



# **IEA Africa Energy Efficiency Policy in Emerging Economies Training Week**

Programme



**18-21 March 2024**

*Nairobi, Kenya*

*#energyefficientworld*

About the IEA

The International Energy Agency (IEA) works with policy makers and stakeholders to scale up action on energy to mitigate climate change, improve energy security and grow economies while delivering environmental and social benefits.

## Energy Efficiency in Emerging Economies (E4) Programme

The IEA has supported governments of major emerging economies in advancing energy efficiency policies and programmes through the Energy Efficiency in Emerging Economies Programme (E4 Programme) since 2014. E4 works closely with six of the largest emerging economies - Brazil, China, India, Indonesia, Mexico and South Africa - as well as within regions, such as Southeast Asia, Latin America and Africa, with the aim to accelerate energy efficiency.

How we work:

- Policy development. We support the development of national strategies, targets, policies, regulations and monitoring systems.
- Research and analysis. We provide customised research and analysis to support and inform the decision-making of emerging economy officials responsible for energy efficiency policy.
- Thematic workshops. We bring together officials and experts from a range of countries to explore key topics and generate practical, locally-applicable solutions.
- Capacity building. We provide training for officials and future leaders, primarily through the E4 Training Weeks and a series of online, self-paced courses.

The first phase of the E4 Programme (2014 to 2017) was made possible thanks to the generous contributions of the Government of Denmark and the European Commission.

The second phase of the programme (commenced in 2018) is part of the IEA Clean Energy Transitions Programme (CETP), which aims to collaborate with partner country governments on all aspects of their clean energy transitions with support from a range of donors including Canada, Denmark, the European Commission, Germany, Italy, Japan, Sweden, Switzerland, and the United Kingdom.

## Plenary Session: Doubling the rate of energy efficiency improvement

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08:30 – 9:20 Participant Registration - Welcome Coffee and Tea

9:20 – 9:30  
**WELCOME**  
*Melanie Slade, Senior Programme Manager, Energy Efficiency in Emerging Economies, International Energy Agency*

9:30 – 9:50  
**OPENING REMARKS**  
*Dr Faith Wandera Odongo, Deputy Director, Renewable Energy, Ministry of Energy & Petroleum, Kenya*  
*Mr Frank Bertelsbeck, Deputy Regional Head of International Cooperation, Horn of Africa, Embassy of Switzerland*

09:50 – 10:30  
**HIGH-LEVEL PANEL**  
*Dr Faith Wandera Odongo, Deputy Director, Renewable Energy, Ministry of Energy & Petroleum, Kenya*  
*Martin Andersen, Head of Infrastructures and Energy Section, EU Delegation to Kenya*  
*Bubacarr Sankareh, Lead Operations Advisor, African Development Bank*

10:30 – 10:50 Group Photo

10:50 – 11:10  
**REGIONAL PERSPECTIVES ON ENERGY EFFICIENCY**  
*Keren Keberere, Consultant, Sustainable Energy Innovations Ltd*

11:10 – 12:10  
**INCLUSIVITY IN CLEAN ENERGY TRANSITIONS**  
*Ashanti Mbanga, Project Manager (SANEDI), Vice Chairperson at SA Females in Energy Efficiency (SAFE)*  
*Zeph Kivungi, Senior Associate, GEAPP*  
*Esther Wanza, Equity Group Foundation*  
*Justine Akumu, Energy Officer, Ministry of Energy and Mineral Development of Uganda*  
*Doris Edem Agbevivi, Lead Project Coordinator, Energy Commission of Ghana*

12:10 – 12:30  
**INTRODUCTION TO POLICY PACKAGES AND THE WEEK AHEAD**  
*Corine Nsangwe Businge, Energy Efficiency Policy Analyst, International Energy Agency*

12:30 – 13:30 Lunch

## Energy Efficiency in Buildings

Bogoria Room, Safari Park Hotel & Casino

Stream leads: Ksenia Petrichenko (International Energy Agency), Ian Hamilton (EREDA Consultants Ltd.)

