



D2.2 Report on the Review of EU Projects

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Executive summary

This deliverable is the result of work performed in the activities of task T.2.2, “Review of information arising out of EU projects”, led by CRES.

The aim of the deliverable is to create a report on the review of European projects that contain information on business cases, recommendations, and business policy measures. Therefore, it identifies opportunities in Renewable Energy Systems (RES) and Energy Efficiency (EE) for businesses and provides them with technical and policy recommendations. Chapter 1 illustrates the methodology followed for the elaboration of this report while in Chapter 2 the identified mentioned projects are presented as well as their characteristics, the recommendation(s) on RES and EE opportunities and policy options.

Chapter 3 includes information related to European projects that are currently implemented and their outcomes could potentially contribute to LIFE REEValue project overarching goal, while Chapter 4 is focused on the challenges faced on the analysis of the various projects’ outcomes and the level of their utilization for the LIFE REEValue project scope.

Finally, the conclusions that arouse and the next steps organised, are presented in Chapter 5.

1. Methodology description

In order to elaborate deliverable D2.2, CRES team collected information of relevant EU projects, list of characteristics and information on toolkits produced. The list of projects, was initially included in the Grant Agreement as follows:

- H2020 Improving Cold Chain Energy Efficiency ICCEE
- H2020 StreamSAVE
- CA EED3
- CA-RES3, CA -RES4
- H2020 LEAP4SME
- H2020 ODYSSEEMURE
- LIFE EE4SMEs
- Investing in Energy Project
- WE MAKE project
- TEBD – STEEEP

Partners shared useful deliverables and comments in order to collect information, such as business cases (ICCEE, H2020 LEAP4SME), policy recommendations (H2020 StreamSAVE, H2020 ODYSSEE-MURE) and policy recommendations related to financing (Investing in Energy Project). All these information was depicted in an Excel file (ANNEX) which was shared with all partners for their feedback. The main excel file contains information on the above-mentioned characteristics as well as links to the related reports and deliverables of each EU project examined¹.

A brief description of each project is also provided. The outcomes of the projects were focused on special characteristics such as: technical recommendations, recommended protocols, toolkits, business case, financing models, other business-policy measures of relevance such as supply-chain contracting, and adopting value-chain protocols (such as BMS, EMS, energy auditing, ISO 50,001 etc).

All the above-mentioned information, where available, is presented in a table, which includes the following:

¹ The collection of files is available on the REEValue project cloud

1. **Project Outcome:** refers to the special characteristics (technical recommendations, recommended protocols, toolkits, business case, financing models, other business-policy measures of relevance such as supply-chain contracting, and adopting value-chain protocol)
2. **Short description:** short description of the relevant characteristic
3. **Area(s) of intervention:** include the following categories: HVAC, Lighting, Electrical & Mechanical Systems, Transport & Fleet Management, Renewable Systems, Compressed Air, Monitoring & Management System, Refrigeration, Building & Infrastructure Improvement which are relevant to REEValue project aims, or any other areas mentioned in each EU project examined.
4. **Source:** link to the relevant supporting material (deliverable, guide, toolkit)
5. **Level of applicability** to REEValue: It's a quality characteristic which describes how this information can be directly applicable for the REEValue purpose.

2. EU Projects

1.1. H2020 ICCEE

1.1.1. About the project

H2020 Improving Cold Chain Energy Efficiency, ICCEE, Project aimed to facilitate the food and beverage sector cold chains to undertake energy efficiency measures after carrying out supply chain energy assessments, audits, accelerate turning energy efficiency opportunities into actual investments, with a special focus on supply chains involving European small and medium sized enterprises (SMEs).



Website: <https://iccee.eu/>

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No. 847040

Project Duration: 2019 - 2022

1.1.2. Outcomes

Outcomes from ICCEE may support policymakers in defining tailored policies for the sector. As far as **technical recommendations** are concerned the project produced a report (Deliverable D2.1: "Main report on supply chain energy impact analysis and best practices on supply chain energy impact analysis and best practices"). The implementation of a holistic approach is presented by the project, shifting from the single company perspective to the chain assessment, leading to increased opportunities for energy efficiency measures.

