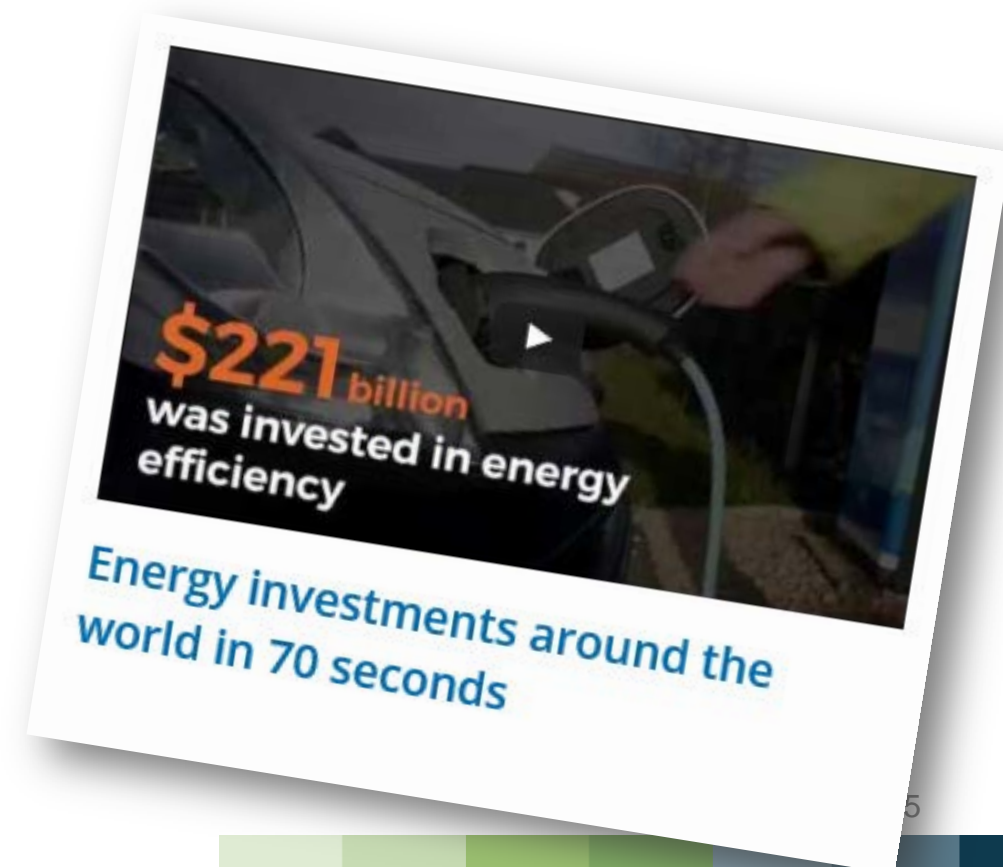


Cecilia Anne Bengtson, Sea Bee en 7 anderen



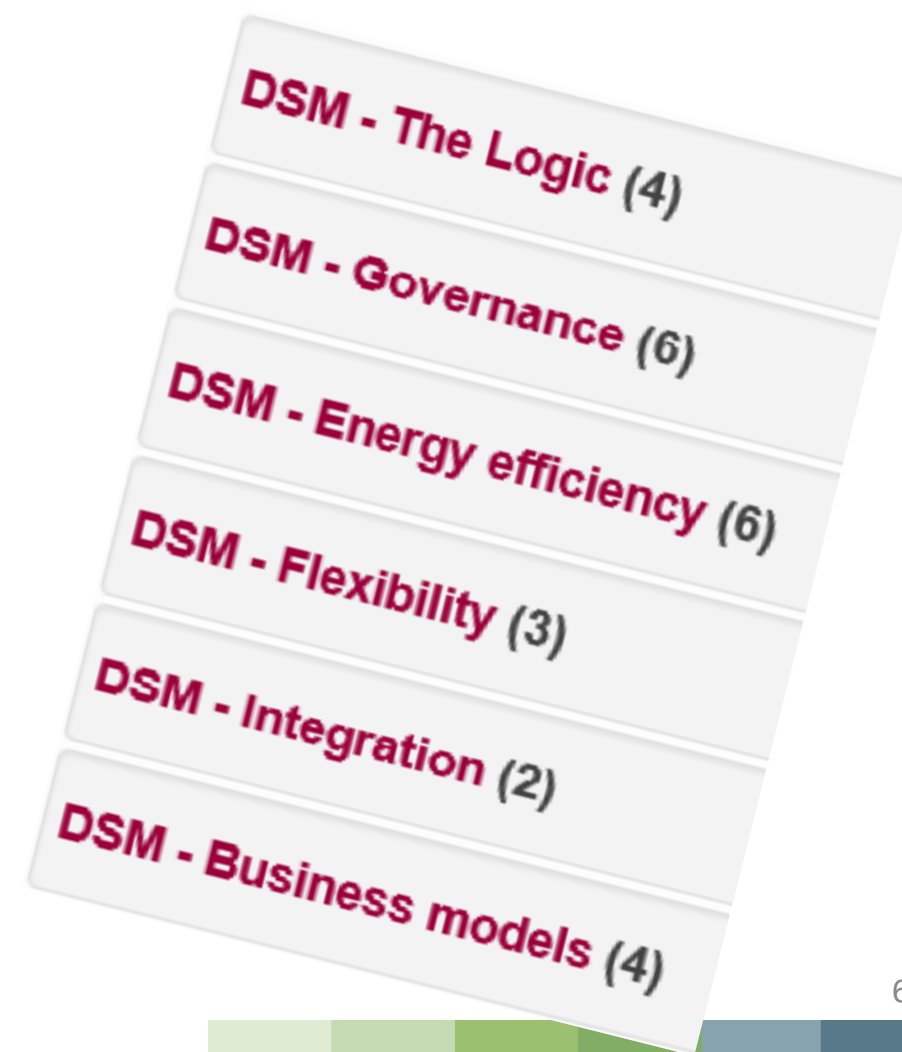
Change in IEA

- Good website
- Documents online
- Closer collaboration TCP's (Isgan, PVPS)
- Webinars (secretariat)
- Change attitude to non member countries: open organisation, collaboration with:
 - IPEEC
 - CEM
 - Etc....



Our “University”

