

WOOD CLUSTER

Philippe Genot
Cluster Manager



LUXINNOVATION
TRUSTED PARTNER FOR BUSINESS

Au menu

1

Luxembourg

2

The Wood Sector

3

Governance - Luxinnovation

3

Why Innovawood?

Luxembourg



600,000

Inhabitants

51/49

Luxemburgish / Non Luxemburgish

36%

Forest Cover

70/30

Hardwoods /Softwoods

Political Frame

Industry 4.0

TIR

Circular Economy

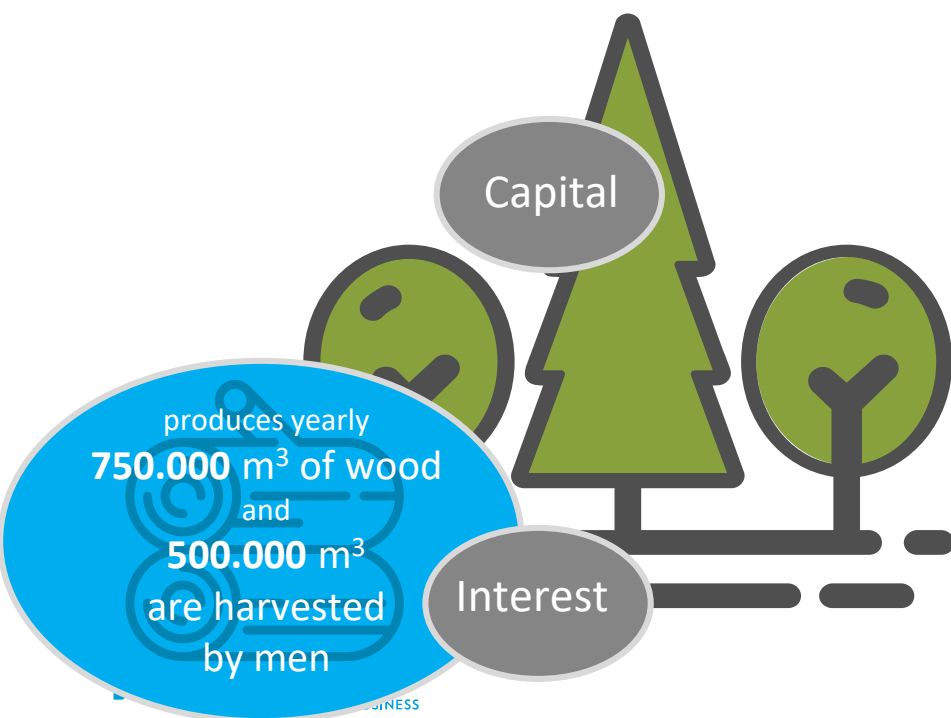
Digital Innovation Hub

Regional Value Chains

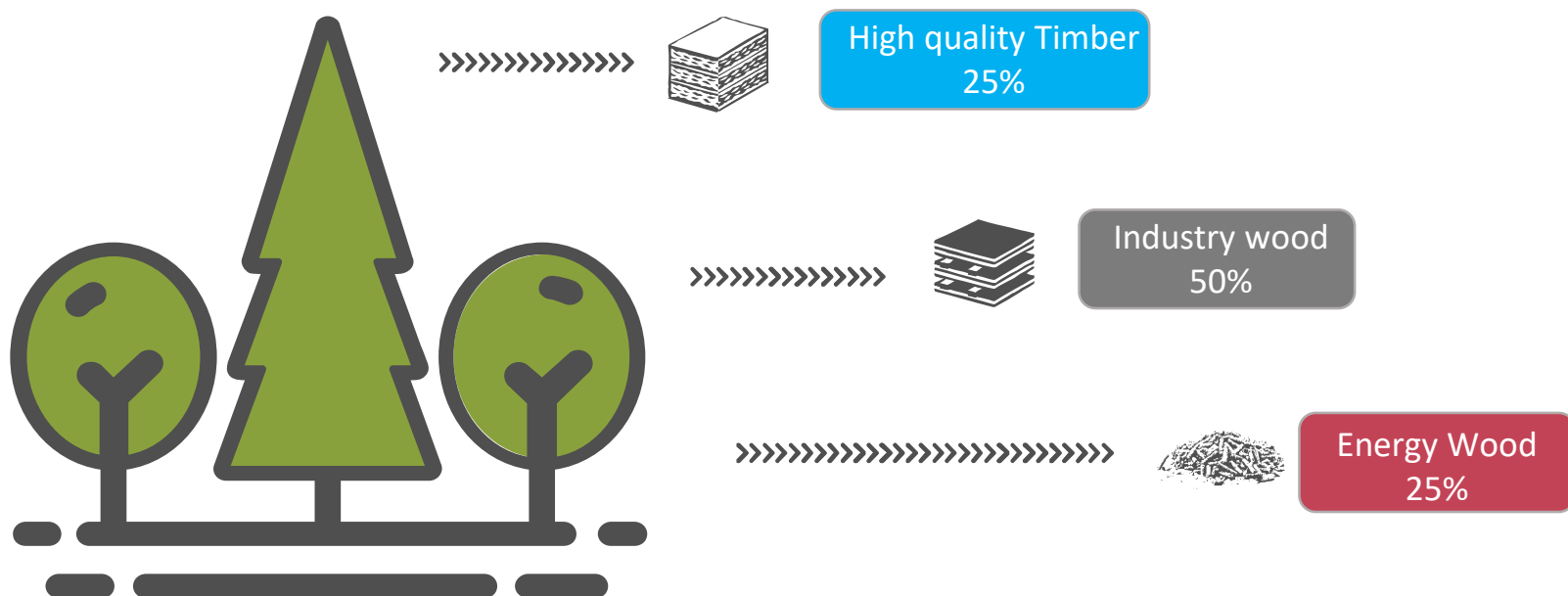
SME Support Clean Technologies