13:30 - 14:00      INTRODUCTORY ROUNDTABLE

14:00 – 15:00      1. WHERE TO START: ENERGY USE IN BUILDINGS  
*Ksenia Petrichenko and Ian Hamilton*

15:00 - 15:30      Coffee and Tea Break

15:30 - 16:00      2. WHERE TO START: ENERGY EFFICIENCY POTENTIAL IN BUILDINGS FOR NET-ZERO  
*Ksenia Petrichenko and Ian Hamilton*

16:00 – 16:30      3. SPECIAL SESSION: ROLE OF ENERGY EFFICIENCY IN BUILDINGS IN SUB-SAHARAN AFRICA  
*GUEST SPEAKER: Elizabeth Chege, Sustainable Energy for All*

16:30 - 17:30      4. TOOLKIT: ENERGY EFFICIENT BUILDING DESIGN  
*Ian Hamilton*

17:45 – 19:00      Icebreaking activities

19:00 - 21:45      Dinner

## Energy Efficiency in Buildings

Bogoria Room, Safari Park Hotel & Casino

Stream leads: Ksenia Petrichenko (International Energy Agency), Ian Hamilton (EREDA Consultants Ltd.)

09:00 – 10:00

5. TOOLKIT: ENERGY EFFICIENT BUILDING TECHNOLOGIES  
*Ian Hamilton*

10:00 – 10:30

6. SPECIAL SESSION: DEEP DIVE ON PASSIVE DESIGN AND COOLING IN BUILDINGS  
*GUEST SPEAKER: Tilly Lenartowicz, Mass Architecture/ Sustainable Energy for All*

10:30 – 11:00

Coffee and Tea Break

11:00 – 11:30

6. SPECIAL SESSION: DEEP DIVE ON PASSIVE DESIGN AND COOLING IN BUILDINGS (CONT.)  
*GUEST SPEAKER: Tilly Lenartowicz, Mass Architecture/ Sustainable Energy for All*

11:30 – 12:00

TECHNOLOGIES GAME

12:00 – 13:00

Lunch

13:00 – 14:00

7. TOOLKIT: ENERGY EFFICIENCY POLICY PACKAGE  
*Ksenia Petrichenko*

14:00 – 14:30

8. SPECIAL SESSION: ENERGY EFFICIENCY POLICIES IN BUILDINGS IN SOUTH AFRICA  
*GUEST SPEAKER: Ngobile Ngcobo, South African National Energy Development Institute*

14:30 – 15:00

Coffee and Tea Break

15:00 – 15:30

9. TOOLKIT: EFFICIENT GRID-INTERACTIVE BUILDINGS  
*Ksenia Petrichenko*

15:30 – 16:00

10. SPECIAL SESSIONS: DEEP DIVE ON DIGITALISATION IN BUILDINGS  
*GUEST SPEAKER: CHETAN RATNA Schneider Electric*

16:00 – 17:00

11. MAKING IT HAPPEN: ENABLING INVESTMENT WITH ENERGY EFFICIENCY POLICIES  
*Ian Hamilton*

17:15 – 18:00

Icebreaking activities

## Energy Efficiency in Buildings

Bogoria Room, Safari Park Hotel & Casino

Stream leads: Ksenia Petrichenko (International Energy Agency), Ian Hamilton (EREDA Consultants Ltd.)

