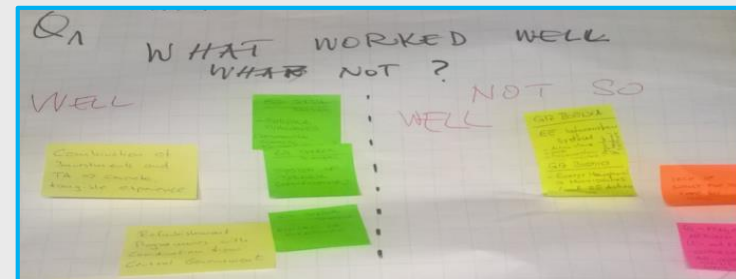


EECG meeting conclusions and EECG Work Programme 2023-2024

30th EECG meeting – 9 November 2022

ENERGY EFFICIENCY COORDINATION GROUP

- ✚ **ACTIVE SINCE 2013 - TO FOSTER EE COOPERATION!**
- ✚ **KEY OBJECTIVE: TO FACILITATE TRANSPOSITION OF ENERGY EFFICIENCY DIRECTIVES INTO NATIONAL LEGISLATION AND SUPPORT EFFECTIVE IMPLEMENTATION:**
>> DIRECTIVE 2012/27/EU (EED), DIRECTIVE 2010/31/EU (EPBD), DIRECTIVE 2010/30/EU (ELD)
- ✚ **INITIATOR, COORDINATOR AND IMPLEMENTATION PARTNER OF VARIOUS ASSISTANCE PROJECTS**
- ✚ **STRONG SUPPORT BY EU/DONORS/IFIs - VALUABLE AND IMPORTANT FOR A SUCCESSFUL WP IMPLEMENTATION**
- ✚ **2-YEAR EEGC WORK PROGRAMMES -**
WP 2021-2022 -> new WP 2022 - 2023
- ✚ **EEGC MEETINGS: 3 PER YEAR (1x in CP), COMBINED WITH WORKSHOPS: usually in March, June, and November**



29th EECG MEETING (JUNE 2022)

CONCLUSIONS

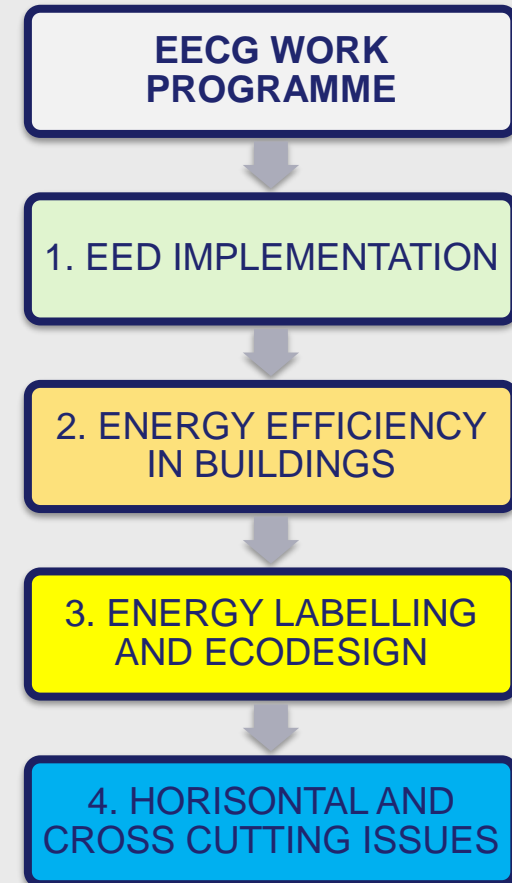


- ✚ **PROGRESS IN IMPLEMENTING THE EECG WORK PROGRAMME AND REPORTING OBLIGATIONS IN 2022**
>> Annual reports on EED implementation and 2020 targets achievement (deadline April/June 2022).
6/9 CPs submitted, reminder for others
- ✚ **CEP TRANSPOSITION (2021 MC) AND LABELLING (2022 MC)**
>> updates and reporting >> continuation today
- ✚ **REGIONAL PROGRAMMES AND CP'S INITIATIVES**
>> SIDA/USAID/REEP PLUS updates (29th EECG) >> EC DG NEAR/REEP PLUS/GGF (30th EECG)
- ✚ **GOOD EXAMPLES FROM CONTRACTING PARTIES**
>> Montenegro (solar roofs) and Serbia (IPA labelling and sustainable financing) >> Moldova (Residential fund) and Montenegro (new EP certification tool)
- ✚ **ODYSEE-MURE CET LIFE PROJECT 2022-2025 "Monitoring the Energy Efficiency Pillar for Climate Neutrality"**
>> Additional nominations or confirmations of partners will be required by some countries, in interaction with the Energy Community Secretariat
some clarified, rest asap

