





european council for an energy efficient economy Summer Study 2015 / 1 – 6 June / Belambra Presqu'île de Giens Summer Study newsletter – Wednesday 3 June

And here we go!

Captain's log. Day 3 and there's no meat in the menu.

Going greenER

Eceee is working hard at lowering it's carbon footprint. So today there will be no meat in your menu. You will still have fish, don't panic please.

Just a key figures to keep in mind:

- $1\,$ kg of beef translates into 27 kg of CO2 emissions.
- 1 kg of pork means 5.1 kg of CO2 emissions.
- 1 kg of chicken translates into 3.7 kg of CO2 emissions.

A successful display session

Thank you to all poster authors for sharing their creative works with us yesterday. The winner of the 'best display 2015' will be announced on Friday during the Plenary. We apologize for the cliffhanger...it builds up the excitement.

Important changes to today's schedule

In PANEL 1, Mona Chitnis' presentation from 9:00 to 9:30 has been cancelled.

In PANEL 3 Nelson da Silva Brito's paper 3-278-15 is now scheduled at 11:00 and Dario Di Santo's paper 3-322-15 is moved to 12:00.

Graffiti - H's all written on the wall

A few take-aways from the plenary session

Connie Hedegaard, former EU Commissioner for Climate, urged at the plenary for a high-level economic paradigm shift and a fundamental debate about growth. We need to price externalities, but this needs to go hand in hand with a mindset change in order to be effective. We need policy makers that dare to make resource and energy saving trendy, and waste unacceptable.

Investments should be geared towards the society of the future, not the one from yesterday. This requires investment in energy efficiency and renewable energy, fossil fuel divestment and ending fossil fuel subsidies. Even though no-brainers, they require a large effort to become reality. We need to shift from short to long-term thinking, which is a challenge as markets and politics are more short-cycled than ever. The governance of energy and climate targets is very important; the 2030 governance shaping will be crucial.

We have seen the IMF, IEA, OECD and World Bank stressing the need for an economic paradigm shift to halt climate change. Yet, we need to get down to the core of the finance ministries to show that cheapest energy is the energy we do not spend. Best practices of energy efficiency – the most appealing tool out of the toolbox we have – can help fostering the paradigm shift.

A Zebra was spotted at one of the informal events

A small yet vibrant group came together yesterday during the afternoon to discuss the preliminary results of the ZEBRA2020 project.



ZEBRA2020 focuses on

tracking the market transition to nearly Zero-Energy Buildings (nZEBs) to derive recommendations and strategies for the building industry and policy makers and to accelerate the market uptake of nZEBs. There were great ideas popping around the room among all the graphs and maps with which all of you have a long running love/hate affair.

Some of the highlights presented were the two data and tracking tools presented. In a few words they link quantitative data and policies on nZEBs. The presentations mostly raised questions related to the methodology adopted. The audience put on their wish list setting a common benchmark across EU on what can be considered an nZEB. For the moment we all feel like we are comparing apples and pears.

Another highlight was the presentation on the EPISCOPE project which aims to make the energy refurbishment processes in the European housing sector transparent and effective. The presentation shows us some interesting trends in the Netherlands from the pilot action taking place on monitoring of the non-profit rented housing stock.

You are all kindly invited to look up these projects online and participate at the national workshops taking place in target countries for ZEBRA2020 in the next few months.

Graffiti - 10's all written on the wall

The deficiencies of energy efficiency

- 1. It legitimises escalating demand
- 2. Energy efficiency is in no way the solution to the problems of climate change
- 3. An energy efficient air conditioner is still an air conditioner. Talk of energy efficiency overlooks how demand for cooling has been built.
- 4. Talk of energy efficiency depends on ratifying energy and ignores what energy is actually used for.
- 5. There is no one historical baseline against which to measure efficiency it is critical to problematize the reference point.

By some of the Demand Tigers represented by Elizabeth Shove

Kind of endorsed by the President of eceee, Peter Bach

Get ready for your free afternoon!

After the informal sessions end at 15:00 today, you have a bunch of lovely options to enjoy the sun and surroundings of the Côte d'Azur.

Discover the lovely island of Porquerolles. The island has steep cliffs on the south and fine sand beaches with turquoise water on the North. You can also have a great view from the fort Sainte-Agathe. How to get there? Probably you can follow a bunch of participants that have been to the island before, but just in case:

If you walk down from the resort area, you follow the narrow path, right next to the coast in western direction for about 20 minutes. You will arrive at the little harbour 'La Tour Fondue'. From here ferries leave for Porquerolles at half past the hour, every hour. The ferry ride is just 10 minutes. The ferries also return every hour, the last ferry for the mainland leaves at 19:00.

For the water sporty types, there is also the 'base Nautique' where you can rent sailing boats, kayaks, standup paddle boards. It is just on the other side of the hill from where we are (northern direction). You can find more information on prices in the folders

At Belambra you can play **tennis**, **pingpong**, **minigolf** and the infamous **petanque**. Equipment is available at the reception.