

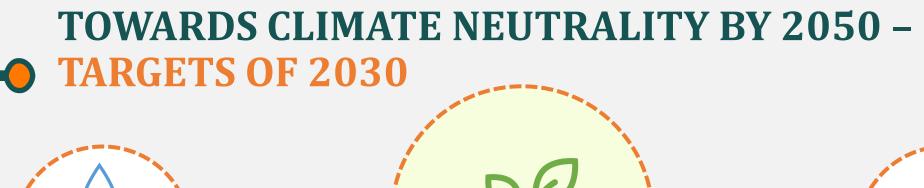
# LATVIAN ROAD MAP TOWARDS CLIMATE AND ENERGY TARGETS BY 2030

MINISTRY OF CLIMATE AND ENERGY | **AIJA TIMOFEJEVA**LATVIA | 26.09.2024.

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Presentation is part of Proceedings available at:

inforse.org/europe/seminar\_2024\_INFORSE-Europe\_Latvia.htm







F<sub>FF55</sub> 61%



**GHG EMISSION TARGETS** 



**CUMULATIVE ENERGY EFFIENCY SAVINGS** 

F<sub>FF55</sub> 29.5 TWh FEC<sub>FF55</sub> 40.2 TWh



**ETS GHG** (EU TARGETS)

> P<sub>FF55</sub> -62% AGAINST 2005



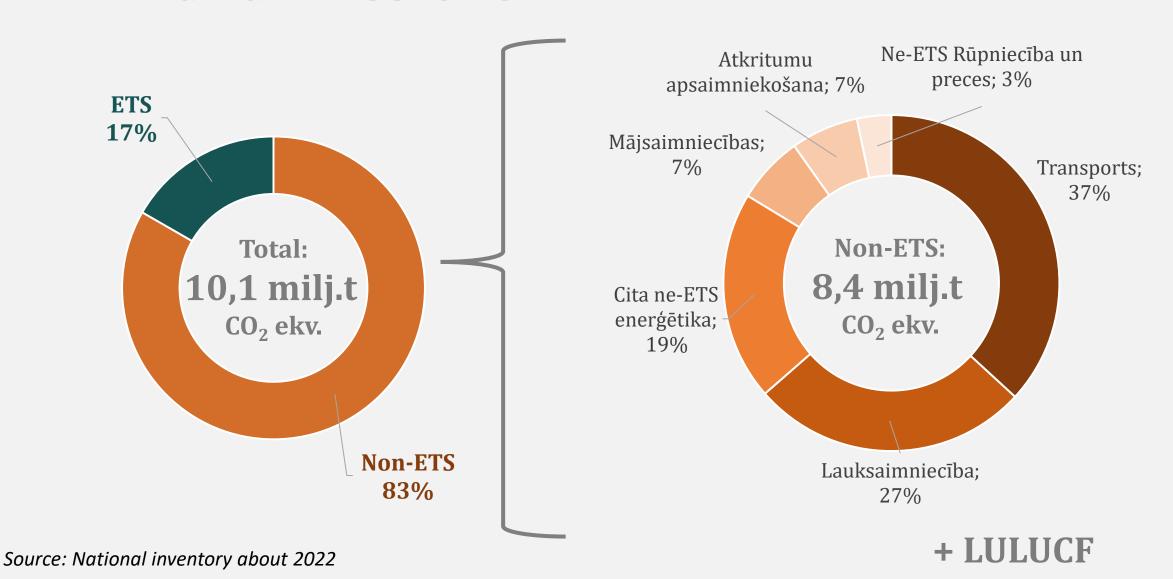
**NON-ETS GHG** (MS TARGET)