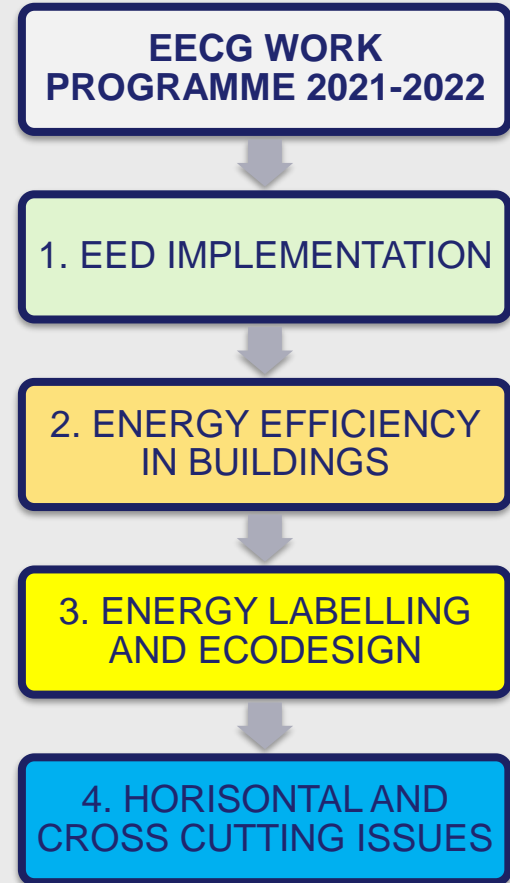
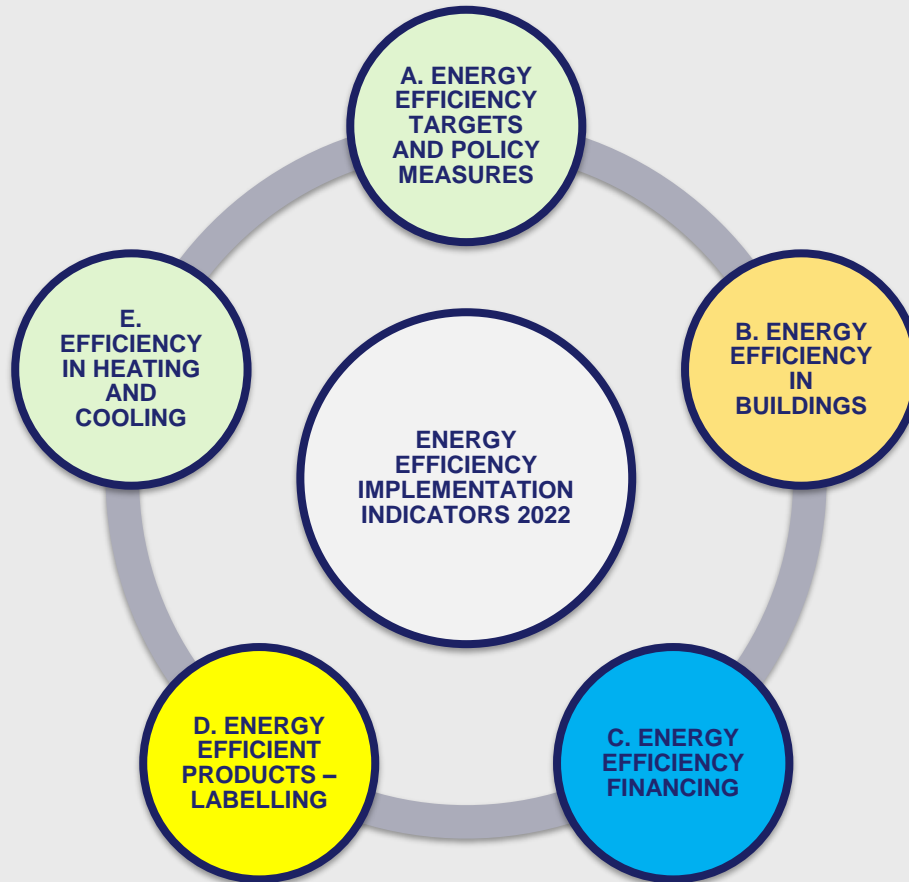
ENERGY EFFICIENCY WORK PROGRAMME