09:00 – 9:30 POEM COMPETITION, REVIEW, QUESTIONS

09:30 - 10:00 12. SPECIAL SESSION: FINANCING ENERGY EFFICIENCY IN BUILDINGS  
*GUEST SPEAKER: Africa Development Bank*

10:00 – 10:30 13. THE MULTIPLE BENEFITS OF ENERGY EFFICIENCY IN BUILDINGS  
*Ian Hamilton*

10:30 - 11:00 Coffee and Tea Break

11:00 - 11:30 14. BUILDING SUSTAINABILITY, UNPACKING WHAT IT MEANS FOR KENYA  
*Nasra Nandra, Kenya Green Building Society*

11:30-12:00 15. SPECIAL SESSION: IMPLEMENTING ENERGY EFFICIENCY  
*GUEST SPEAKER: Ebenezer Kyere, Ghana Energy Commission*

12:00 - 13:00 Lunch

13:00 - 13:30 16. DID IT WORK? EVALUATION AND ENERGY EFFICIENCY INDICATORS  
*Ian Hamilton*

13:30 - 14:30 17. MAKING IT HAPPEN: NET-ZERO ROADMAP CREATION  
*Ian Hamilton*  
*GUEST SPEAKER: Chloe Marine Agnes, UNOPS*

14:30 - 15:00 Coffee and Tea Break

15:00 - 17:00 18. MINISTER'S GAME  
*Ksenia Petrichenko, Ian Hamilton and guests*

## Energy Efficiency in Appliances and Equipment

Bouganville Room, Safari Park Hotel & Casino

Stream leads: Clara Camarasa (International Energy Agency), Emily McQualter (International Copper Association), Melanie Slade (International Energy Agency)

13:30 – 14:00

INTRODUCTORY ROUNDTABLE

14:00 – 15:00

1. WHERE TO START: THE ROLE OF APPLIANCES IN THE ROAD TO NET ZERO

*Melanie Slade, International Energy Agency*

15:00 – 15:30

Coffee and Tea Break

15:30 – 16:15

2. TOOLKIT: APPLIANCE ENERGY EFFICIENCY POLICY OPTIONS

*Emily McQualter, International Copper Association*

16:15 – 17:15

3. MAKING IT HAPPEN: ASSESSING CURRENT PERFORMANCE AND SETTING MEPS

*Clara Camarasa, International Energy Agency*

*GUEST SPEAKER: Hubert Zan, Renewables and Energy Efficiency Directorate, Ghana Energy Commission*

17:15 – 17:30

GROUP EXERCISE (INTRODUCE EXERCISE AND GROUPS)

17:45 – 19:00

Icebreaking activities

19:00 – 21:45

Dinner

## Energy Efficiency in Appliances and Equipment

Bouganville Room, Safari Park Hotel & Casino

Stream leads: Clara Camarasa (International Energy Agency), Emily McQualter (International Copper Association), Melanie Slade (International Energy Agency)

9:00 – 9:30

REVIEW LEARNINGS FROM DAY 1 & DATA REQUEST

*Clara Camarasa, International Energy Agency and Emily McQualter, International Copper Association*

9:30 – 10:30

4. MAKING IT HAPPEN: INSIGHTS INTO ENERGY LABELS

*Emily McQualter, International Copper Association*

*GUEST SPEAKER: Ashanti Mbanqa, SANEDI Programme*

10:30 – 11:00

Coffee and Tea Break

11:00 – 12:00

5. MAKING IT HAPPEN: UNDERSTANDING THE MARKET

*Clara Camarasa, International Energy Agency*

*GUEST SPEAKER: Asteria Markus, Energy Efficient Lighting and Appliances (EELA) and Southern African Development Community (SADC) Centre for Renewable Energy and Energy Efficiency (SACREEE)*

12:00 – 12:30

GROUP ACTIVITY

12:30 – 13:30

Lunch

13:30 – 15:00

6. MAKING IT HAPPEN: INDUSTRY TRANSFORMATION AND INCENTIVES

*Melanie Slade, International Energy Agency*

*GUEST SPEAKER: Kevo Luc Tossou, African Development Bank (AfDB)*

15:00 – 15:30

Coffee and Tea Break

15:30 – 16:30

7. MAKING IT HAPPEN: STAKEHOLDER INVOLVEMENT AND COMMUNICATION (PANEL)

*Cherop Soy, SGD7 global ambassador for youth at SEforALL representing the pan-African region*

