

## 2022 International Scorecard Symposium Virtual

Wednesday, April 6, 2022, 10am-1pm EDT

*(All times are listed in Eastern Daylight Time.)*

### PROGRAM

#### 10-11am

#### Plenary

Welcome: **Steve Nadel**, American Council for an Energy-Efficient Economy (ACEEE)

**Charlie McCrudden**, Daikin

International Scorecard Results: **Sagarika Subramanian**, ACEEE

**Didier Bosseboeuf**, ADEME (French National Energy Transition Agency)

**Kathleen Hogan**, US Department of Energy

#### 11:05am-12pm

#### Breakout Sessions

##### National Efforts

Governments play a key role in shaping national efforts to reduce energy use and emissions. This session will highlight cross-sectoral energy efficiency policies and best practices from Germany and China. It will provide an overview of energy efficiency's role in phasing out refrigerants as well as actions to meet the Kigali Amendment, an international accord to reduce the use of hydrofluorocarbons.

Presenters: **Barbara Schломann**, Fraunhofer Society, Germany

**Nan Zhou**, China Energy Group, Lawrence Berkeley National Laboratory

**Helen Walters-Terrinoni**, Air-Conditioning, Heating, & Refrigeration Institute (AHRI)

##### Buildings

The buildings sector, which uses an estimated 30% of the energy consumed globally, is critical for decarbonization. Panelists will discuss, among other topics, energy-saving policies in the Netherlands, building performance standards in Europe, and the U.S. Department of Energy's Cold Climate Heat Pump Technology Challenge.

Presenters: **Robert Dijksterhuis**, Ministry of the Interior and Kingdom Relations, Netherlands

**Louise Sunderland**, Regulatory Assistance Project (RAP) Europe

**Lee Smith**, Daikin

**12:05-1pm**

**Breakout Sessions**

**Transportation**

The transportation sector accounts for 23% of the world's energy-related carbon emissions. It needs more robust policies to incentivize shifts to low-carbon options and to increase efficiency in carbon-intensive transport. This session will explore the Netherlands's emission-cutting strategies, fuel efficiency standards across countries, and the recently passed U.S. transportation infrastructure bill.

Presenters: **Sacha Scheffer**, Rijkswaterstaat, the Netherlands

**Zifei Yang**, International Council on Clean Transportation (ICCT)

**Chris Rall**, Transportation for America

**Industry**

Reducing industrial energy use and emissions will be necessary as global demand for materials and goods continues to grow. Panelists will discuss Japan's policies and actions to increase industrial energy efficiency and reduce emissions as well as decarbonization opportunities, including technologies such as industrial heat pumps.

Presenters: **Jarrod Leak**, Australian Alliance for Energy Productivity

**Chris Bataille**, Institute for Sustainable Development and International Relations (IDDRI)

**Yuzo Yamaguchi**, New Energy and Industry Development Organization (NEDO), Japan