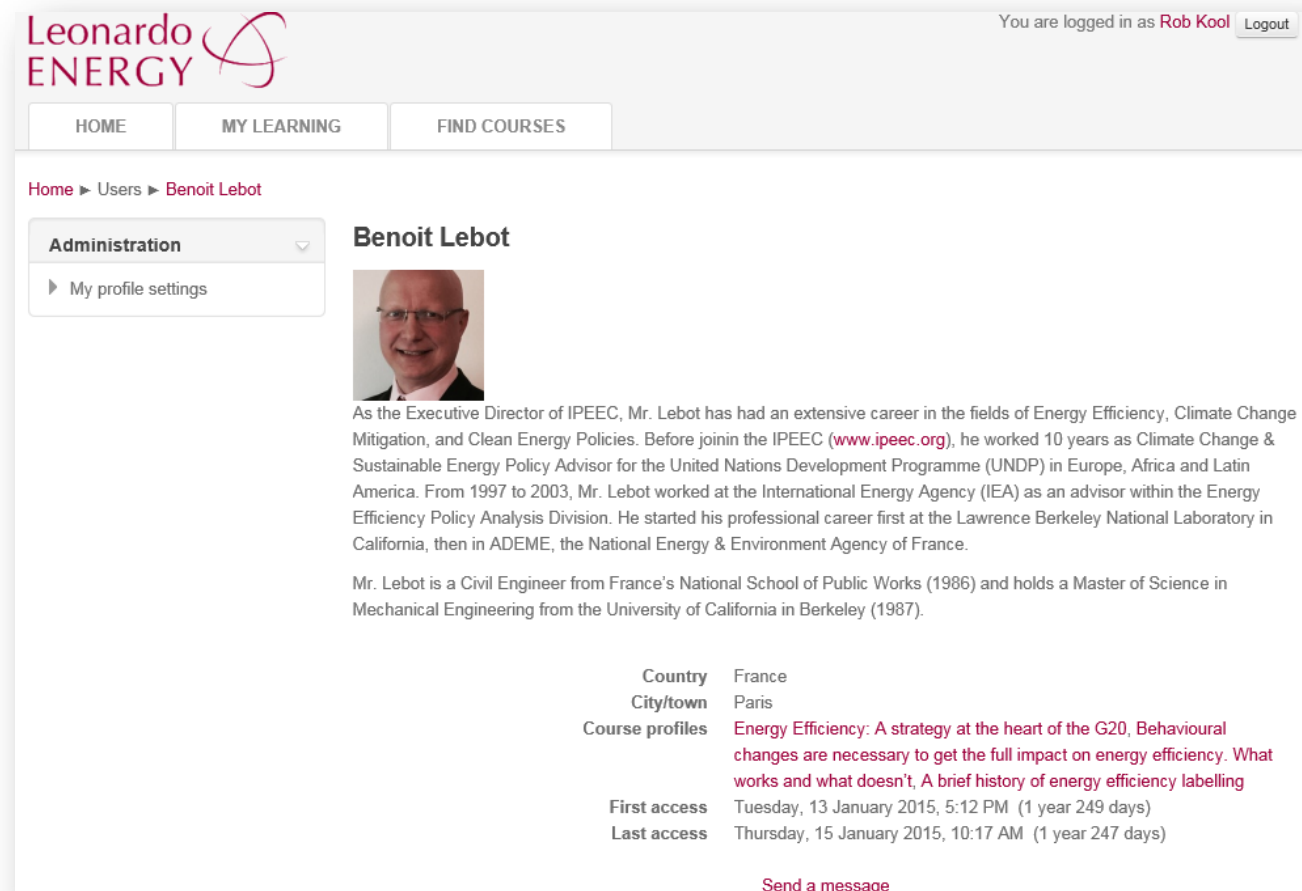
- The DSM-U is built on 20 years of experience of the DSM TCP. It provides access to the knowledge developed in the DSM TCP in a structured way. In addition, DSM-U aims to be a community of practice on DSM themes.
- At the heart of the DSM-U are the monthly webinars (10 a year). These are developed through their own material and with invited material from external specialists in research and business.



Our “University”: Outreach to whom

The DSM University (DSM-U) is a Leonardo ENERGY project that is targeted at:

- Policymakers interested in learning about the costs and benefits of demand-side management and its impact on energy systems
- Managers keen to learn more about organizations, governance, planning, programme structuring and implementation methods.
- Programme implementers wanting “tricks of the trade”.



The screenshot shows the Leonardo ENERGY web interface. At the top, the logo and navigation tabs (HOME, MY LEARNING, FIND COURSES) are visible. The user is logged in as Rob Kool. The main content area displays the profile of Benoit Lebot, including a photo, a detailed biography, and a list of course profiles. The biography mentions his role as Executive Director of IPEEC and his previous work at the UNDP, IEA, and ADEME. The course profiles list 'Energy Efficiency: A strategy at the heart of the G20' and 'Behavioural changes are necessary to get the full impact on energy efficiency'. The last access date is Thursday, 15 January 2015, 10:17 AM.

Leonardo ENERGY


You are logged in as Rob Kool Logout

HOME MY LEARNING FIND COURSES

Home ► Users ► Benoit Lebot

Administration ▼
► My profile settings

Benoit Lebot



As the Executive Director of IPEEC, Mr. Lebot has had an extensive career in the fields of Energy Efficiency, Climate Change Mitigation, and Clean Energy Policies. Before joining the IPEEC (www.ipeec.org), he worked 10 years as Climate Change & Sustainable Energy Policy Advisor for the United Nations Development Programme (UNDP) in Europe, Africa and Latin America. From 1997 to 2003, Mr. Lebot worked at the International Energy Agency (IEA) as an advisor within the Energy Efficiency Policy Analysis Division. He started his professional career first at the Lawrence Berkeley National Laboratory in California, then in ADEME, the National Energy & Environment Agency of France.