Climate Change

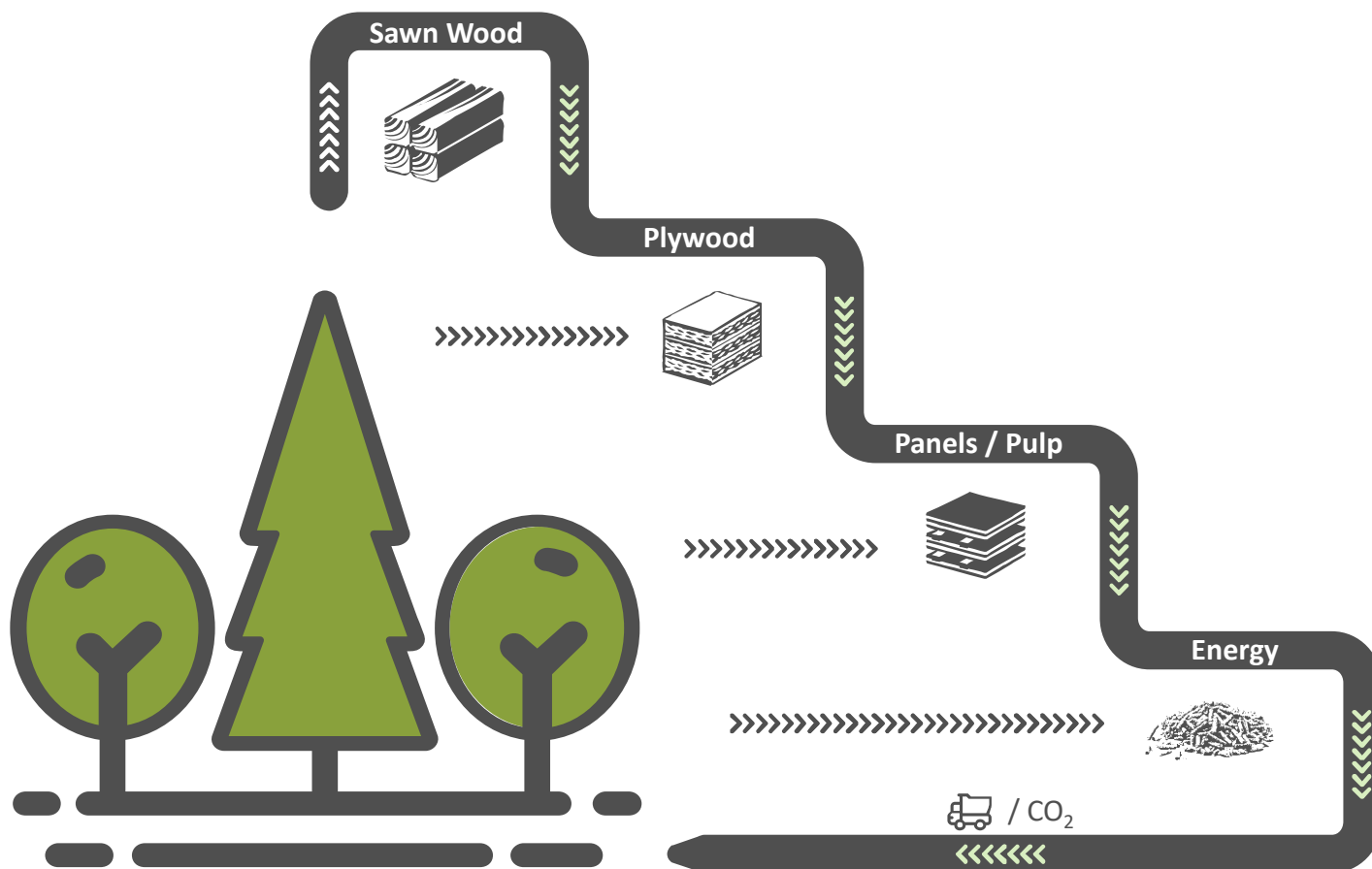
Forest and the production of Wood



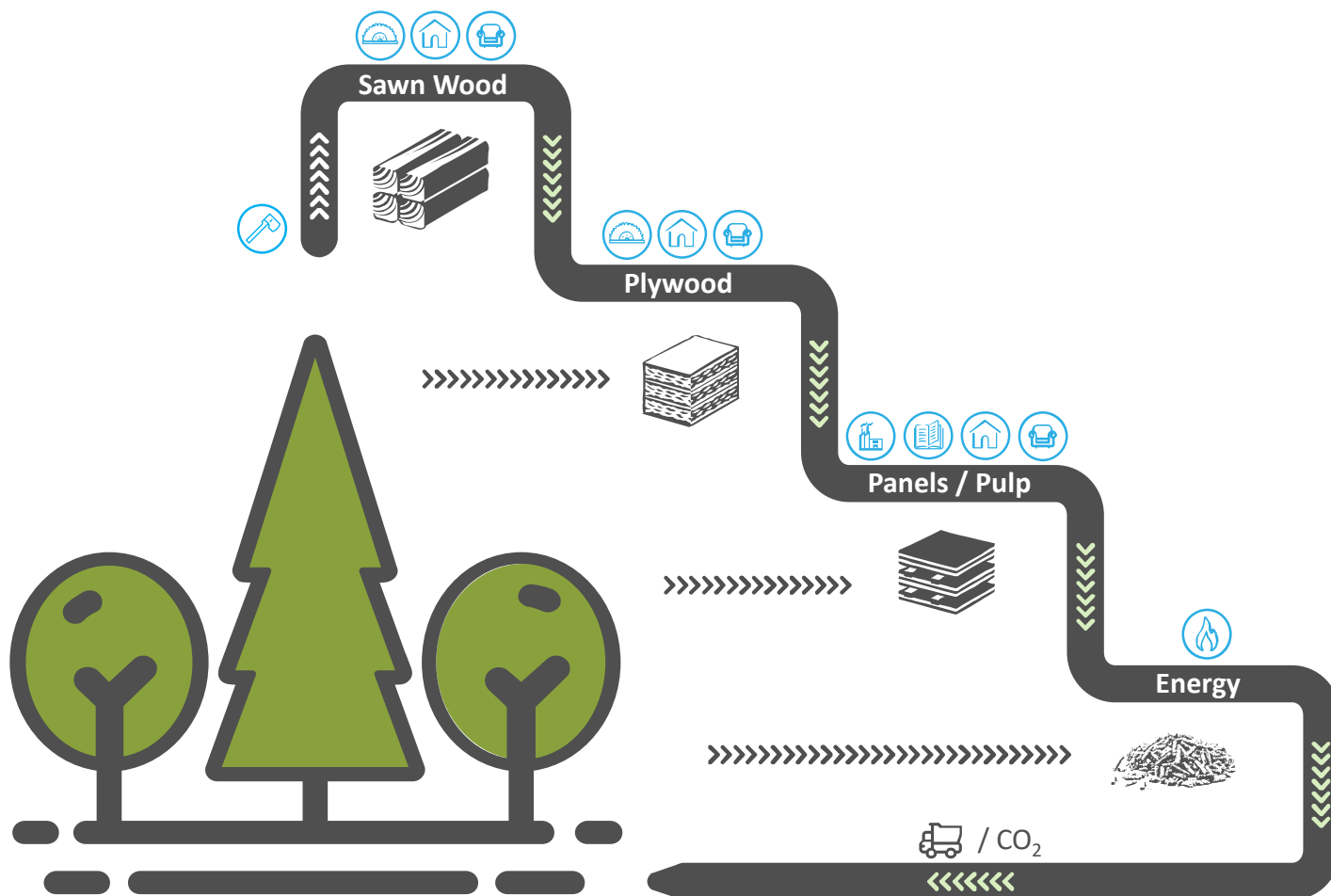
Wood, a question of quality