*Hubert Zan, Renewables and Energy Efficiency Directorate, Ghana Energy Commission*

*Liazzat Rabbiosi, Programme Officer Secretariat of the Vienna Convention and its Montreal Protocol, United Nations Environment Programme*

*George Njer, Chairman of the Kenyan Association of Refrigeration and Air conditioning Engineers of Kenya and Secretary in charge of communication of the African Union for Refrigeration and Air conditioning (U3ARC)*

*MODERATOR: Emily McQualter, International Copper Association*

16:30 – 17:30

GROUP EXERCISE

17:15 – 18:00

Icebreaking activities

## Energy Efficiency in Appliances and Equipment

Bouganville Room, Safari Park Hotel & Casino

Stream leads: Clara Camarasa (International Energy Agency), Emily McQualter (International Copper Association), Melanie Slade (International Energy Agency)

9:00 – 9:30 REVIEW LEARNINGS FROM DAY 2 & DATA REQUEST  
*Clara Camarasa, International Energy Agency and Emily McQualter, International Copper Association*

9:30 – 10:30 8. MAKING IT HAPPEN: INTRODUCTION TO COMPLIANCE  
*Melanie Slade, International Energy Agency*  
*Guest Speaker: Angellah Wekongo, CLASP*

10:30 – 11:00 Coffee and Tea Break

11:00 – 12:00 9. TOOLKIT: CLEAN COOKING  
*Melanie Slade, International Energy Agency*  
*Guest Speaker: Justine Akumu, Ministry of Energy and Mineral Development, Uganda*

12:00 – 12:30 GAME

12:30 – 13:30 Lunch

13:30 – 14:30 10. DID IT WORK? MONITORING AND EVALUATING POLICIES AND PROGRAMMES  
*Charles Michaelis, Strategy Development Solutions*

14:30 – 15:00 GROUP EXERCISE

15:00 – 15:30 Coffee and Tea Break

15:30 – 16:30 11. GROUP EXERCISE AND PRESENTATIONS  
*Clara Camarasa, International Energy Agency and Emily McQualter, International Copper Association*

16:30 – 17:00 12. WHAT'S NEXT?  
*Clara Camarasa, International Energy Agency and Emily McQualter, International Copper Association*

## Energy Efficiency in Industry

### Safari Plaza 1, Safari Park Hotel & Casino

Stream leads: Patrick Crittenden (Sustainable Business Group), Corine Nsangwe Businge (International Energy Agency)

13:30- 14:15

INTRODUCTORY ROUNDTABLE

14:15 - 15:00

1. WHERE TO START: MAKING THE CASE FOR INDUSTRIAL ENERGY EFFICIENCY POLICY  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

15:00 - 15:30

Coffee and Tea Break

15:30 – 16:30

2. WHERE TO START: MAKING THE CASE FOR INDUSTRIAL ENERGY EFFICIENCY POLICY (CONT.)  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

16:30 – 17:30

3. OVERVIEW OF ENERGY EFFICIENCY POLICY PACKAGES  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

17:45 – 19:00

ICEBREAKING ACTIVITIES

19:00 – 21:45

Dinner

## Energy Efficiency in Industry

Safari Plaza 1, Safari Park Hotel & Casino

Stream leads: Patrick Crittenden (Sustainable Business Group), Corine Nsangwe Businge (International Energy Agency)

09:00 - 10:00

### 4. HOW THE CENTRE FOR ENERGY EFFICIENCY AND CONSERVATION IS DRIVING INDUSTRIAL ENERGY EFFICIENCY IN KENYA

*GUEST SPEAKER: Innocent Mokua Onserio, Manager, Centre for Green Growth and Climate Change, Centre for Energy Efficiency and Conservation, Kenya Association of Manufacturers*