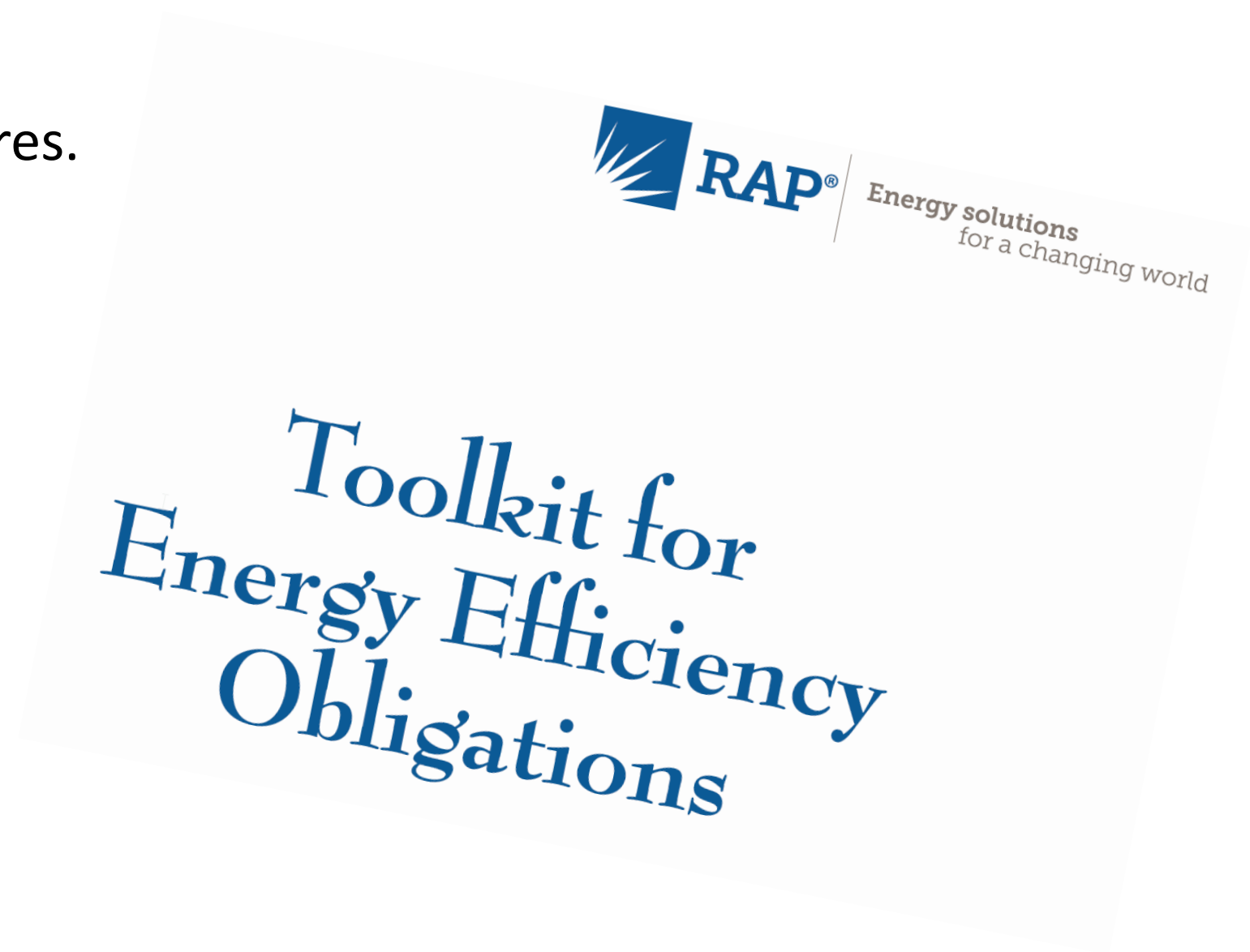
Mr. Lebot is a Civil Engineer from France's National School of Public Works (1986) and holds a Master of Science in Mechanical Engineering from the University of California in Berkeley (1987).