Moreover, the project produced a **toolbox**, which is a collection of 7 tools (6 tools and one guide) on:

- Energy flows
- Benchmarking
- Life cycle impacts

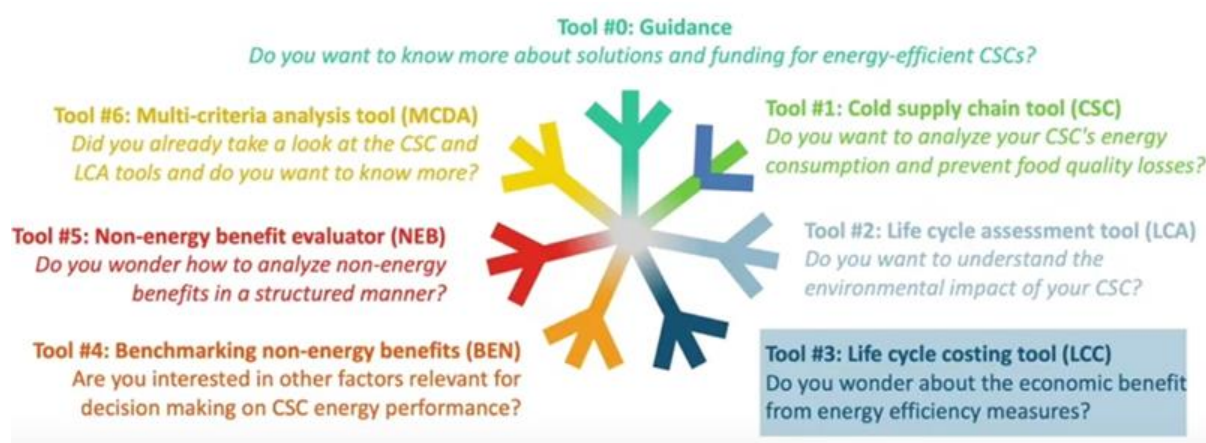


Figure 1: Spreadsheet of 6 tools and one guide (<https://iccee.eu/the-iccee-tool-2/>)

The project integrated the characteristics of cold chains of the food and beverage sector in an analytical decision support tool with tailor-made analyses related to the energy performance for the different process stages (e.g., raw material preparation, logistic and warehousing operations, production and processing of products, packaging). To enable the update of energy efficiency measures and to support the decision-making processes of the supply chain companies in estimating their energy saving potential, ICCEE designed and delivered a dedicated cold supply chain energy efficiency tool.

To this end, there is a guide on supply chains in the food and beverage sector (D5.5 ICCEE guide on supply chains in the food and beverage sector) that can be useful as a **business case**. It may also serve as a tool on **supply chain ²contracting**, especially at the initial contract phase with the stakeholders.

The following table summarises the analysed information on the special characteristics of the project's outcomes.

² The supply chain is a network of companies from the supply procurement to the end customer.

Project Outcome	Short description	Area(s) of intervention	Source	Level of applicability to REEValue [1-3] ³
Technical recommendations (EE measures)	Technical recommendations given via best practises connected with the EE measures proposed	All Plus (+) energy storage	D2.1 Main report on supply chain energy impact analysis and best practices	2
Toolbox (6 toolkits)	A collection of 6 tools and a guide. It covers various topics related to energy efficiency in the Cold Supply Chain (CSC) performance, using on default setups for targeted sectors.	CSC	https://iccee.eu/the-iccee-tool-2/	2

³ Level: 1= low, 3 = high

Project Outcome	Short description	Area(s) of intervention	Source	Level of applicability to REEValue [1-3] ³
Guide -business case	Tools and examples (case studies) on supply chains in the food and beverage sector, are presented in ppt.	CSC	D5.5 ICCEE guide on supply chains in the food and beverage sector	2
Guide- supply chain contracting		CSC	D5.5 ICCEE guide on supply chains in the food and beverage sector	2

Table 4: ICCEE project outcomes

1.2. H2020 StreamSAVE

1.2.1. About the project

StreamSAVE, Streamlining energy Savings calculations, aimed to assist Member States in their efforts to deliver rapidly scalable savings and increase their chances of successfully meeting energy efficiency targets under Article 3 and 7 of the Energy Efficiency Directive (EED). A series of activities, divided into three categories, were carried out with the intent of improving the energy saving methodologies capacities and skills of stakeholders across Europe. Given the importance of deemed savings approaches in Member States' EED reporting, streamSAVE focused on the bottom-up calculations methodologies of technical actions and defined guidelines to estimate the cost effectiveness of each action.