The wood sector, a value and supply chain

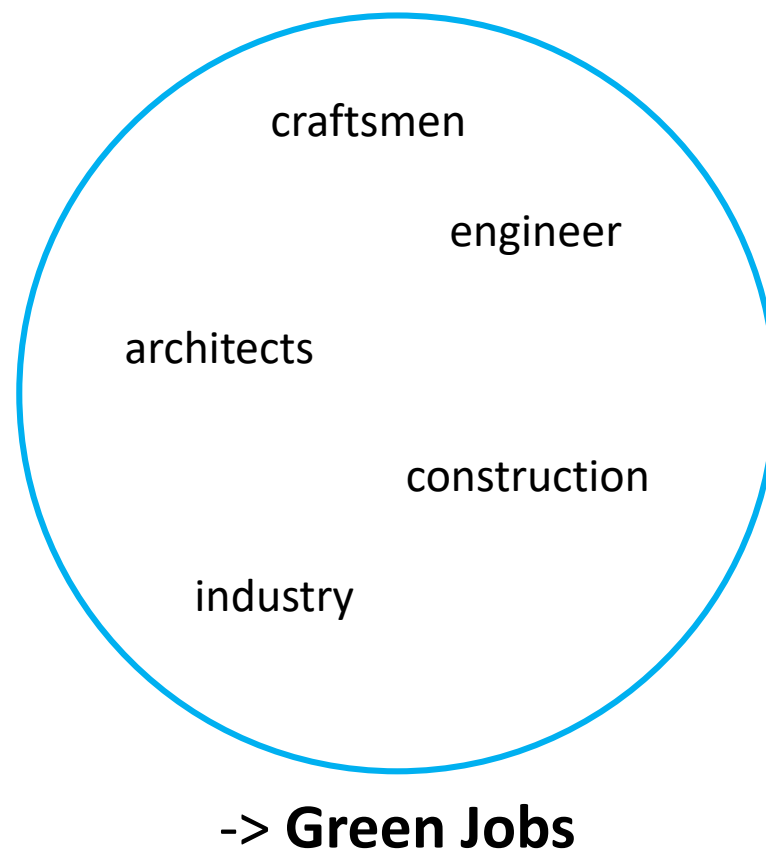


The wood sector and the companies

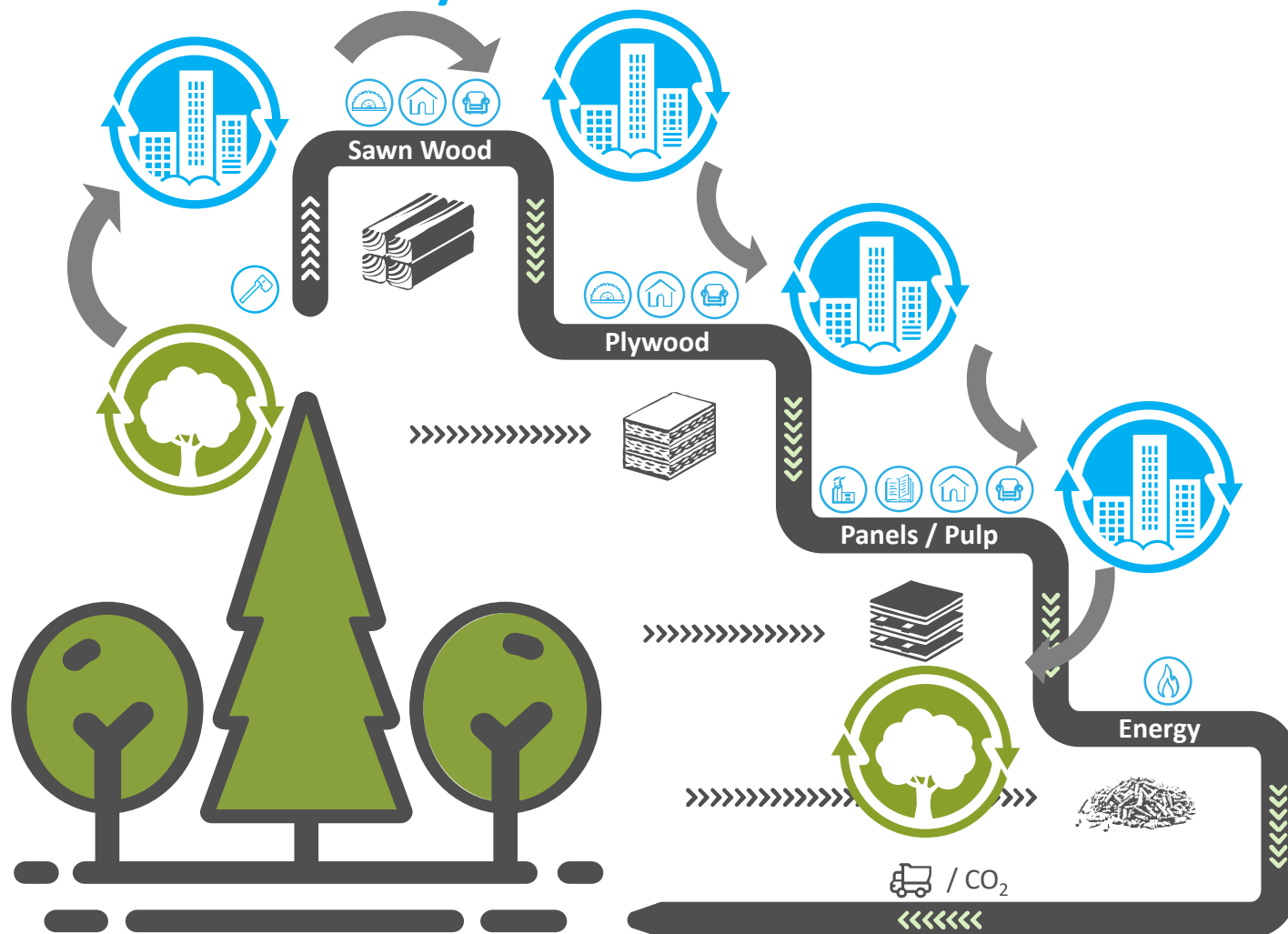


A diverse sector

