




Overview of state of play on bioeconomy in Estonia

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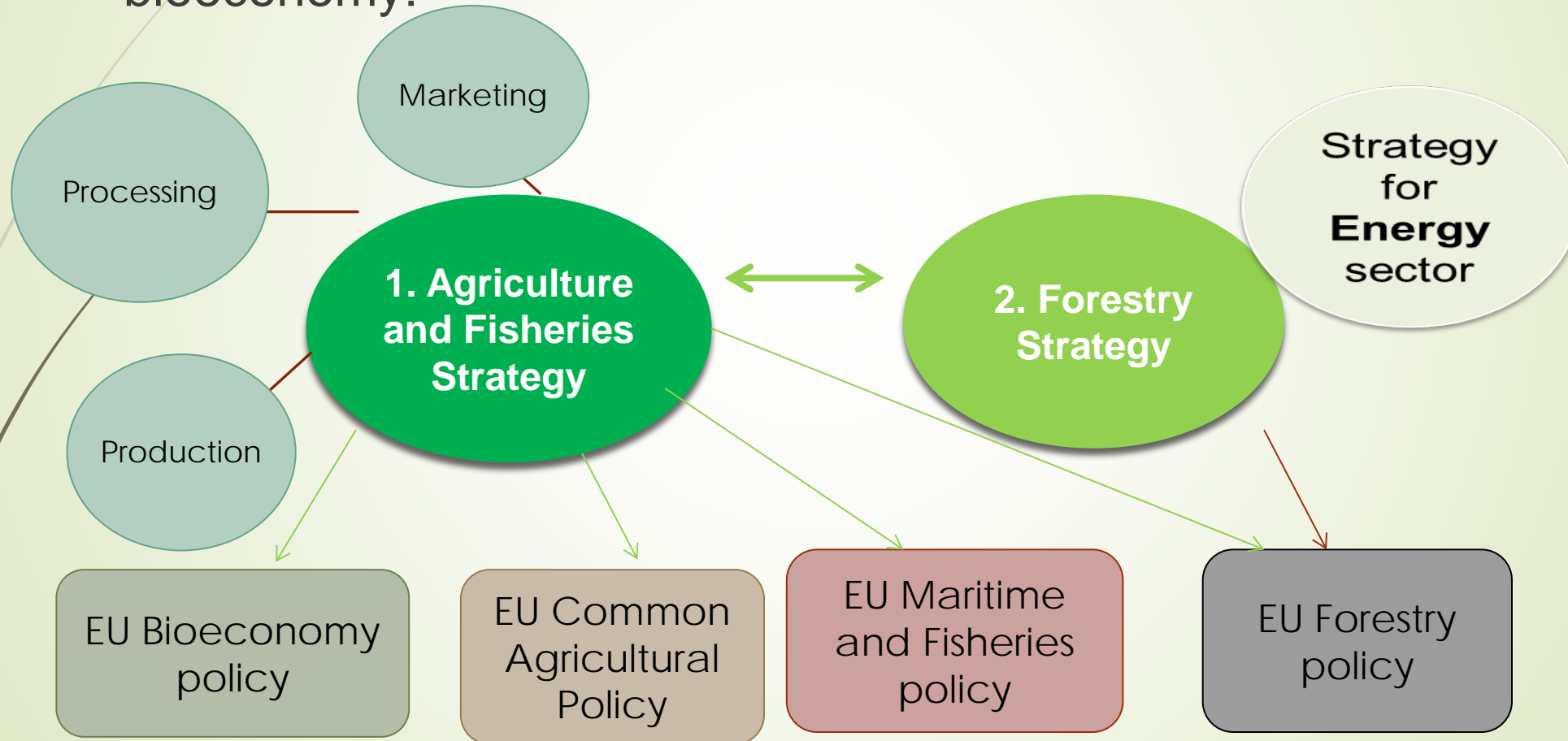
Workshop "Facilitating development of bioeconomy policy – needs and gaps"


Brussels, May 3rd , 2019



EXPECTED OUTCOME

Estonia will have **three** major strategic documents related to bioeconomy:

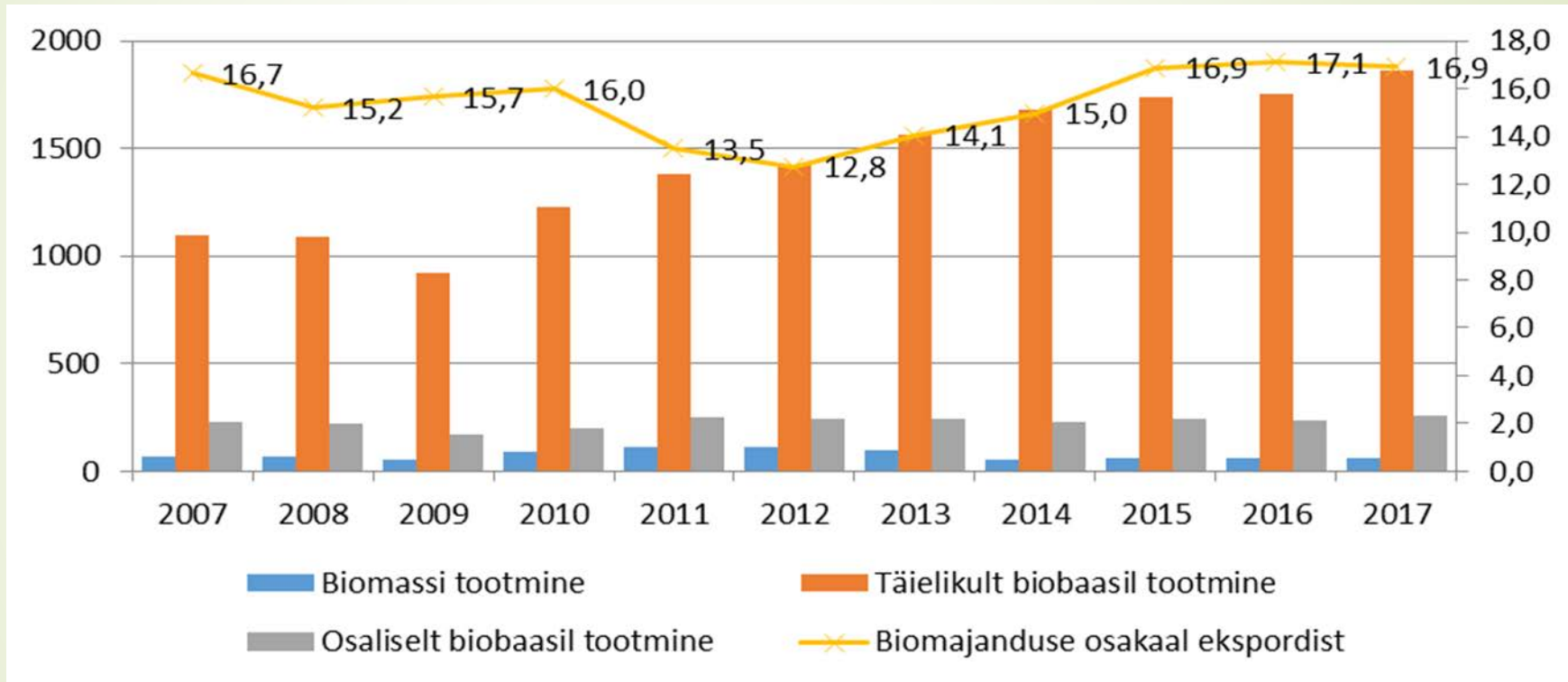




An interministerial applied research project on bioeconomy (2018-2021)

- ▶ analyses the status of Estonian bioeconomy sectors and value-chains
- ▶ proposes future scenarios for bioeconomy development
- ▶ develops potential business models in selected sectors: marine resources, fuels and energy, food and feed, biomaterials, chemicals, pharmaceutical and plastic products
- ▶ proposes government measures and actions for the development of bioeconomy
- ▶ The project concept was co-developed by the Ministry of Rural Affairs, Ministry of the Environment, Ministry of Economic Affairs and Communications
- ▶ It is supported from funding scheme RITA aimed to strengthen the ministries' capability of commissioning applied research

Share of Bioeconomy in Export



Interim report of RITA bioeconomy project „Analysis of the status quo of Estonian bioeconomy resources based on six value chains“
(Kadri Lees, Uku Varblane, Urmas Varblane)



Responsible public bodies and relevant stakeholders

- ▶ Agriculture and Fisheries Strategy – Ministry of Rural Affairs
- ▶ Forestry Strategy- Ministry of Environment
- ▶ Strategy for Energy sector – Ministry of Economic Affairs and Communications
- ▶ Estonian Research, Development, Innovation and Entrepreneurship Strategy 2021-2030 (new!) – Ministry of Education and Research, Ministry of Economic Affairs and Communications
- ▶ **Stakeholders on the example of AaFS:**
- ▶ Other related ministries and state authorities (e.g. monitoring authorities, control labs)
- ▶ Sector representatives (e.g. Estonian Chamber of Agriculture and Commerce, etc)
- ▶ Educational and research institutes (e.g. Estonian University of Life Sciences), advisors