Website: <https://streamsave.eu/>

The streamSAVE project received funding from the H2020 Programme under grant agreement N° 890147.

Project duration: Sept 2020—Sept 2023

1.2.2. Outcomes

The project offers energy **policy recommendations**, however it does not offer a tool or specific energy related solutions.

Project Outcome	Level of applicability to REEValue [1-3] ⁴
Policy recommendations	3

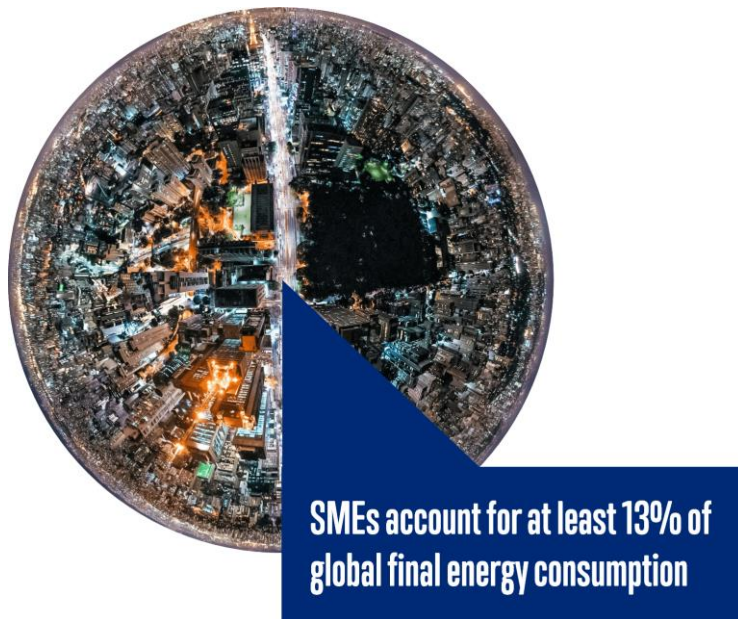
Table 5: Applicability of streamSAVE project outcomes

⁴ Level: 1= low, 3 = high

1.3. H2020 LEAP4SME

1.3.1. About the project

LEAP4SME project aims to support Member States in establishing or improving effective policies for small and medium-sized enterprises (SMEs) to undergo energy audits and implement cost-effective, recommended energy-saving measures through identifying the barriers for unlocking energy efficiency measures, mobilising private stakeholders, and proposing effective solutions to realise both energy and non-energy benefits.



Website: <https://leap4sme.eu/>

This project has received funding from the European Union's Horizon 2020 Research and Innovation Programme under grant agreement No 893924.

Project duration: Sept 2020—Sept 2023

2.3.2 Outcomes

The project resulted in Energy audit policies that are good for the environment and great for business. The published **technical recommendations** are included an Energy Audit Guide. The Guide is a practical guide for more energy efficient business while it provides the meaning and the purpose of an energy audit and a step-by-step process for the conduction.

Moreover, the project provided supporting programmes on energy audits, through a report “compilation of good practices” where a total number of 43 good practices have been selected, presented and analysed.

Project Outcome	Short description	Area(s) of intervention	Source	Level of applicability to REEValue [1-3] ⁵
Technical recommendations	Technical recommendations given via a practical guide for more energy efficient business	All areas apart from RES and Monitoring	Practical guide for more energy efficient business	3
Other supporting material	Case studies and supporting programmes on energy audits given through a report “compilation of good practices”		D2.3 Compilation of good practices	2

Table 6: Applicability of LEAP4SMEs project outcomes

⁵ Level: 1= low, 3 = high

1.4. LIFE EE4SMEs

1.4.1. About the project

LIFE Energy Efficiency4SMEs Project aims at increasing the uptake of energy efficiency measures within SMEs. The project's activities include capacity building by workshops, webinars and a knowledge platform on energy efficiency as well as technical assistance by energy audits and accompanying companies on their way to energy efficiency improvements.