10:00 – 10:30

### 5. ENERGY EFFICIENCY POLICY PACKAGES: REGULATION & INFORMATION

10:30 - 11:00

Coffee and Tea Break

11:00 – 12:30

### 6. COUNTRY CASE STUDY: DEVELOPMENT OF ENERGY EFFICIENCY POLICY FOR INDUSTRY IN EGYPT

*Patrick Crittenden, Sustainable Business Group*

*GUEST SPEAKER: Gihan Bayoumi Attia, UNIDO Programme Officer, Egypt*

12:30 - 13:30

Lunch

13:30 – 15:00

### 7. ENERGY EFFICIENCY POLICY PACKAGES: APPROACHES TO ENERGY MANAGEMENT SYSTEMS AND PROJECT IMPLEMENTATION

*Patrick Crittenden, Sustainable Business Group*

*GUEST SPEAKERS from Kenyan Manufacturing Businesses that are Energy Efficiency Leaders*

15:00 - 15:30

Coffee and Tea Break

15:30- 16:30

### 8. ENERGY EFFICIENCY POLICY PACKAGE: ENABLING INVESTMENT THROUGH INCENTIVES

*Patrick Crittenden, Sustainable Business Group and*

*GUEST SPEAKER: Dennis Munuve, Africa Development Bank*

16:30- 17:00

### 9. UNDERSTANDING AND CONSULTING WITH STAKEHOLDERS

*Patrick Crittenden, Sustainable Business Group*

17:15 – 18:00

Icebreaking activities

## Energy Efficiency in Industry

Safari Plaza 1, Safari Park Hotel & Casino

Stream leads: Patrick Crittenden (Sustainable Business Group), Corine Nsangwe Businge (International Energy Agency)

09:00 – 09:30      REVIEW: WHAT WE LEARNED YESTERDAY AND QUESTIONS  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

9:30 – 10:30      9. SEIZING THE OPPORTUNITIES OF ELECTRIFICATION IN INDUSTRY  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

10:30 – 11:00      Coffee and Tea Break

11:00 – 12:30      10. LEVERAGING DIGITAL TECHNOLOGIES  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

12:30 – 13:30      Lunch

13:30 – 15:00      11. WHAT ARE THE STEPS? POLICY PACKAGE DESIGN EXERCISE  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

15:00 – 15:30      Coffee and Tea Break

15:30 – 16:00      12. DID IT WORK? INDICATORS, EVALUATION AND SCALING UP PROGRAMMES  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

16:00 – 17:00      13. REVIEW: ROUNDTABLE DISCUSSION ON APPLICATION CHALLENGES AND THE DEVELOPMENT OF ACTION PLANS  
*Patrick Crittenden, Sustainable Business Group and Corine Nsangwe Businge, IEA*

## Energy Efficiency in Transport

### Safari Plaza 6, Safari Park Hotel & Casino

Stream leads: Alison Pridmore (International Energy Agency), Ian Skinner (Transport and Environmental Policy Research)

13:30 – 14:00

INTRODUCTORY ROUNDTABLE

14:00 – 14:30

1. WHERE TO START: ENERGY USE IN TRANSPORT

*Alison Pridmore and Ian Skinner*

14:30 – 15:00

2. TOOLKIT: INTRODUCTION TO POLICY PACKAGES

*Alison Pridmore*

15:00 – 15:30

Coffee and Tea Break

15:30 – 16:30

3. MAKING IT HAPPEN: THE ROLE OF ELECTRIC MOBILITY

*GUEST SPEAKERS: Doris Agbevivi, Ghana Energy Commission, Project Coordinator, Drive Electric Initiative and Remeredzai Joseph Kuhudzai, Electric Drive Africa*

16:30 – 17:30

GROUP EXERCISE

17:45 – 19:00

Icebreaking activities

19:00 – 21:45

Dinner

## Energy Efficiency in Transport

### Safari Plaza 6, Safari Park Hotel & Casino

Stream leads: Alison Pridmore (International Energy Agency), Ian Skinner (Transport and Environmental Policy Research)

