

Sustainability criteria

A sneak peek at our upcoming market report and some nuggets of RED III amendments



Our mission

**We are leading society's transition
to a sustainable energy system**

Tasks



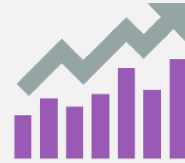
Statistics
and policy
analysis



Energy
security



Research
and
innovation



Business
development



Policy
instruments

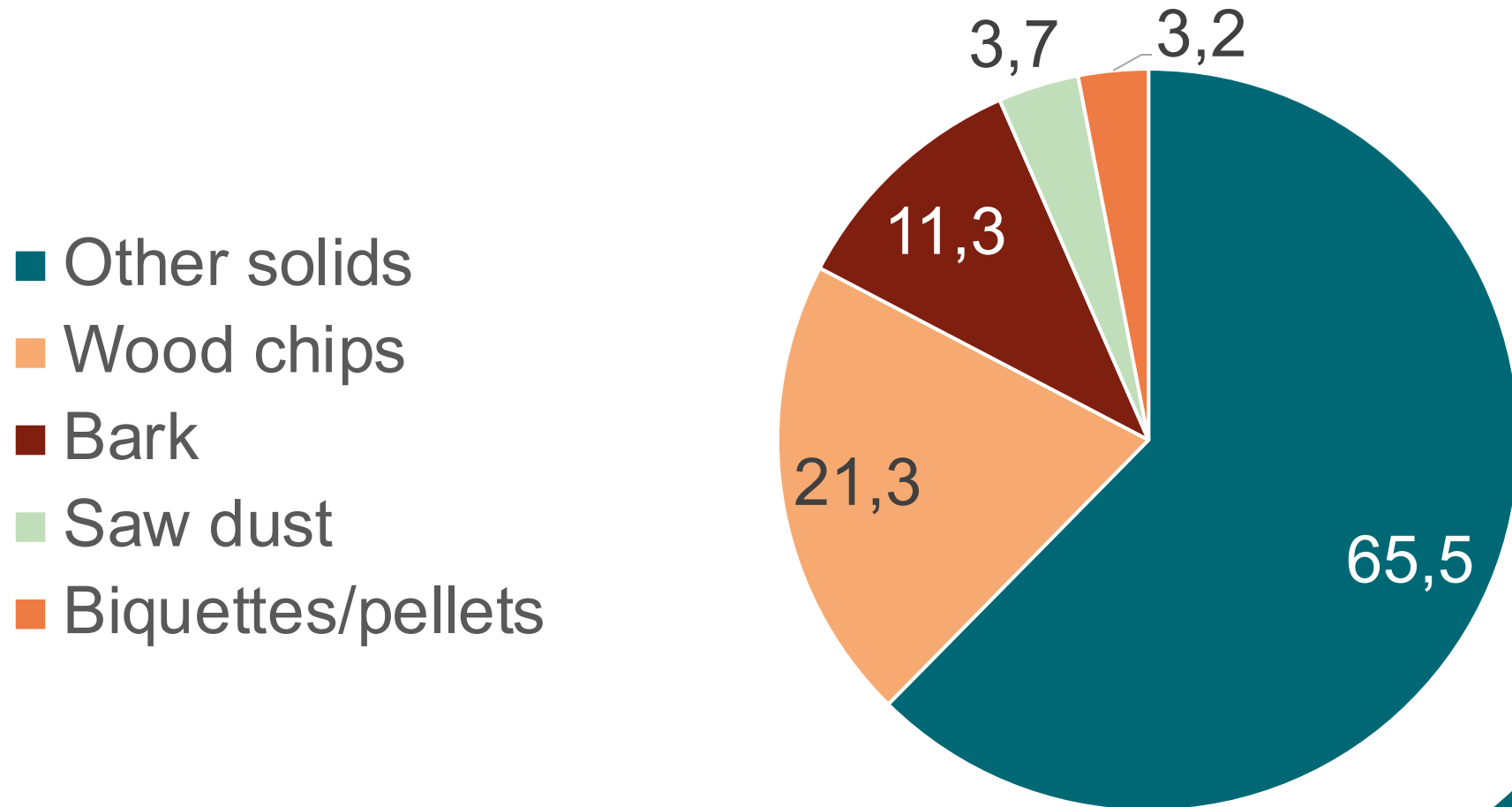


International
collaboration

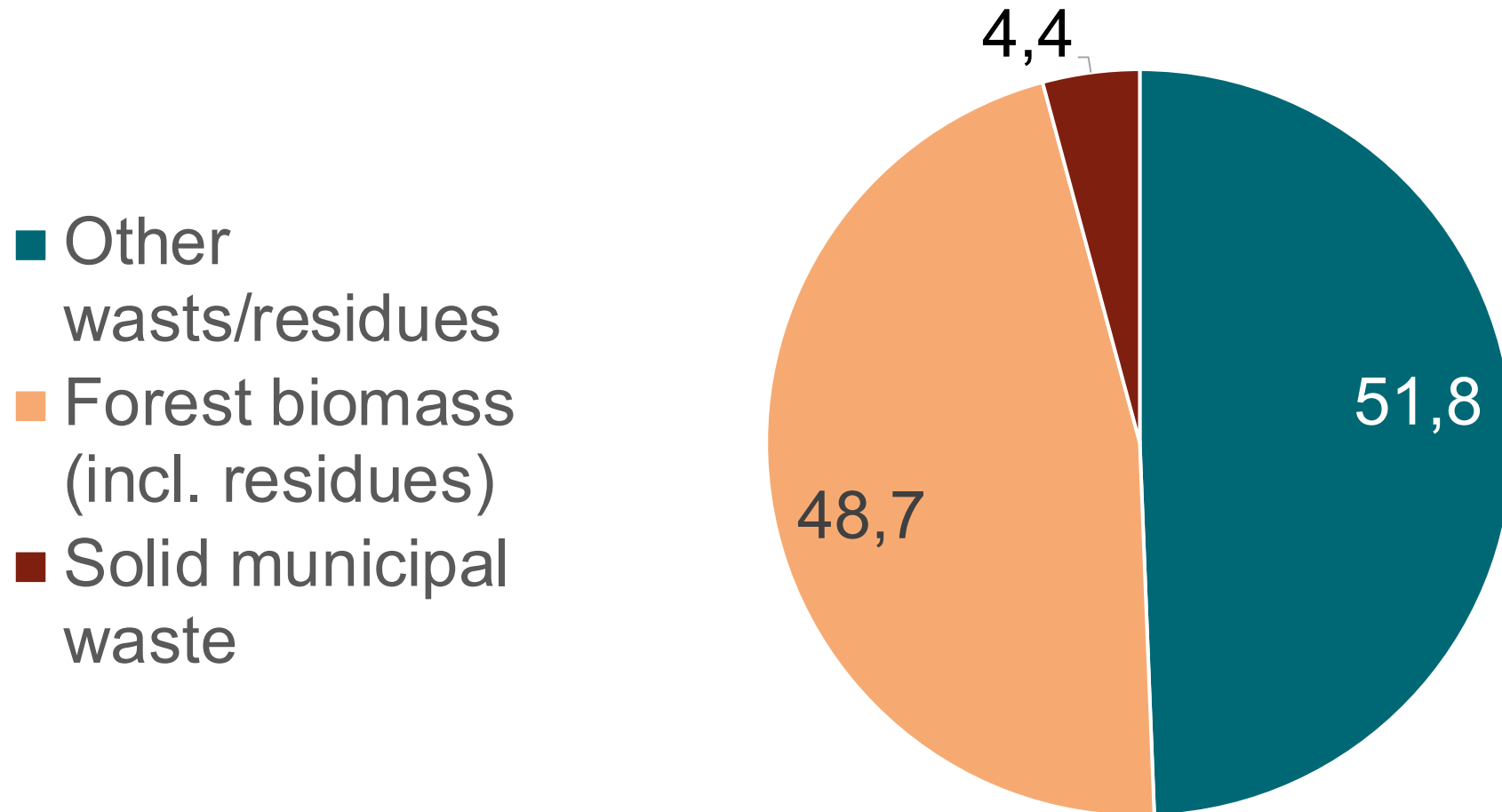


Energy
efficiency
measures

Solid biofuel categories 2022 [TWh]



Solid biofuel feedstocks 2022 [TWh]



RED IV

A stylized white line-art icon of a hand holding a power plug, positioned above the letter 'V' in the title 'RED IV'.

Swedish
Energy Agency

Overall target

- 42,5 %
 - Endeavour towards 45 %
- MS to set indicative target for 5 % of new installations to be "innovative renewable energy technology"
- Governance Regulation decides member state contribution



Renewable energy in industry



- New indicative target:
Increase share by at least 1,6 %
per year

Renewable energy in buildings

- New indicative target:
at least 49 % renewable
- Max 20 % waste heat



Renewable energy in heating/cooling



- No longer indicative target
 - 0,8 % annual increase until 2025
 - 1,1 % annual increase 2026-2030
- Unless it is >60 %

Cascading principles



- MS support schemes shall ensure the application of cascading principles:
 - Wood based products
 - Extending their service life
 - Re-use
 - Recycling
 - Bioenergy
 - Disposal
- Possible to derogate

(1a) 'industrial grade roundwood'

means saw logs, veneer logs, round or split pulpwood, as well as all other roundwood that is **suitable for industrial purposes**, excluding roundwood the characteristics of which, such as species, dimensions, rectitude and node density, make it **unsuitable for industrial use as defined and duly justified by Member States according to the relevant forest and market conditions**



Sustainability criteria



- Heathland is added no-go areas
- Avoid degradation of old growth forests
- Establish maximum thresholds for clear-cuts
- No-go areas are now applicable to forest biomass

Lower thresholds

- Solid biomass fuel installations >7,5 MW must fulfil criteria
 - Previously 20 MW



Article 30



Requirement to publish information on geographic origin and feedstock type per fuel supplier



Noak Westerberg
Analyst

016-544 24 37

noak.westerberg@energimyndigheten.se

Visit us on

www.energimyndigheten.se/en

