



# ILCA

Innovation Laboratories  
for Climate Actions



UNIVERSITY OF FORESTRY

## INNOVATION WEEK IN UF-BULGARIA

ILCA TEAM –Bulgaria  
University of Forestry -  
Sofia



# INNOVATION WEEK OPENING



Prof. Dr. Ekaterina Todorova  
Local coordinator of ILCA  
project





Our gests and  
partners

## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD





## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF



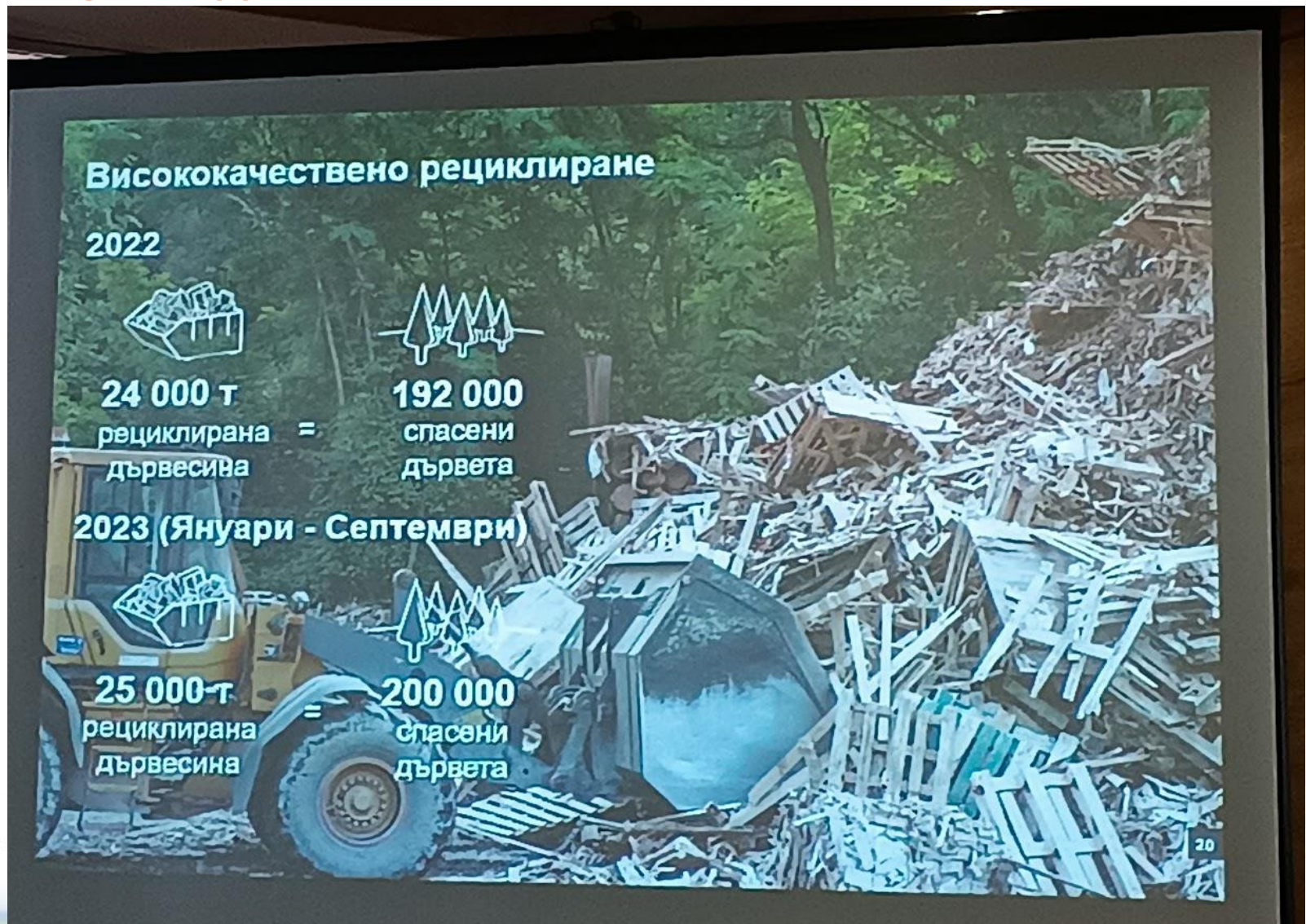
# FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD KRONOSPAN - BULGARIA



Assoc. Prof. Dr. Emil Kitchoukov explains the priorities of the ILCA project to the representatives of Kronospan-Bulgaria



## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD



High-quality recycling of wood waste from Kronospan-Bulgaria

## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD





## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF

### Оползотворяване на дървесните отпадъци

- Кроношпан стартира през 2019 год. програма „Нов живот за старите мебели“ за управление на дървесните отпадъци в сътрудничество с Общините в България
- В цялата страна към програмата вече са се присъединили над 45 общини
- Благодарение на това партньорство събраното количество суровина за 2021 г. е над 1 200 тона, замествайки дървесината на над 9 600 маломерни дръвчета, а за 2022 г. – 1 500 тона за над 12 000 маломерни дръвчета.



# FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD ILCA INNOVATION LABORATORY IN BULGARIA



Prof. Dr. Ekaterina Todorova - Local coordinator of ILCA project

presents the possibilities for utilization of wood waste



## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD



Assoc. Prof. Emil Kitchoukov and a representative of Mebel Stil Ltd discuss the possibilities of cooperation on the ILCA project

# FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD

Ekotechproduct Ltd - ASSOC. PARTNER OF ILCA

Dr. Kalin Simeonov - Manager of Ekotechproduct Ltd  
Associate partner of the ILCA project for Bulgaria





# FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD

## VALIAN LTD- INNOVATIVE FURNITURE COMPANY -



Company Valian Ltd presents innovations in furniture production

## FIRST DAY DISCUSSIONS - SUSTAINABLE USE OF WASTE WOOD ILCA INNOVATION LABORATORY IN BULGARIA



Chief assistant Dr. Alex Kostadinova presents wood waste management concepts



ЛЕСОТЕХНИЧЕСКИЙ УНИВЕРСИТЕТ

Карьерна борса  
за управление на биологичните ресурси\*

Проект HE-ILCA 220194:  
INNOVATION LABORATORIES FOR CLIMATE ACTION

Проектът е по програмата Innovation Capacity Building for Higher Education - EIT H3 Initiative на European Institute за иновации и технологии (EIT) и е финансиран от ЕС

Продължителност: 01.07.2022 г. - 31.12.2023 г.

Цел: Закадроване на човешкия капитал в климатичните иновации и предприемачеството за решаване на системни проблеми в икономиката.

Лесотехническият университет е бенефициент по проекта съвместно с други седем научни и образователни организации от Финландия, Литва, Румъния и Украйна. Координатор по проекта е University of Applied Sciences - Savonia, Финландия.