P<sub>FF55</sub> -17% AGAINST 2005



**LULUCF** (MS TARGET)  $P_{FF55}$  -0.644 mil.t.CO<sub>2</sub> ekv indicative

## WHAT MAKES CLIMATE-UNFRIENDLY GHG EMISSIONS?



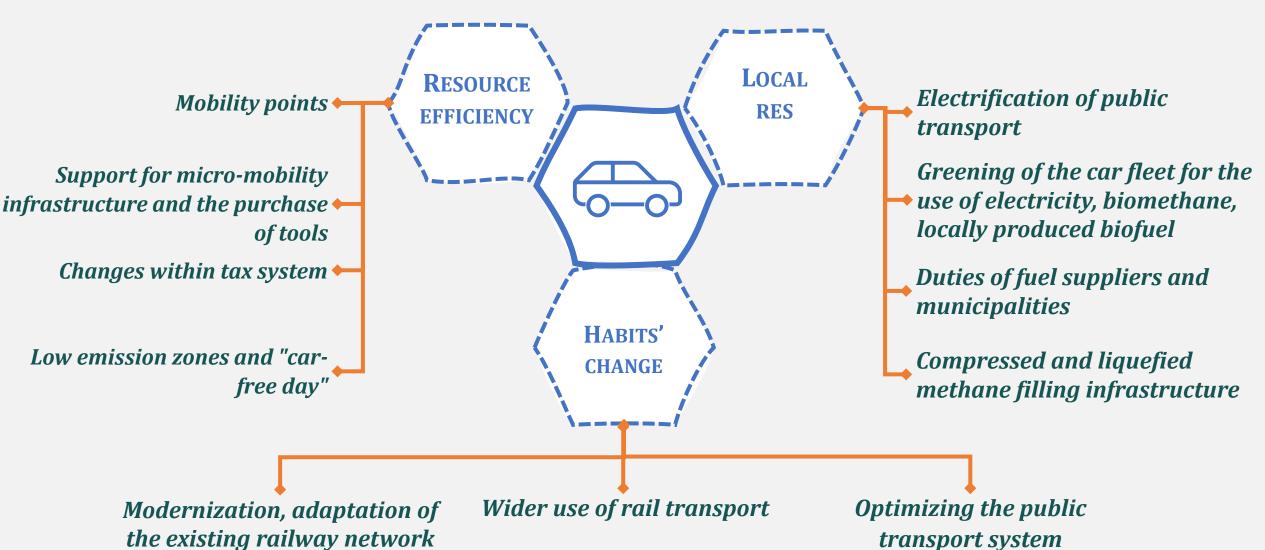
#### NECP MEASURE PORTFOLIO

**INDUSTRY** 

RESEARCH, **DECARBONIZATION EU INTERNAL ENERGY SECURITY** INNOVATION, **ENERGY EFFICIENCY** RENEWABLE ENERGY **MARKET COMPETITIVENESS INNOVATION AND CROSS-BORDER ENERGY** 32 29 **TRANSPORT** 32 **ENERGY EFFICENCY SECURITY** 8 **COMPETITIVENESS SYSTEMS AGRICULTURE AND ENERGY EFFICIENCY NATIONAL ENERGY** 13 **LULUCF OF BUILDINGS ELECTRICITY** / **ENERGY EFFICIENCY IN ENERGY END-USERS** 14 HEATING **PUBLIC SECTOR** WASTE 11 **MANAGEMENT** 