Country France
City/town Paris
Course profiles Energy Efficiency: A strategy at the heart of the G20, Behavioural changes are necessary to get the full impact on energy efficiency. What works and what doesn't, A brief history of energy efficiency labelling
First access Tuesday, 13 January 2015, 5:12 PM (1 year 249 days)
Last access Thursday, 15 January 2015, 10:17 AM (1 year 247 days)

Send a message

Our “University”

- Webinars 45 minutes & Q&A
- Technical support by Leonardo staff
- 80 – 150 participants
- Keep being available, no figures.

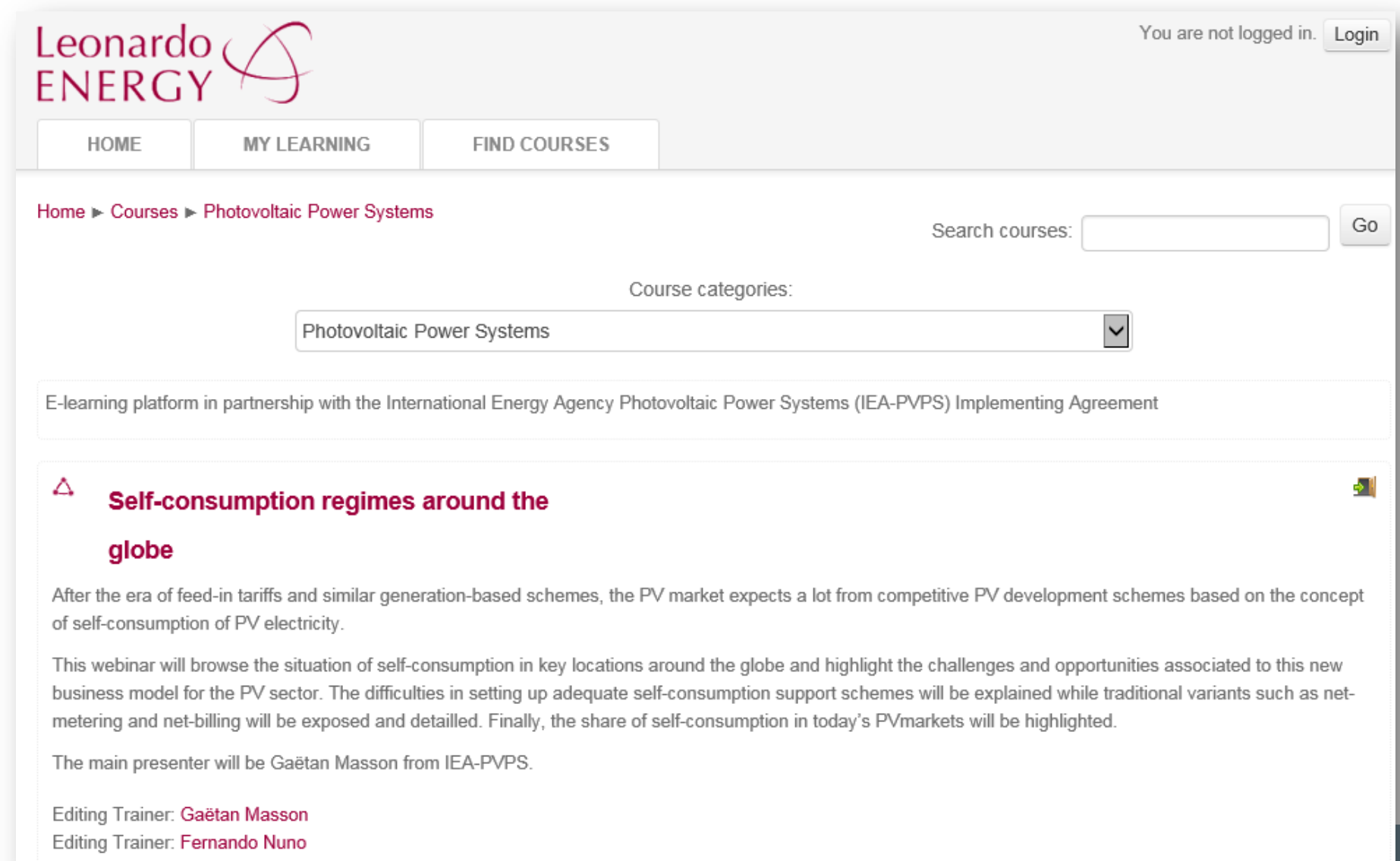


It could be better!

- More TCP topics under one umbrella, unlike websites: let's combine.
- “Certification” options
 - Low level: “award” for X webinars attended
 - Medium level: questionnaire after completing webinar
 - High level: link with existing universities
- Targeted outreach, some options:
 - Support none members, based on their needs
 - “Quick fix” for policy makers (nutshell of IEA studies)
 - Become a top institute, on top of energy studies
 - Support outreach of publications
- ... but make it an IEA brand

It could be better..

- We would need to monitor the content of the webinars: enough quality, they will get out of date.
- If we want to be better, let's define the route.
- Our sponsor, the European Copper Foundation, is willing to help us.



The screenshot shows the Leonardo ENERGY website interface. At the top, the logo 'Leonardo ENERGY' is displayed in red and purple. To the right, it says 'You are not logged in.' with a 'Login' button. Below the logo, there are three navigation tabs: 'HOME', 'MY LEARNING', and 'FIND COURSES'. The main content area shows a breadcrumb trail: 'Home > Courses > Photovoltaic Power Systems'. To the right of the breadcrumb is a search bar labeled 'Search courses:' with a 'Go' button. Below the search bar is a dropdown menu for 'Course categories:' with 'Photovoltaic Power Systems' selected. A text box below the dropdown states: 'E-learning platform in partnership with the International Energy Agency Photovoltaic Power Systems (IEA-PVPS) Implementing Agreement'. The main content area features a