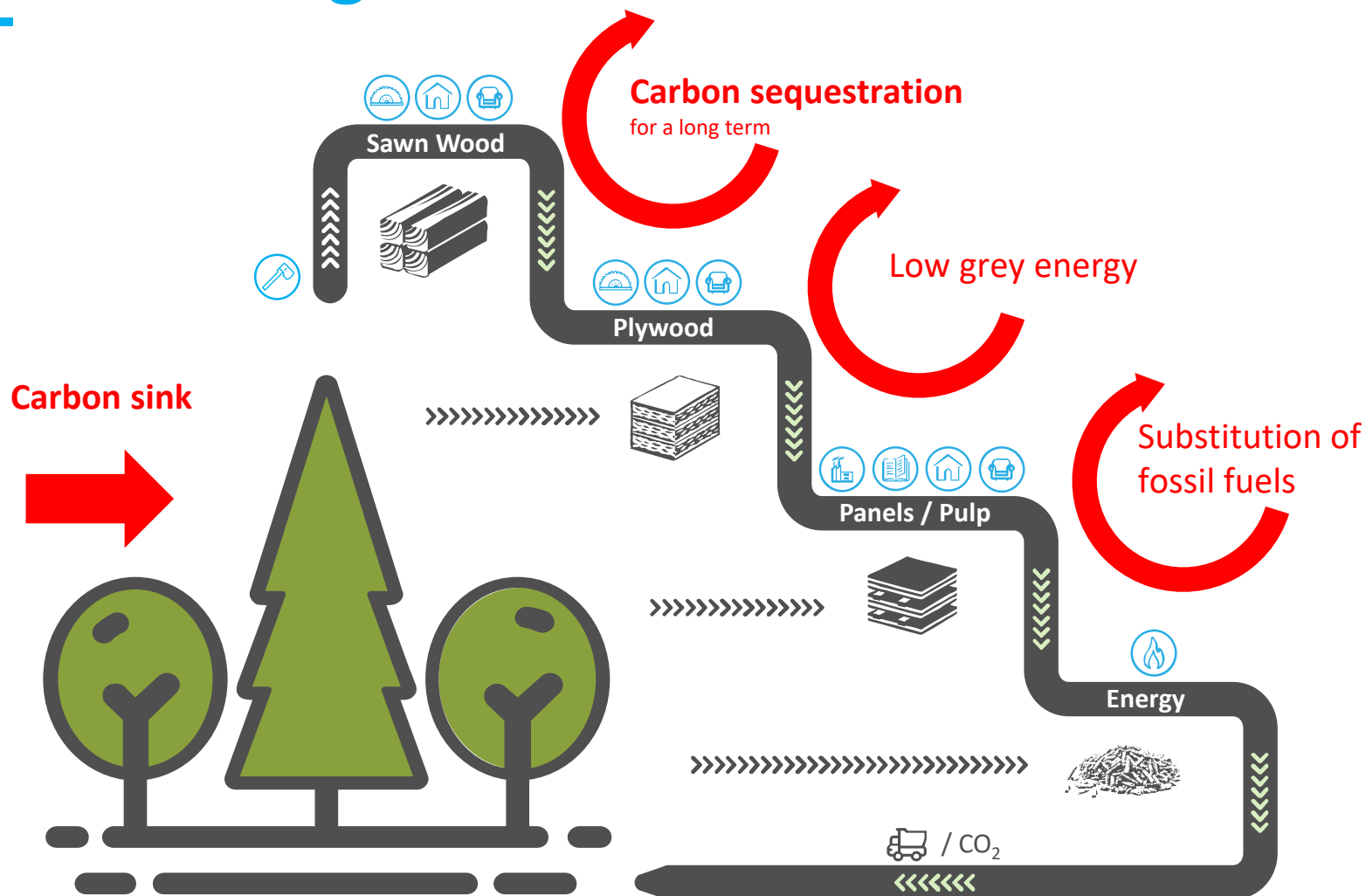
-  Timber harvesting
-  Sawmills
-  Wood panel industries
-  Paper industries
-  Wood energy
-  Wood furniture
-  Wood construction