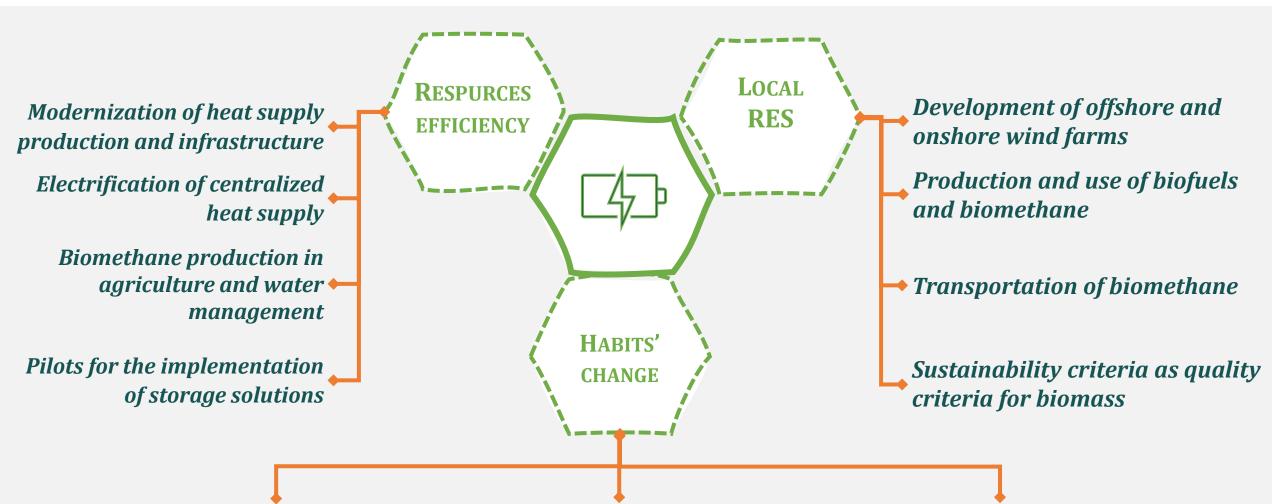
#### TRANSPORT





#### • ENERGY





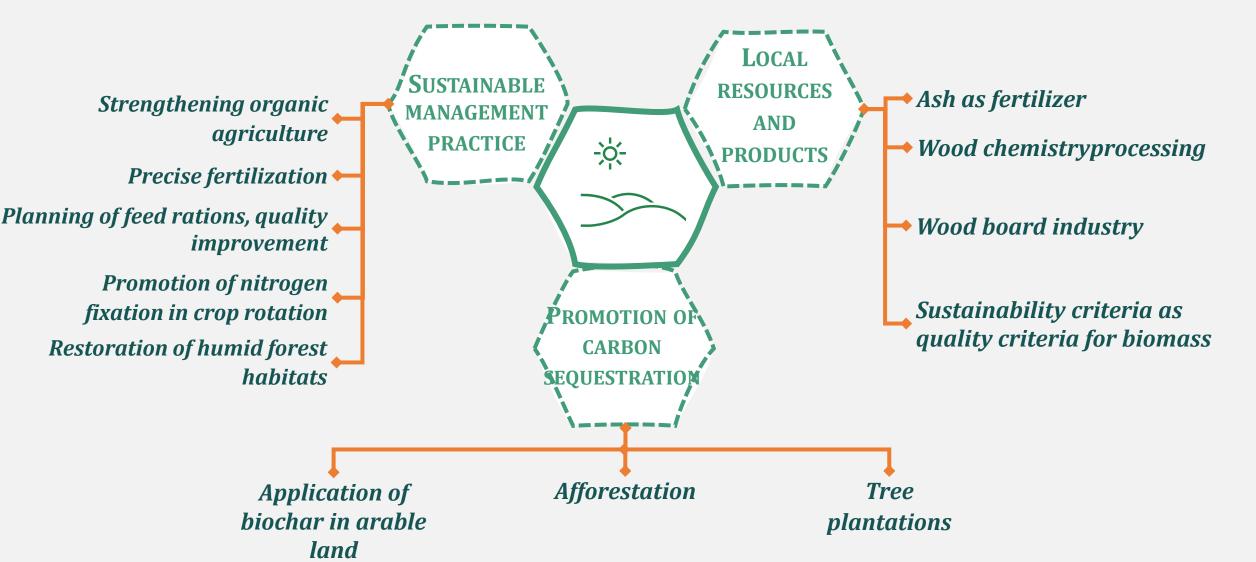
GHG emission reduction targets for large installations