red triangle icon and the title 'Self-consumption regimes around the globe'. Below the title, there is a paragraph: 'After the era of feed-in tariffs and similar generation-based schemes, the PV market expects a lot from competitive PV development schemes based on the concept of self-consumption of PV electricity.' This is followed by another paragraph: 'This webinar will browse the situation of self-consumption in key locations around the globe and highlight the challenges and opportunities associated to this new business model for the PV sector. The difficulties in setting up adequate self-consumption support schemes will be explained while traditional variants such as net-metering and net-billing will be exposed and detailed. Finally, the share of self-consumption in today's PVmarkets will be highlighted.' Below this, it says 'The main presenter will be Gaëtan Masson from IEA-PVPS.' At the bottom, it lists 'Editing Trainer: Gaëtan Masson' and 'Editing Trainer: Fernando Nuno'.

Leonardo ENERGY

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[Home](#) > [Courses](#) > [Photovoltaic Power Systems](#)

Search courses: [Go](#)

Course categories:

Photovoltaic Power Systems

E-learning platform in partnership with the International Energy Agency Photovoltaic Power Systems (IEA-PVPS) Implementing Agreement

Self-consumption regimes around the globe

After the era of feed-in tariffs and similar generation-based schemes, the PV market expects a lot from competitive PV development schemes based on the concept of self-consumption of PV electricity.

This webinar will browse the situation of self-consumption in key locations around the globe and highlight the challenges and opportunities associated to this new business model for the PV sector. The difficulties in setting up adequate self-consumption support schemes will be explained while traditional variants such as net-metering and net-billing will be exposed and detailed. Finally, the share of self-consumption in today's PVmarkets will be highlighted.

The main presenter will be Gaëtan Masson from IEA-PVPS.

Editing Trainer: **Gaëtan Masson**
Editing Trainer: **Fernando Nuno**