- + **PROMOTES REGIONAL COOPERATION**
- + **REFLECTS THE COMMON IMPLEMENTATION CHALLENGES**
- + **COORDINATION OF SUPPORT PROJECTS AND NEW INITIATIVES**
- + **INVOLVEMENT OF ALL CPs (AND OBSERVERS) – AS EXPERT AREA LEADERS**
- + **FLEXIBLE - MAY INCLUDE NEW ACTIVITIES**



ENC ANNUAL IMPLEMENTATION REPORT 2022 & EECG WORK PROGRAMME 2021-2022



Status of Implementation and trends (2022)



>> Energy Efficiency Progress

IMPLEMENTATION INDICATORS 2022	PERFORMANCE 2022									
	W	AL	BA	GE	XK	MD	ME	MK	RS	UA
Energy Efficiency Targets and Policy Measures	0.20	60%	48%	75%	57%	80%	82%	69.7%	88%	73%
Energy Efficiency in Buildings	0.20	82%	65%	72%	86%	70%	82%	52%	64%	90%
Energy Efficiency Financing	0.20	36%	67%	47%	84%	88%	87%	85%	90%	90%
Energy Efficient Products - Labelling	0.20	35%	38%	41%	49%	83%	87%	75%	84%	97%
Efficiency in Heating and Cooling	0.20	44%	26%	32%	46%	72%	72%	54%	54%	40%
Implementation ratio	1.00	51%	49%	53%	64%	79%	82%	67%	76%	78%

IMPLEMENTATION INDICATORS 2022	ANNUAL PROGRESS 2021-2022									
	W	AL	BA	GE	XK	MD	ME	MK	RS	UA
Energy Efficiency Targets and Policy Measures	0.20	↑ 4%	↑ 2%	↑ 4%	↑ 1%	→ 0%	↑ 1%	→ 0%	↑ 0%	↑ 11%
Energy Efficiency in Buildings	0.20	↑ 2%	↑ 2%	↑ 1%	↑ 6%	→ 0%	↑ 2%	↑ 2%	↑ 4%	→ 0%
Energy Efficiency Financing	0.20	↑ 2%	↑ 2%	→ 0%	↑ 3%	↑ 3%	↑ 3%	→ 0%	↑ 4%	→ 0%
Energy Efficient Products - Labelling	0.20	↓ -2%	↑ 8%	→ 0%	→ 0%	→ 0%	↑ 1%	↑ 5%	↑ 1%	↑ 2%
Efficiency in Heating and Cooling	0.20	↑ 10%	↑ 2%	↑ 6%	→ 0%	↑ 2%	→ 0%	↑ 26%	↑ 6%	→ 0%
Implementation ratio	1.00	↑ 3%	↑ 3%	↑ 2%	↑ 2%	↑ 1%	↑ 1%	↑ 6%	↑ 3%	↑ 2%

ENERGY EFFICIENCY WORK PROGRAMME 2023-2024



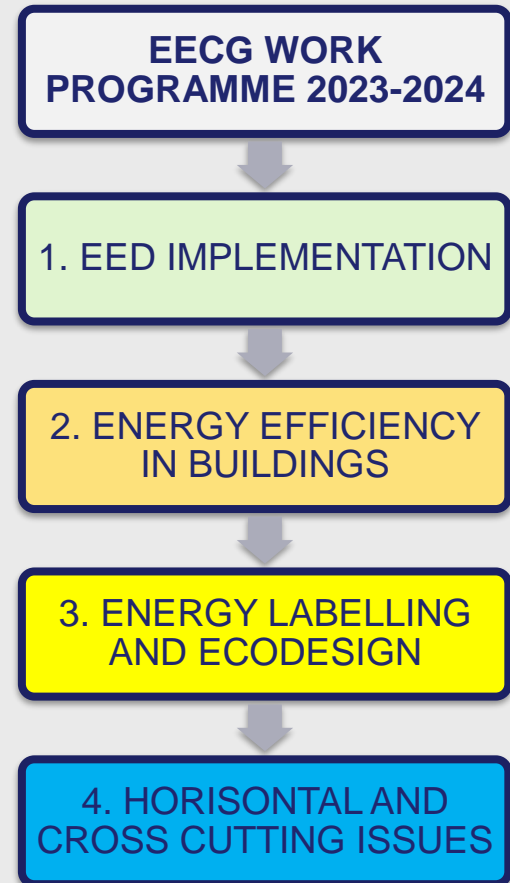
✚ CONTINUES THE EECG WP 2021-2022
(STRUCTURE AND KEY AREAS)

