



**SIGNIFICANT INVESTMENTS TO THE FOREST SECTOR**

# BIOECONOMY IN LAPLAND

**GREAT GROWTH IN THE FOOD SECTOR AND NATURE TOURISM**



**BIOECONOMY REFERS TO AN ECONOMY USING RENEWABLE NATURAL RESOURCES FOR PRODUCING FOOD, ENERGY, PRODUCTS AND SERVICES.**



**BIOECONOMY AIMS TO ECONOMIC DEVELOPMENT IN COMPLIANCE WITH THE PRINCIPLES OF SUSTAINABLE DEVELOPMENT.**

**BIOECONOMY OUTPUT IN LAPLAND (2018)**

**EUR 2.4 BILLION**

**BIOECONOMY EMPLOYS IN LAPLAND (2018)**

**10 000 PEOPLE**



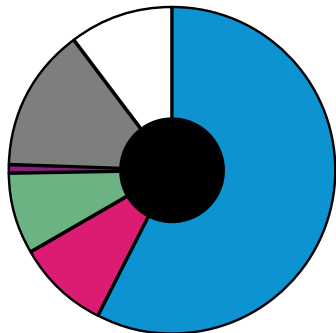
**THE FOREST SECTOR IS EXPECTING TREMENDOUS INVESTMENTS**

- EUR 1.5 BILLION METSÄ FIBRE'S BIOPRODUCT MILL (INVESTMENT DECISION IN 2021)
- EUR 900 MILLION BOREAL BIOREF PROJECT IN PREPARATION STAGE

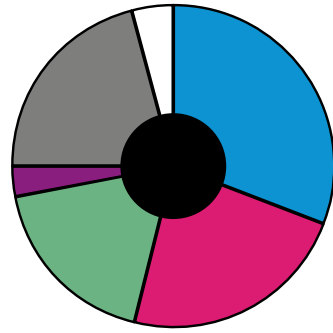
**INVESTMENTS IN BIOECONOMY IN LAPLAND 2018**

**EUR 161 MILLION**

**OUTPUT BY BIOECONOMY SECTORS IN LAPLAND (2018)**

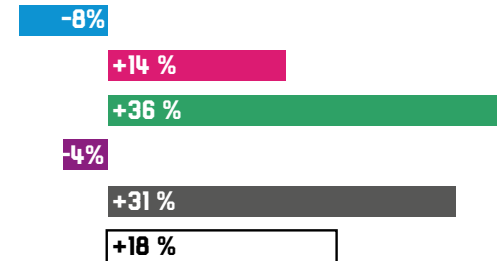


**EMPLOYMENT BY BIOECONOMY SECTORS IN LAPLAND (2018)**



- FOREST SECTOR
- FOOD SECTOR
- NATURE TOURISM, FISHING AND HUNTING
- CHEMICAL, MEDICAL AND OTHER INDUSTRIES
- CONSTRUCTION
- ENERGY AND WATER

**CHANGE BY SECTORS 2015–2018**



**CHANGE IN OUTPUT 2015-2018**

**+3.5%**

*Note! The industry and sector classification made by Natural Resources Institute Finland LUKE at the national level has been used in the calculations. In addition to the forest and food industries, the bioeconomy includes part of industry and construction, energy and water use, and tourism. The coefficients used have been prepared at the Finnish level.*