Maria Kitchoukova - PGD teacher presents innovations in school design education

Maria Kitchoukova - PGD teacher presents innovations in school design education

# SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES ENEFFECT LTD-BULGARIA

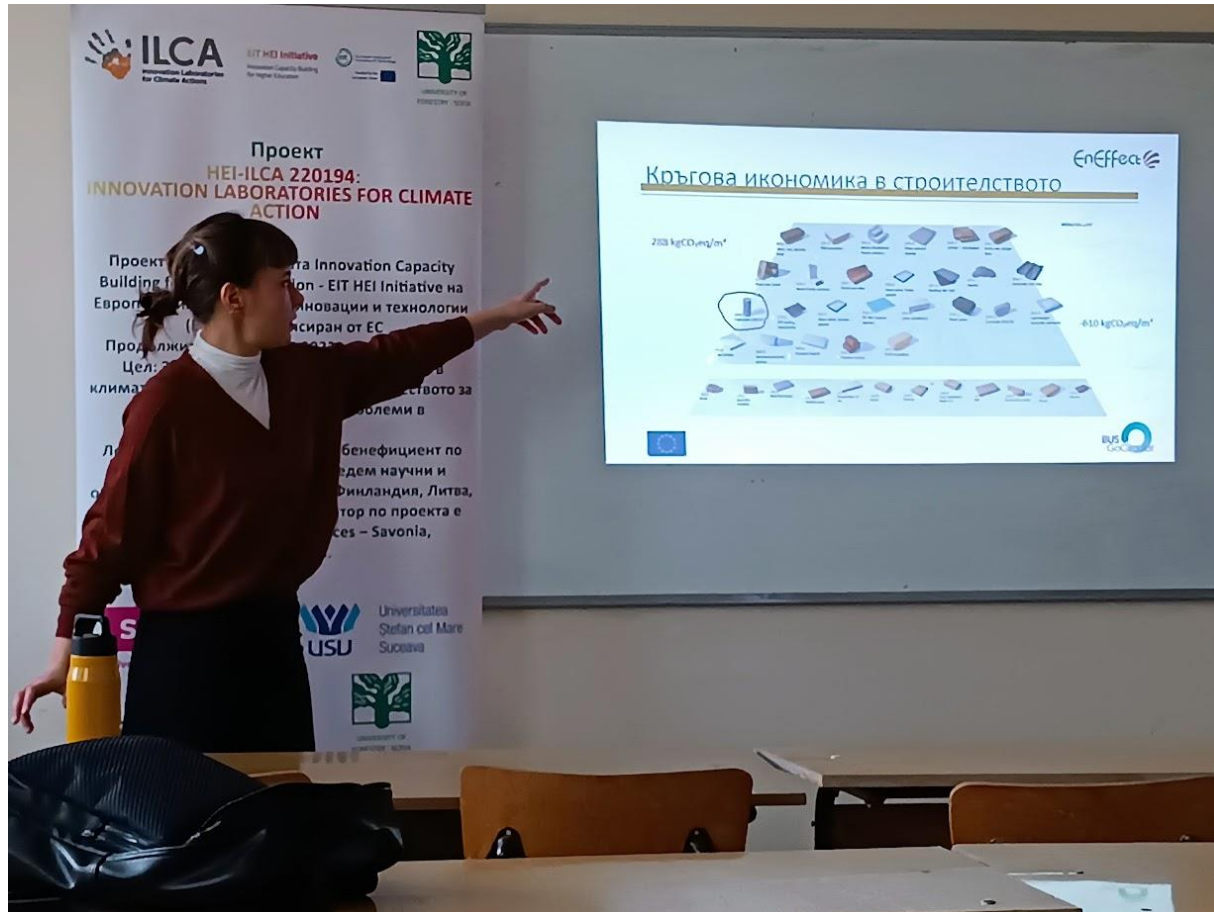




# SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES ENEFFECT LTD-BULGARIA



# SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES ENEFFECT LTD-BULGARIA



## SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES ENEFFECT LTD AND FOODY LTD - BULGARIA





## SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES FOODY LTD - BULGARIA



## SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES FOODY LTD - BULGARIA



# SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES FOODY LTD - BULGARIA





## SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES



## SECOND DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES

**Примерот Габрово**

Енергетичен извор	Цена за сезон - нисантаран	Цена за сезон - саниран
	лв./сезон	лв./сезон
Електричество - цени	1296	665
Електричество - Атомски и ТП	432	222
Природен газ	777	399
Природен газ - котлонски	686	352
Дърва	932	478
Високоград	1051	539
Телефонизация (Габрово)	913	468
Платеж до	3014	520

**ILCA 228194: INNOVATION LABORATORIES FOR CLIMATE ACTION**

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**SAVONIA** University of Applied Sciences

**USU** University of Applied Sciences

**CHY** CHY

**Luke**

# THIRD DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES WO LIFE PROJECTS





# THIRD DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES WO LIFE PROJECTS



# THIRD DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE USE OF RESOURCES WO LIFE PROJECTS



## THIRD DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE TOURISM





## THIRD DAY DISCUSSIONS - CIRCULAR ECONOMY AND SUSTAINABLE TOURISM



## THIRD DAY DISCUSSIONS - DISCUSSION ON INNOVATIVE METHODS FOR FOREST FIRES PREVENTION



# FOURTH DAY - PRESENTATION OF THE PROJECT AT A CEREMONIAL MEETING ON THE CASE OF "50 YEARS OF ENVIRONMENTAL EDUCATION AT FORESTRY UNIVERSITY-SOFIA"





# FOURTH DAY - PRESENTATION OF THE PROJECT AT A CEREMONIAL MEETING ON THE CASE OF "50 YEARS OF ENVIRONMENTAL EDUCATION AT FORESTRY UNIVERSITY-SOFIA"



# FOURTH DAY - PRESENTATION OF THE ILCA PROJECT AT A CEREMONIAL MEETING ON THE CASE OF "50 YEARS OF ENVIRONMENTAL EDUCATION AT FORESTRY UNIVERSITY-SOFIA



**FOURTH DAY - PRESENTATION OF THE PROJECT  
REPRESENTATIVES OF BUSINESS, PUBLIC  
ADMINISTRATION, STUDENTS AND TEACHERS AT  
UNIVERSITY OF FORESTRY - SOFIA**





## DAY FIVE - PRESENTATION OF THE BEST STUDENT PROJECT DEVELOPMENTS IN BULGARIA



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## THANK YOU FOR YOUR ATTENTION!

ILCA TEAM-  
BULGARIA  
UNIVERSITY OF  
FORESTRY

[www.ilca-ltu.eu](http://www.ilca-ltu.eu)



Climate-KIC



Funded by the  
European Union