The project focus on the sectors of Accommodation and Food services, Agri-food and Metalwork.



Website: <https://www.ee4sme.com/about-us/>

This project has received funding from the European Union's LIFE21 under grant agreement No 101076459.

Project Duration: Nov 2022 – Oct 2025

1.4.2. Outcomes

The project resulted in **Policy recommendations** related to financing through a “High-level Economic Study on Energy Efficiency in Accommodation and Agri-foods & Metalwork Manufacturing”.

The related segments are:

Accommodation and food service activities (NACE codes: I55 to I56.3.0)

Manufacturing – Agri-food (NACE codes: C10 to C11.0.7)

Manufacturing – Metalwork (NACE codes: C24 to C25.9.9)

Project Outcome	Short description	Source	Level of applicability to REEValue [1-3] ⁶
Policy recommendations	Policy recommendations related to financing EE	Policy recommendations related to financing	2

Table 7: Applicability of EE4SMEs project outcomes

1.5. Investing in Energy Project

1.5.1. About the project

The project was coordinated by the Malta Business Bureau (MBB) and co-financed by the Regulator for Energy and Water Services (REWS) and the Ministry for the Economy Investment and Business (MEIB).

Investing in Energy Project offers an Environmental-Economic Report on the Implementation of Energy Efficiency Measures by Industry.

Project Duration: October 2016 – October 2018

1.5.2. Outcomes

The report results in **policy recommendations** related to financing.

It focuses on Medium-Sized enterprises whose main business activity revolves around the following segments:

- Manufacturing (NACE Code C),
- Wholesale and Retail Trade 2 (NACE Code G, Import, Distribution, and Retail economic sectors.).

Project Outcome	Short description	Source	Level of applicability to REEValue [1-3] ⁷
Policy recommendations	Policy recommendations related to financing EE given via an Environmental-Economic	Environmental-economic report	2

⁶ Level: 1= low, 3 = high

⁷ Level: 1= low, 3 = high

Project Outcome	Short description	Source	Level of applicability to REEValue [1-3] ⁷
	Report on the Implementation of Energy Efficiency Measures by Industry		

Table 8: Applicability of “Investing in Energy project” project outcomes

1.6. WE MAKE project

1.6.1. About the project

The **WE MAKE** project was set up through a cooperation agreement between the Energy and Water Agency and the Malta Business Bureau partnered with the Malta Chamber of Commerce, Enterprise and Industry. The aim of the project is that of achieving a higher level of engagement within the business community on aspects of energy and water conservation and efficiency including a higher rate of implementation of energy and water efficiency-related projects by businesses.

The project focused on the manufacturing sector (both SMEs and non-SMEs) as the main target audience in all of its actions.



<https://energywateragency.gov.mt/wemake/>

Project Duration: August 2021 – August 2023

1.6.2. Outcomes

The project offered ideas and inspiration on how the competent body could design training or achieve value chain collaboration in one’s business suppliers. It has also brought to light the importance of collaboration and mentoring between enterprises, while organizing specific information sessions.

Project Outcome	Short description	Source	Level of applicability to REEValue [1-3] ⁸
Complementary actions	inspiration on how to design training or achieve value chain collaboration in one's business suppliers	1. ideas on how one designs training, achieve value chain collaboration in one's business suppliers	2
		2. research on energy audits	

Table 9: Applicability of WE MAKE project outcomes

1.7. H2020 ODYSSEE-MURE

1.7.1. About the project

The general objective of the project is to provide a comprehensive **monitoring of energy consumption and efficiency trends** as well as an evaluation of energy efficiency policy measures by sector for EU countries, Switzerland and Energy Community countries:

- Evaluate and compare energy efficiency progress by sector, and relate this progress to the observed trends in energy consumption.
- Contribute to the evaluation of national energy efficiency policy measures and analyse their dynamics of implementation.