Circular economy



Climate change



Luxinnovation: a private-public partnership

MINISTRY
OF THE ECONOMY



LE GOUVERNEMENT
DU GRAND-DUCHÉ DE LUXEMBOURG
Ministère de l'Économie

CHAMBER
OF COMMERCE

CHAMBRE DE
COMMERCE
LUXEMBOURG

FEDIL



 **LUXINNOVATION**
TRUSTED PARTNER FOR BUSINESS

CHAMBRE
DES METIERS



CHAMBRE
DES METIERS
Luxembourg

MINISTRY
OF HIGHER EDUCATION
AND RESEARCH



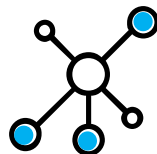
THE GOVERNMENT
OF THE GRAND DUCHY OF LUXEMBOURG
Ministry of Higher Education and Research

Our services



Funding opportunities

- National
- European



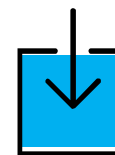
Luxembourg Cluster Initiative

- Innovation
- Business development
- Cross-sector cooperation



Entrepreneurship support

- Start-up creation
- Business acceleration



Invest in Luxembourg

- Business Development
- Promotion & Prospection
- Marketing & Communication

Luxembourg Cluster Initiative



LUXEMBOURG
AUTOMOBILITY
CLUSTER



LUXEMBOURG
BIOHEALTH
CLUSTER



LUXEMBOURG
CREATIVE INDUSTRIES
CLUSTER



LUXEMBOURG
ECOINNOVATION
CLUSTER



LUXEMBOURG
ICT
CLUSTER



LUXEMBOURG
MATERIALS &
MANUFACTURING
CLUSTER



LUXEMBOURG
SPACE
CLUSTER



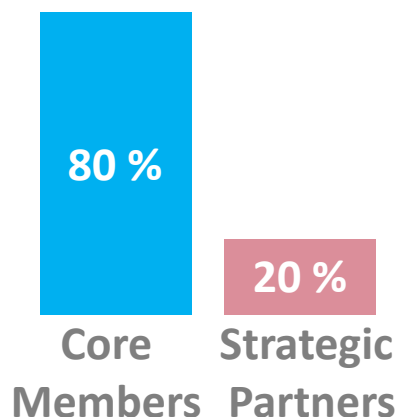
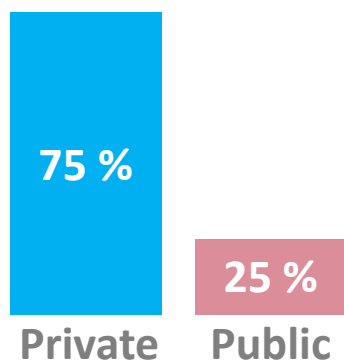
LUXEMBOURG
WOOD
CLUSTER