09:00 – 09:30      REVIEW: WHAT WE LEARNT YESTERDAY AND QUESTIONS

09:30 – 10:30      4: MAKING IT HAPPEN: THE ROLE OF REGULATION  
*Ian Skinner*

10:30 – 11:00      Coffee and Tea break

11:00 – 12:30      5: THE ROLE OF REGULATION FOR VEHICLE IMPORTS  
*Ian Skinner*  
*GUEST SPEAKER: Jane Akumu, United Nations Environment Programme (UNEP) Programme Management Officer*

12:30 – 13:30      Lunch

13:30 – 14:30      6: MAKING IT HAPPEN: INFORMATION  
*Ian Skinner*

14:30 – 15:30      7. MAKING IT HAPPEN: INCENTIVES  
*Alison Pridmore*

15:30 – 16:00      Coffee and Tea break

16:00 – 17:30      GROUP EXERCISE

17:15 – 18:00      Icebreaking activities

## Energy Efficiency in Transport

### Safari Plaza 6, Safari Park Hotel & Casino

Stream leads: Alison Pridmore (International Energy Agency), Ian Skinner (Transport and Environmental Policy Research)

09:00 – 09:30 REVIEW: WHAT WE LEARNT YESTERDAY AND QUESTIONS

09:30 – 10:30

#### 8. TOOLKIT: POLICY PACKAGE VEHICLE ELECTRIFICATION INSIGHTS

*Alison Pridmore*

*GUEST SPEAKER: Doris Agbevivi, Ghana Energy Commission, Project Coordinator, Drive Electric Initiative*

10:30 – 11:00

Coffee and Tea Break

11:00 – 12:30

#### 9. MAKING IT HAPPEN: BEST PRACTICE FOR TWO-WHEELER AND BUS ELECTRIFICATION

*Alison Pridmore*

*GUEST SPEAKER: Alexander Koerner, United Nations Environment Programme (UNEP) Programme Management Officer, Remeredzai Joseph Kuhudzai, Electric Drive Africa*

12:30 – 13:30

Lunch

13:30 – 15:00

#### 10. TOOLKIT: FINANCING VEHICLE EFFICIENCY

*Alison Pridmore*

*GUEST SPEAKER: Doris Agbevivi Ghana Energy Commission, Project Coordinator, Drive Electric Initiative*

15:00 – 15:30

Coffee and Tea Break

15:30 – 17:00

GROUP EXERCISE AND NEXT STEPS

## Energy Efficiency Indicators and Evaluation

### Safari Plaza 4, Safari Park Hotel & Casino

Stream leads: Charles Michaelis (Strategy Development Solutions), Mafalda Silva (Institute of Science and Innovation in Mechanical and Industrial Engineering)

13:30 – 14:00

INTRODUCTORY ROUNDTABLE

14:00 – 14:30

1. WHERE TO START: INTRODUCTION TO KEY MONITORING AND EVALUATION CONCEPTS

14:30 – 15:00

2. TOOLKIT: ENERGY BALANCES AS A FIRST TOOL FOR INFORMING POLICIES

15:00 – 15:30

Coffee and Tea Break

15:30 – 16:15

3. TOOLKIT: THE ROLE OF ENERGY EFFICIENCY INDICATORS

16:15 – 17:00

4. CASE STUDY: YUSUF BELLO HABIB, NIGERIA HOUSEHOLD SURVEY

17:00 – 17:30

5. CASE STUDY: DOUBLING RATE OF ENERGY EFFICIENCY PROGRESS BY 2030

17:45 – 19:00

Icebreaking activities

19:00 - 21:45

Dinner

## Energy Efficiency Indicators and Evaluation

### Safari Plaza 4, Safari Park Hotel & Casino

Stream leads: Charles Michaelis (Strategy Development Solutions), Mafalda Silva (Institute of Science and Innovation in Mechanical and Industrial Engineering)