To provide results in an interactive and attractive way to decision makers and actors involved in energy efficiency, the project has developed specific data and policy tools. The originality of the project is to cover all sectors and end-uses with an homogeneous and harmonised approach and to provide an overall picture of the trends and measures by sector.

ODYSSEE-MURE
<https://www.odyssee-mure.eu/>

⁸ Level: 1= low, 3 = high

The project is supported by LIFE-CET programme of the European Commission and is part of the activity of the EnR Club.

Project duration: Oct 2022 – Mar 2025

1.7.2. Outcomes

The Odyssee database contains detailed energy consumption by end-use and their drivers as well as energy efficiency and CO2 related indicators. Latest available data is provided by national representatives, such as energy agencies or statistical organizations.

Apart from the full database, five data tools have been developed to monitor progress in the market penetration of a selection of energy efficient technologies and practices, to identify the drivers responsible for the variation of energy consumption, to compare and benchmark the energy efficiency of performance of countries.

The access is free for all EU Ministries, Concerted Action EED, EED Committee Members and EU universities and research centres for non-commercial uses and via subscription for other users.

The MURE database includes policies and measures in the countries covered as well as for the European Union as a whole, which aim at the improvement of energy efficiency in the end-use sectors for households, industry, transport and services.

The project ends to offer policy recommendations.

Project Outcome	Level of applicability to REEValue [1-3] ⁹
Policy recommendations	3
Complementary actions (i.e KPIs definition)	2

Table 10: Applicability of ODYSSEE-MURE project outcomes

1.8. TEBD – STEEEP

1.8.1. About the project

The **HORIZON Support and Training for an Excellent Energy Efficiency Performance (STEEEP)** project developed training sessions and consultancy sessions as well as directives for effective energy management tools, developed by 34 chambers of commerce in 10 different European

⁹ Level: 1= low, 3 = high

countries together with the EIW. This support enabled SMEs to control and measure their energy consumption more effectively and thereby lower energy costs. The project prepared a checklist of measures for each energy thematic, that businesses could use to identify opportunities for improvement.

The **Türkiye-EU Business Dialogue (TEBD)** is a project co-funded by the European Union under its IPA II programme with Turkey that aims to strengthen mutual understanding and cooperation between the Turkish and the European private sectors. Activities are implemented by the European and Turkish Chambers of Commerce and Industry. The energy efficiency component of the TEBD project updated these checklists (2021).



<https://tebd.eu/>



The STEEP project is co-funded under the Intelligent Energy Europe Programme of EU.

Project duration: Dec 2014-Dec 2017

TEBD is managed by Eurochambres, through a grant contract with CFCU, in close cooperation with TOBB as the end beneficiary institution of the project. It is co funded by EU and Turkish Republic.

Project Outcome	Short description	Area(s) of intervention	Source	Level of applicability to REEValue [1-3] ¹⁰
STEEEP: Revommendations	recommendations given via training material on EE and examples	Special focus on: <ul style="list-style-type: none"> • Lighting • Heating- Cooling • Building • Compressed Air system • Office equipment 	Training Material for SMEs	3
TEBD: Checklists	a checklist of measures that businesses could use to identify opportunities for improvement	All areas	energy efficiency checklists for businesses (2021), based on STEEEP	3

Table 11: Applicability of STEEEP- TEBD project outcomes

¹⁰ Level: 1= low, 3 = high

1.9. CA EED3

1.9.1. About the Project

The Concerted Action on the EED (CA EED) supports EU Member States and Norway in the transposition and implementation of the EU Energy Efficiency Directive (EED). Within the Concerted Action, representatives from national authorities and bodies entrusted with implementing the Energy Efficiency Directive have collaboratively built a strong European network and gathered a wealth of information and lessons learned. The Concerted Action brings together this unique group of experts and policy makers from all Member States and Norway, and enables a singular opportunity for them to communicate in an informal way on a technical level with relevant experts.