Restriction of fossil fuels and their equipment

Mandatory addition of renewable gaseous fuel to natural gas

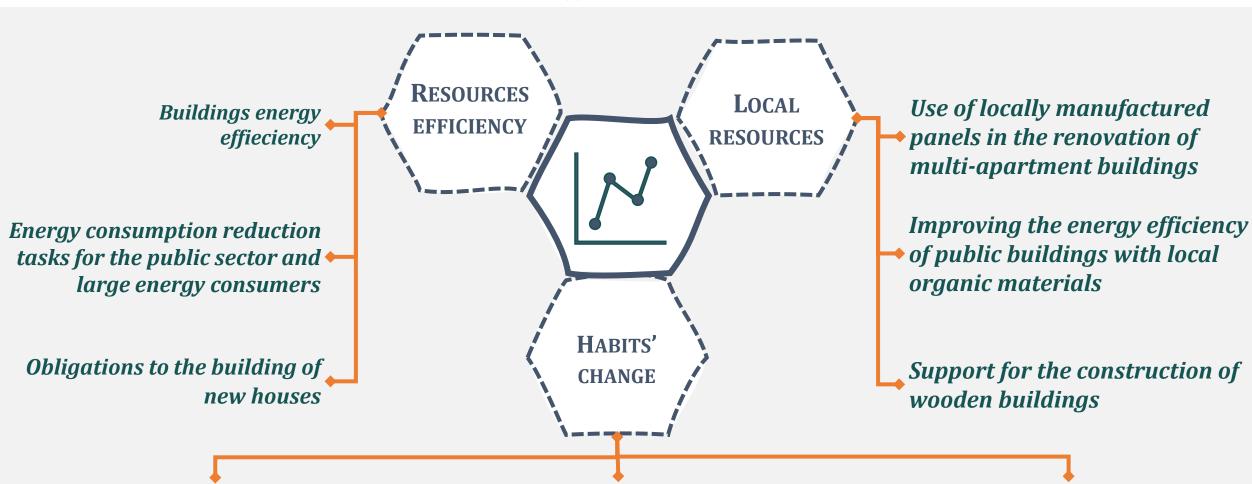
### AGRICULTURE AND LULUCF





#### **ENERGY EFFICIENCY**



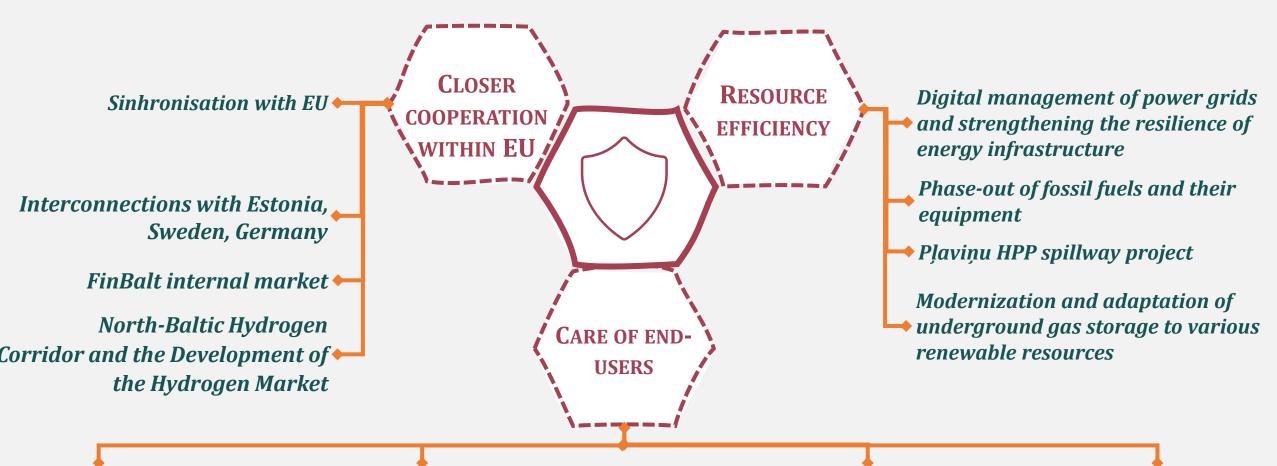


Informing the public about efficiency, Integrating resource efficiency innovative technologies, available measures and practices into the public financing sector

Typical projects for energy efficiency of buildings

### ENERGY SECURITY AND MARKET





Local energy communities

Targeted support for households exposed to energy poverty

Renovation of buildings for the population prone to energy poverty

Simplified renovation of private houses

#### NECP SNAPSHOT

## STEP TOWARDS HORIZONTAL SECTORAL

## IDENTIFIED FUNDING 30%

EU average and target is to reach 40% of public funding

#### OVER 200 MEASURES

Largest proportion – energy, energy efficiency of buildings, transport and agriculture/ LULUCF

## STRONG SIGNAL FOR INVESTORS

Implementation of NECP requires and promotes the development of a sustainable economy.

## TOOL FOR SECTORAL MINISTRIES

Promote the attraction of public and private funding

#### NEXT STEPS



Energy Strategy until 2050 →10.2024.



Revision of Latvia's strategy for achieving climate neutrality by 2050 →2025



Coordinated and structured national development of the next plan and monitoring of implementation of the existing plan

→2028.