✚ UPDATED TO FOLLOW NEW DEVELOPMENTS AND
IMPLEMENTATION CHALLENGES:

*clean energy package (EED/Governance), new 2030
targets and integrated planning/reporting, EPBD recast,
new labelling & ecodesign regulation, new developments
in EU etc.*

✚ SYNERGIES WITH RECG AND GOVERNANCE TWG:

- *Contribution to 2030 energy and climate targets,
NECP, decarbonization measures, integrated
reporting*
- *Financing, information and training*
- *joint activities (WS, trainings)*



1. IMPLEMENTATION OF THE ENERGY EFFICIENCY DIRECTIVE

EED Expert Area 1: Policy planning, monitoring and verification of savings

•TASK 1: EED IMPLEMENTATION AND NEW REQUIREMENTS

- ~~Roadmap for the implementation of Directive 2018/2002~~ > Implementation guidelines for key articles (5, 7, 9-11)
- ~~Preparation for transposition of the amended articles/~~ > Models of legislation/regulation (exchange of best practices)
- ~~EED progress reports as these are required by EED~~ > Integrated reporting on energy efficiency under Governance Regulation

•TASK 2: PLANNING, MONITORING AND REPORTING ON TARGETS AND SAVINGS

- ~~Targets for 2030 on energy efficiency~~ > National 2030 targets and NECPs (EE dimension)
- ~~Annual Report on energy savings~~ > Integrated reporting on energy efficiency under Governance Regulation
- ~~A monitoring and verification of savings procedure/system~~ > Monitoring and verification (focus on article 7)

1. IMPLEMENTATION OF THE ENERGY EFFICIENCY DIRECTIVE

Expert Area 2: Promotion of the exemplary role of the public sector (renovation of public buildings, purchasing by public bodies)

- Renovation targets and implementation plans for the increased 3% target – reports by CPs
- ~~Exemplary role of public sector in building renovation strategies (programmes and projects) >~~
Examples of renovation projects implemented in CPs and MSs
- Guidelines on EE procurement for the procurement authorities
- ~~Training of national procurement experts~~
- ~~Progress reports > Integrated reporting~~

Expert Area 3: Energy services, audits and management systems

- **TASK 1: DEVELOPMENT OF ENABLING FRAMEWORK, TASK 2: IMPLEMENTATION OF SCHEME**
- ~~Secondary legislation, model contracts and guidelines for ESCO projects~~
- Reporting on implementation of ESCO projects and analysis of successes and failures
- National minimum criteria for energy audits and energy management - assessment of implementation
- Qualification, accreditation and certification schemes of energy auditors and energy managers
- Dedicated Workshop(s)

1. IMPLEMENTATION OF THE ENERGY EFFICIENCY DIRECTIVE

Expert Area 4 (NEW): Metering and billing information

• **TASK 1: METERING AND BILLING INFORMATION FOR ELECTRICITY AND GAS**

- Workshop(s)/exchange of experiences on smart metering and demand response, together with Electricity and Gas Units

• **TASK 2: METERING, SUB-METERING AND BILLING INFORMATION FOR HEATING, COOLING AND DOMESTIC HOT WATER**

- Paper on practice of MSs and CPs on installation of heat meters/heat cost allocators and rules on technical non-feasibility and non-cost effectiveness
- Paper on rules on heat cost allocation in MSs and CPs
- Creating templates of these rules
- Consumption-based billing: Model of Implementing Action Plan for cities

Expert Area 5 (former 4): Efficiency in energy supply and heating/cooling

- ~~A template methodology for comprehensive assessment of the potential for the application of high-efficiency cogeneration and efficient district heating and cooling, and its implementation~~
- Application of new EU guidelines of comprehensive assessment of the potential for efficient heating and cooling
- Best practices and model of secondary legislation for implementation of Articles 14 and 15 of EED
- Progress reports

2. ENERGY EFFICIENCY IN BUILDINGS

Expert Area 6: Buildings Renovation Wave

- ~~A roadmap with the main activities involved:~~
 - ~~Development or extension of the institutional infrastructure~~
 - ~~Training for skilled workers~~
 - ~~Setting up a One stop shop for information~~
 - ~~Financing models~~
- Mapping of financing options, legal and market barriers for buildings renovation (new)
- Mapping of priority measures to facilitate the implementation (new)
- Workshops on best practices (new)