The energy audits are described in article 11 of the recast Energy Efficiency Directive (EU) [2023/1791](#).



<https://www.ca-eed.eu/>

The CA EED is financed under the European Union's Horizon 2020 research and innovation programme. It builds upon the work of earlier Concerted Actions (CA ESD/EED), which started in 2008.

Project Outcome	Level of applicability to REEValue [1-3] ¹¹
Policy at EU level	3

Table 12: Applicability of CA-EED project outcomes

¹¹ Level: 1= low, 3 = high

1.10. CA-RES3, CA -RES4

1.10.1. About the Project

The Concerted Action on the renewable energy directive is a project of the HORIZON2020 Programme, which supports the transposition and implementation of the RES Directive. Through this Concerted Action, participating countries exchange experiences and best practices, participate in a cross-learning process and develop common approaches. The confidential character of the CA-RES4 allows participating countries to discuss in confidence how to best implement the RES Directive. The CA-RES4 benefits from results and proven practices of the Concerted Action on the Energy efficiency Directive (CA EED) and the Concerted Action on the Energy Performance of Buildings Directive (CA EPBD).



<https://www.ca-res.eu/>

The project offers framework policy under articles 21 (self-consumption) and 22 (Renewable Energy Communities of the [Directive EU/2018/2001](#) (RED III). However, the recast of the Directive ([Directive EU/2023/2413](#)) is in force.

Project Outcome	Level of applicability to REEValue [1-3] ¹²
Policy at EU level	3

Table 13: Applicability of CA-RES project outcomes

¹² Level: 1= low, 3 = high

3. On-going projects

Apart from the EU projects that have been analyzed according to the GA, desktop research was performed, by EWA, on LIFE Projects, awarded in 2022, that might contribute to the same purposes of REEValue or create synergies during the project lifetime.

The list with the above-mentioned projects is provided at Table 14.

Project	Reference	Link
Supporting the Clean Energy Transition of the HORECA value chain	LIFE22-CET-EE4HORECA/101120572	https://webgate.ec.europa.eu/life/publicWebsite/project/LIFE22-CET-EE4HORECA-101120572/supporting-the-clean-energy-transition-of-the-horeca-value-chain
Boosting Energy Transition of The Dairy value chain	LIFE22-CET-BETTED/101120856	https://webgate.ec.europa.eu/life/publicWebsite/project/LIFE22-CET-BETTED-101120856/boosting-energy-transition-of-the-dairy-value-chain
Energy Efficiency in regional food processing Value chains	LIFE22-CET-EENOVA/101119476	https://webgate.ec.europa.eu/life/publicWebsite/project/LIFE22-CET-EENOVA-101119476/energy-efficiency-in-regional-food-processing-value-chains
LIFE Green Your Freight	LIFE22-ENV-EL-LIFE-GYF/101114007	https://webgate.ec.europa.eu/life/publicWebsite/project/LIFE22-ENV-EL-LIFE-GYF-101114007/life-green-your-freight
Support Energy Efficiency Deployment with the Multiple Impacts Calculation Tool	LIFE22-CET-SEED-MICAT/101120599	https://webgate.ec.europa.eu/life/publicWebsite/project/LIFE22-CET-SEED-MICAT-101120599/support-energy-efficiency-deployment-with-the-multiple-impacts-calculation-tool
Linking Energy Audit and EnMS Policies towards new EED article 11	LIFE22-CET-LEAPto11/101121013	https://leapto11.eu/#::~:~:text=LEAPto11%20aims%20to%20support%20European%20Member%20States%20during,by%20ten%20National%20Energy%20Agencies%20across%20the%20continent.

Table 14: List of LIFE 22 projects, relevant to REEValue objectives.

4. Challenges faced

Following the analysis of the selected projects, as given in tables included in chapter 2, we discovered that there is comparability between the characteristics, as defined in the projects' description, such as technical recommendations and business cases. Those characteristics offer useful information and tools to feed REEValue's WP3: Business Recommendation and Financing List. Therefore, Task 3.1: Business thematic template recommendations and benchmarks, will be benefited from this activity together with the task T2.1.