09:00 – 09:30 REVIEW: WHAT WE LEARNED YESTERDAY AND QUESTIONS

09:30 – 10:00 6. WHERE TO START: USING INDICATORS AND EVALUATION IN POLICYMAKING

10:00 – 10:30 7. INTRODUCTION TO THEORIES OF CHANGE

10:30 - 11:00 Coffee and Tea Break

11:00 – 11:30 8. TOOLKIT: MULTIPLE BENEFITS OF ENERGY EFFICIENCY

11:30 – 12:30 9. ACTIVITY: DEVELOP THEORY OF CHANGE FOR DOUBLING ENERGY EFFICIENCY POLICY PACKAGE  
GROUPS PRESENT THEORIES OF CHANGE

12:30 - 13:30 Lunch

13:30 – 14:00 10. CASE STUDY: TABBY OLANG, GLOBAL ENERGY ALLIANCE FOR PEOPLE AND PLANET

14:00 – 14:30 11. TOOLKIT: POLICY AND PROGRAMME INDICATORS

14:30 – 15:00 12. ACTIVITY: IDENTIFY INDICATORS FOR CASE STUDY

15:00 - 15:30 Coffee and Tea Break

15:30 – 16:30 13. ACTIVITY: FINALISE AND REPORT BACK FROM BREAKOUT GROUPS

16:30- 17:00 14. CASE STUDY: JALEL CHABCHOUB, AFRICAN DEVELOPMENT BANK'S M&V PROTOCOL

17:15 – 18:00 Integration activities

## Energy Efficiency Indicators and Evaluation

### Safari Plaza 4, Safari Park Hotel & Casino

Stream leads: Charles Michaelis (Strategy Development Solutions), Mafalda Silva (Institute of Science and Innovation in Mechanical and Industrial Engineering)

09:00 – 09:30 REVIEW: WHAT WE LEARNED YESTERDAY AND QUESTIONS

09:30 – 10:00 15. WHAT ARE THE STEPS: DATA SOURCES FOR DEVELOPING EFFICIENCY INDICATORS

10:00 – 10:30 16. CASE STUDY: MIKAEL TOGEBY, EVALUATION OF ENERGY AUDITS IN INDUSTRY

10:30 - 11:00 Coffee and Tea Break

11:00 – 11:45 17. WHAT ARE THE STEPS: HOW TO TELL IF YOUR POLICY MADE A DIFFERENCE?

11:45 – 12:00 18. GENDER EQUALITY AND SOCIAL INCLUSION

12:00 – 12:30 19. WHAT ARE THE STEPS: DEVELOPING EVALUATION QUESTIONS

12:30 - 13:30 Lunch

13.30-15.00 20. ACTIVITY: DEVELOPING A MONITORING, EVALUATION AND LEARNING (MEL) FRAMEWORK

15:00 - 15:30 Coffee and Tea Break

15:30 – 16:00 21. GROUP REPORTING OF MEL FRAMEWORKS.

16:00 – 16:30 22. WHERE TO GET HELP: ADDITIONAL RESOURCES IN MONITORING AND EVALUATION

16:30 – 17:00 FEEDBACK ON COURSE AND CLOSE

## Making More Energy Efficiency Happen

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09:00 – 09:30      SECTOR STREAMS REPORT BACK ON KEY LESSONS

09:30 – 10:30      COMMUNICATION STRATEGIES TO SUPPORT ENERGY EFFICIENCY GOALS

10:30 – 10:45      Coffee and Tea Break

10:45 – 12:00      GROUP PROJECT

12:00 – 13:00      Lunch

13:00 – 14:00      GROUP PROJECT

14:00 – 15:00      PRESENTATION OF GROUP PROJECTS

15:00 – 15:30      CLOSING REMARKS & AWARDS

15:30 – 16:30      CERTIFICATES AND CONCLUSION

16:30              Coffee and Tea Networking

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