



# Lignocellulosic Waste & Residues represent a 1560 Mt/a feedstock opportunity globally

Forestry 580 Mt/a

Wood Processing

320 Mt/a

Agriculture

660 Mt/a

+ Cellulosic cover crops: 1100 Mt/a



## New solutions across the value chain needed - Neste's focus on conversion technologies and value chain build-up

**Partnerships** Neste core & partnerships **Partnerships End Markets Upgrading Distribution Forestry** Harvesting **Drying & Primary** & Transport Chipping Conversion / further (& Wood processing **Processing**) **Co-products:** gases, char, water, etc.



#### Feedstock & Supply Chain

- >300 Mtoe/a opportunity globally
- Supply, logistics and mechanical processing

#### **Conversion Technology**

- New generation of technologies upcoming
- Technology development, validation and demonstration

### **Project Development**

- Location
- · Land and infrastructure
- · Engineering
- Funding

#### **End Markets**

- Very positive demand outlook in road transport, aviation and chemicals
- Regulation & voluntary markets