However, there are many recommendations and toolkits, such as checklists, that need to be updated and tailored to REEValue's specific needs. Furthermore, there were plenty of policy recommendations, in line with REEValue's objectives that supported the business opportunities to be developed.

5. Conclusions

This deliverable presented the available information collected from the EU projects, oriented to the REEValue objectives.

Although the topics discussed in the above paragraph were presented as challenges rather than as opportunities, the challenges themselves can bring forth new opportunities. Synergies between projects might appear and hopefully this report will be a first step in inspiring in the fields of energy recommendations and business-policy measures.

The upcoming activities under task T.3.1 will utilize information analysed in Task 2.2, together with T2.1, in order to support the definition of the business thematic recommendations and benchmarks.

6. Annex

Projects	Information to be Analyzed								NACE CODES	website	Source/contact person
	technical recommend ations	recomme nded protocols	toolkit	busines s case	financ ial model s	supply chain contrac ting	value chain protocols (BMS,EM S,ISO etc)	other (checklists)			
TEBD								energy efficiency checklists for businesses (2021), based on STEEEP		https://tebd.eu/	MBB
STEEP								Training Material for SMEs			MBB
H2020 ICCEE	D2.1 Main report on supply chain energy impact analysis and		ICCEE Toolbox: a collection of 7 tools: -Energy	D5.5 ICCEE guide on supply chains in the		guide on supply chains in the food and		policy recommend ations E-LEARNING PLATFORM INDUSTRY INFORMATI		https://iccee.eu	ECSLA, UNIBS

Projects	Information to be Analyzed								NACE CODES	website	Source/contact person
	technical recommendations	recommended protocols	toolkit	business case	financial models	supply chain contracting	value chain protocols (BMS, EMS, ISO etc)	other (checklists)			
	best practices		flows - Benchmarking -Life cycle impacts	food and beverage sector		beverage sector		VE NETWORK			
H2020 StreamSAVE								energy policy		https://streamsave.eu/	CRES, EWA
CA EED3								framework policy(energy audits article 11, recast)			CRES
CA-RES3, CA -RES4								framework policy(articles 21, 22)			CRES
H2020 LEAP4SME	Energy Audit Guide							Compilation of good practices of programmes		https://leap4sme.eu/about/	CRES),EWA

Projects	Information to be Analyzed										
	technical recommendations	recommended protocols	toolkit	business case	financial models	supply chain contracting	value chain protocols (BMS,EMS,ISO etc)	other (checklists)	NACE CODES	website	Source/contact person
H2020 ODYSSEEMURE								energy policy-data base		https://www.odysseemure.eu/	CRES ,EWA
LIFE EE4SMEs								Policy recommendations related to financing	Accommodation and food service activities (NACE codes: I55 to I56.3.0) Manufacturing – Agri-food (NACE codes: C10 to C11.0.7) Manufacturing – Metalwork (NACE codes: C24 to C25.9.9)	https://www.ee4sme.com/	EWA, MBB
Investing in Energy Project								environmental-economic report	Medium-Sized enterprises :		EWA, MBB

Projects	Information to be Analyzed										
	technical recommendations	recommended protocols	toolkit	business case	financial models	supply chain contracting	value chain protocols (BMS,EMS,ISO etc)	other (checklists)	NACE CODES	website	Source/contact person
									Manufacturing (NACE Code C) , Wholesale and Retail Trade 2 (NACE Code G, Import, Distribution, and Retail economic sectors.)		
WE MAKE project								1. ideas on how we design training, achieve value chain collaboration in one's business suppliers		https://mbb.org.mt/projects/we-make/	EWA, MBB

<i>Projects</i>	<i>Information to be Analyzed</i>										
	<i>technical recommend ations</i>	<i>recomme nded protocols</i>	<i>toolkit</i>	<i>busines s case</i>	<i>financ ial model s</i>	<i>supply chain contrac ting</i>	<i>value chain protocols (BMS,EM S,ISO etc)</i>	<i>other (checklists)</i>	<i>NACE CODES</i>	<i>website</i>	<i>Source/contac t person</i>
								2. research on energy audits			



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