Expert Area 7: Buildings Renovation Strategies

- ~~Renovation targets, policy measures and link with NECPs~~ > Analysis of new requirements (2021 Governance Regulation, EPBD), e.g. longer-term vision, worst-performing buildings, energy poverty and smart technologies etc.
 - Exchange of good practices for complying with Article 2a of the EPBD
 - Strategies as integral part of NECPs and progress reporting (new)

Expert Area 8: EPBD Implementation and new requirements

- ~~Report by each CP on the adoption and use of cost-optimal methodology, and building certification scheme, NZEB targets~~
~~Adoption of bylaws on certification of buildings and inspection of systems~~
~~Progress report on control systems / registries and training of experts and inspectors~~
- Analysis of new requirements of the amended EPBD 2018/844/EU
- Recommendations for transposition in the Energy Community
- Developed draft MC proposal of revised EPBD for the Energy Community
- EPBD Roadmap for implementation
- Integrated reporting (new)

Expert Area 9: Transposition and analysis of new requirements

- ~~Monitoring and reporting on the full transposition of the EU energy labelling regulation 1369/2017 and implementing delegated regulations adopted by Ministerial Council 2018, in CPs~~ > Monitoring and reporting on the implementing delegated regulations adopted by 2021 Ministerial Council
- ~~Proposals and monitoring the transposition of the new pieces of regulations, after their adoption in the Energy Community~~ > Analysis of new EU developments & recommendations
- Progress reports

Expert Area 10: Implementation practices

- Reports and recommendations on MVE practice
- Awareness raising activities, supporting procurement policy and incentives
- Report on good practices and country-specific recommendations

4. HORIZONTAL AND CROSS-CUTTING ISSUES

(EECG, RECG and Governance TWG, EC, IFIs and Donors Community)

- 1. COORDINATION OF WORK ON 2030 TARGETS AND INTEGRATED NECPs*
- 2. STRENGTHENING OF NATIONAL INSTITUTIONS, NATIONAL FUNDS AND FINANCING ~~FOR ENERGY EFFICIENCY~~*
- 3. COORDINATION OF DONORS/IFI SUPPORT ~~ON ENERGY EFFICIENCY~~*
- 4. PROMOTION OF SUSTAINABLE HEATING AND COOLING*
- 5. DEVELOPMENT OF ENERGY EFFICIENCY STATISTICS AND INDICATORS*

EECG INVITED TO COMMENT / SEND SUGGESTIONS

WP WILL BE PREPARED BY ECS AND SHARED WITH EECG (Q1 2023)

CO-CHAIR AND EXPERT AREA LEADERS FROM CONTRACTING PARTIES WILL BE PROPOSED AT THE NEXT EECG (MARCH 2023)

ADOPTION OF EECG WP (MARCH 2023)

1. IMPLEMENTATION OF THE ENERGY EFFICIENCY DIRECTIVE

- EA 1: POLICY PLANNING, MONITORING AND REPORTING
- EA 2: PROMOTION OF THE EXEMPLARY ROLE OF THE PUBLIC SECTOR
- EA 3: ENERGY SERVICES, AUDITS AND MANAGEMENT SYSTEMS
- EA 4: METERING AND BILLING INFORMATION
- EA 5: EFFICIENCY IN ENERGY SUPPLY, CHP AND HEATING/COOLING

2. ENERGY EFFICIENCY IN BUILDINGS

- EA 6: BUILDINGS RENOVATION WAVE
- EA 7: BUILDINGS RENOVATION STRATEGIES
- EA 8: EPBD IMPLEMENTATION AND NEW REQUIREMENTS

3. ENERGY LABELLING AND ECODSIGN

- EA 9: TRANSPOSITION AND ANALYSIS OF NEW REQUIREMENTS
- EA 10: IMPLEMENTATION PRACTICES

4. HORIZONTAL AND CROSS CUTTING ISSUES

- COORDINATION OF WORK ON 2030 TARGETS AND INTEGRATED NECPS
- STRENGTHENING OF NATIONAL INSTITUTIONS, NATIONAL FUNDS AND FINANCING
- COORDINATION OF DONORS/IFI SUPPORT
- PROMOTION OF SUSTAINABLE HEATING AND COOLING
- DEVELOPMENT OF ENERGY EFFICIENCY STATISTICS AND INDICATORS



THANK YOU FOR YOUR ATTENTION

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