Wood Cluster Members

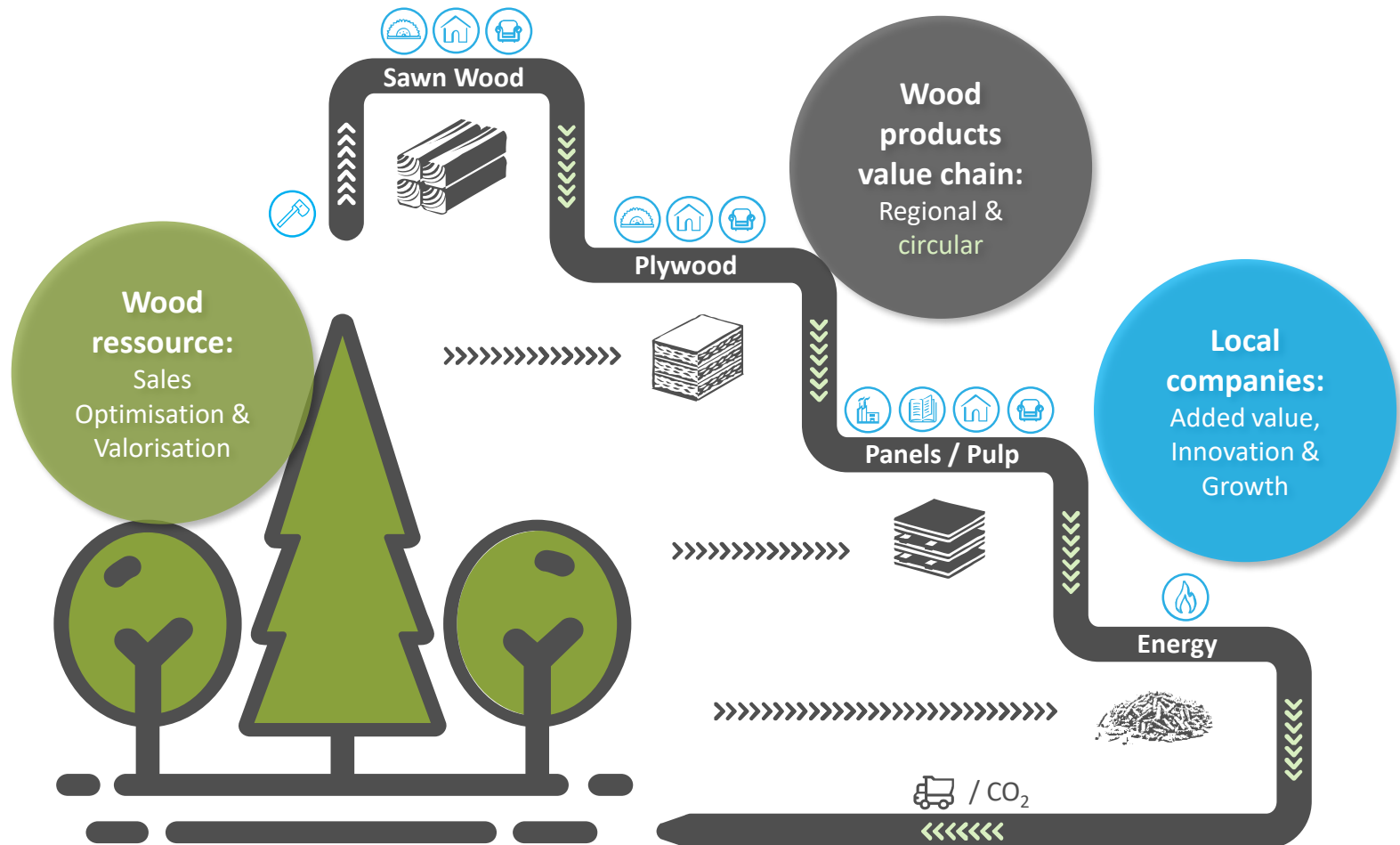
175
Members

15/03/2019



Industrie
Architecture
Scierie
Energie
Forestiers
Education
Ingénieurs
Institutions
Commerce
Menuiseries

A sustainable ECO-System



Key activities

Knowledge
Transfer

Innovation

NETWORKING

Promotion &
Marketing

Strategic
Flagship
Projects

Innovation – Core Business

Luxinnovation: **Companies = customer**

-> **Mission: Innovation in the companies**

Scope of the Wood Cluster:

“Linking the dots”:

- > in the wood sector
- > with other sectors (**Cross Sectorial**)
- > **with public institutions** (University, Research,...)
- > **in Europe!**

Why Innovawood?

“Network is Key!”

Main Innovation topics:

1. Hardwoods
2. Industry 4.0 in companies
3. Value chain – circular economy
4. ...

Thank you!

■ **Philippe Genot**
Manager – Wood Cluster

LUXINNOVATION GIE
5, avenue des Hauts-Fourneaux
L-4362 Esch-sur-Alzette
T (+352) 43 62 63 - 903
M (+352) 621 986 667
philippe.genot@luxinnovation.lu



www.luxinnovation.lu



[www.linkedin.com/
company/luxinnovation-gie](http://www.linkedin.com/company/luxinnovation-gie)



[www.facebook.com/Luxinnovation.
Making.Innovation.Happen](http://www.facebook.com/Luxinnovation.Making.Innovation.Happen)



www.twitter.com/Luxinnovation