EU Taxonomy: state of play

Gas, nuclear energy and what next?

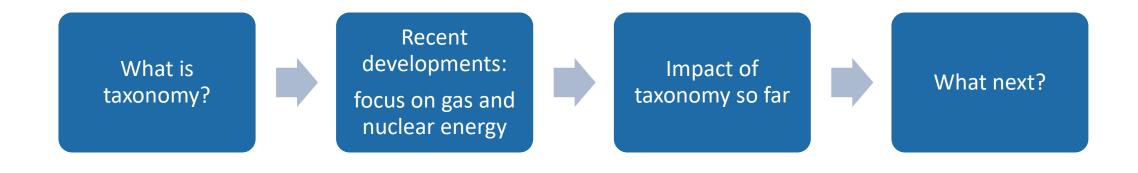
Energy Community, 29 March 2022

Bartek Czyczerski Senior Policy Manager



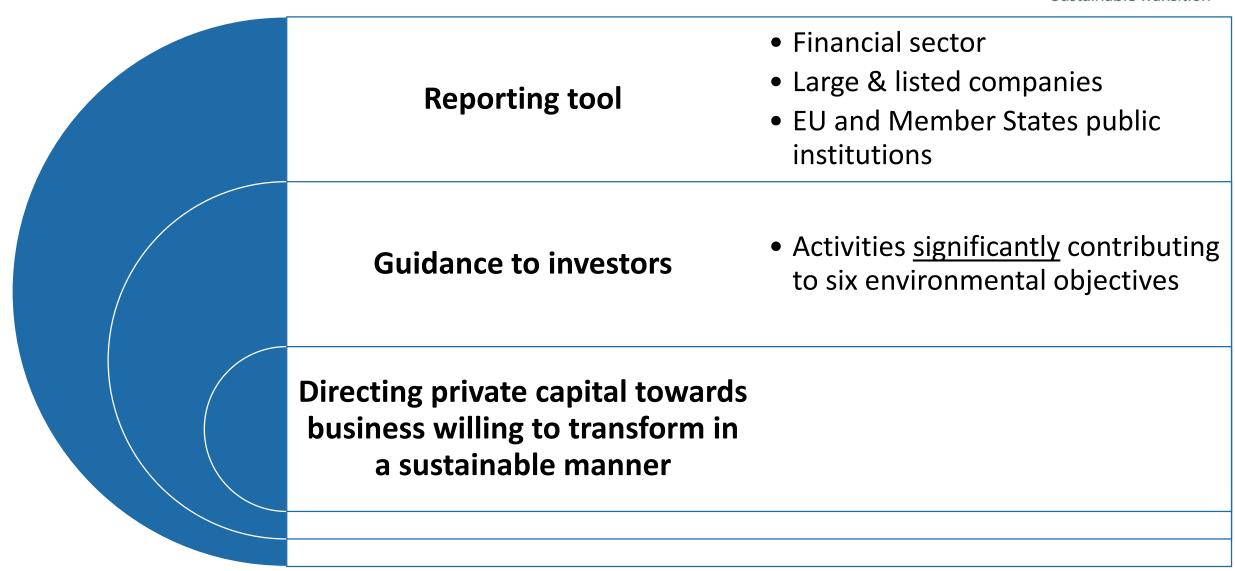
Content





What is intention of taxonomy?





How to be labeled "green" under taxonomy?



Roundtable on Climate Change and Sustainable Transition

Activity meeting the screening criteria

Minimum social standards

Do No Significant Harm

• compliance with other existing sectoral regulations

Transitional and enabling activities

- Activities for which there's no viable low-emitting alternative
- Activities which enable other "green" activities

Recent developments in the EU sustainable finance strategy



Roundtable on Climate Change and Sustainable Transition

Taxonomy

- Delegated Act on climate entered into force (January 2022)
- Draft CDA on gas & nuclear (February 2022)
 - EP and Council's scrutiny: 4-6 months
- Criteria for remaining four environmental objectives (March 2022)
- Extended taxonomy (red & amber) PSF report released on 28 March
- PSF report on social taxonomy (February 2022)

Disclosure - reporting requirements

- January 2022 reporting taxonomy eligibility (coverage)
- January 2023 reporting taxonomy alignment (fulfilling criteria)
- Other "sustainable" reporting
 - SFDR, CSRD, CSDDD, EU Climate Benchmarks

Toolbox

Green Bonds Standards (based on taxonomy) – legislative process ongoing

Complementary Delegated Act on gas and nuclear energy



Gas and nuclear = transitional activities but separate reporting

Gas used for production of electricity, heat and both can be labeled green, if:

- Construction permit before 2030
- Replaces an existing coal facility which cannot be replaced by renewables
- Gas installation must switch to 100% low carbon gases (incl. H2) by 2035
- Emission threshold 270g CO2e/kWh

Nuclear energy can be labeled as green, if:

- Construction permits for new units before 2045; upgrades of existing plants until 2040
- Application of best available technology revised every 10 years
- Stricter criteria for nuclear waste management (DNSH)
- Notification to the EC and after positive opinion about fulfilling the criteria

What is impact of taxonomy today?



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Shift in balance between market solutions and government involvement

Noticable flow of capital towards taxonomy aligned assets

Demanding criteria – coverage of a small portion of economy?

Not "green" ≉ "black"

Impact on reputation and access to financing transition

Taxonomy - political label

Unclear criteria - challenge in uniform reporting

International impact

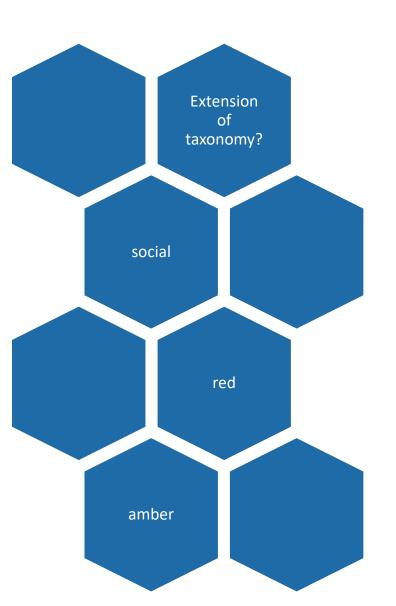
- Reporting of foreign companies?
- Foreign source of finance?

Multilayer sustainability reporting requirements

• Pressure on SMEs

Spillover of taxonomy to other policies

What next?



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Thank you!

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