



European Bank
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Review of the project "Support Legislative, Regulatory Framework for Bioenergy Value Chains in Ukraine"

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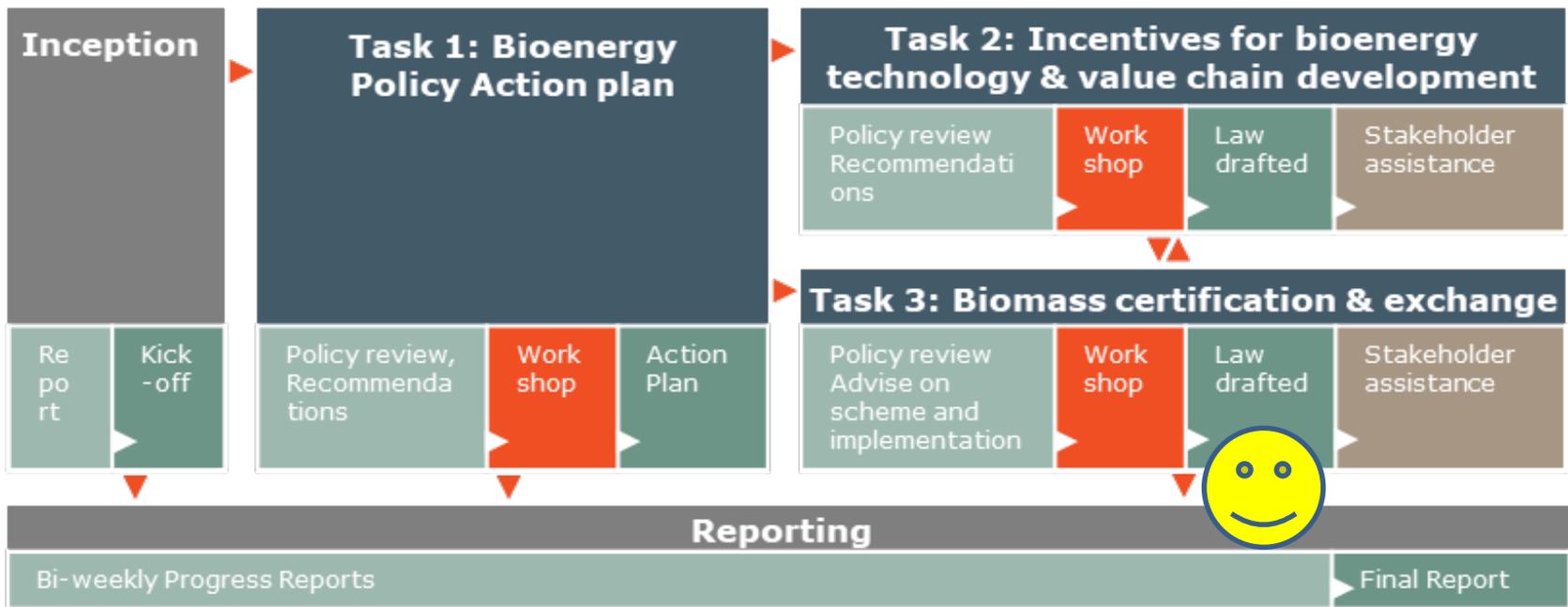
Координатор Програми ЄБРР та GEF «Підтримка законодавчої та регуляторної бази для біоенергетичних ланцюжків в Україні».

Онлайн-зустріч стейкхолдерів

02 липня 2021 року

Project in general

- Three **distinctive** tasks
- Each task linked to one **focus area**
- Each task has its **workshop**



Timeline – and deliverables

| N° | Deliverables | Months | | | | | | | | | | | | | | | | Status |
|--|---|--------|---|---|---|---|----|----|----|---|---|---|---|---|---|---|---|---------|
| | | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| Inception | | | | | | | | | | | | | | | | | | |
| D1 | Inception Report | █ | | | | | | | | | | | | | | | | Done |
| | 1. Develop Inception report: review related matters, work plan, stakeholder mapping | █ | | | | | | | | | | | | | | | | Done |
| D2 | Kick-off meeting | █ | | | | | | | | | | | | | | | | Done |
| | 2. Organize the kick off-meeting and engaging with stakeholders | █ | | | | | | | | | | | | | | | | Done |
| TASK 1: Action Plan for bioenergy development | | | | | | | | | | | | | | | | | | |
| D3 | Final policy review and recommendations report | █ | █ | █ | | | | | | | | | | | | | | Done |
| | 1. Review and analyse of bioenergy targets and current legislation | █ | █ | █ | | | | | | | | | | | | | | Done |
| | 2. Recommend regulatory actions for development of bioenergy sector | | █ | █ | | | | | | | | | | | | | | Done |
| | 3. Provide a rationale for targets, recommendations and estimate key impacts | | | █ | █ | | | | | | | | | | | | | Done |
| D4 | Stakeholder workshop | | █ | █ | █ | | | | | | | | | | | | | Done |
| | 4. Identify and invite participants | | █ | █ | █ | | | | | | | | | | | | | Done |
| | 5. Make all required arrangements for the workshop | | █ | █ | █ | | | | | | | | | | | | | Done |
| D5 | Bioenergy Policy Action Plan | | █ | █ | █ | | | | | | | | | | | | | Done |
| | 6. Develop the Bioenergy Policy Action Plan | | █ | █ | █ | | | | | | | | | | | | | Done |
| TASK 2: Regulations for sustainable bioenergy supply value chains development | | | | | | | | | | | | | | | | | | |
| D6 | Policy review | █ | █ | █ | █ | █ | | | | | | | | | | | | Done |
| | 1. Review and analyse existing incentive mechanisms | █ | █ | █ | █ | █ | | | | | | | | | | | | Done |
| D7 | Recommendations for incentives | | | | █ | █ | █ | █ | | | | | | | | | | Done |
| | 2. Establish bioenergy supply value chains specifications | | | | █ | █ | █ | █ | | | | | | | | | | Done |
| | 3. Identify barriers and suggest regulation amendments for addressing them | | | | | | | █ | █ | | | | | | | | | Done |
| | 4. Provide rationale for recommendations and estimation of expected impacts | | | | | | | | █ | █ | | | | | | | | Done |
| D8 | Stakeholder workshop | | | | | | | | | | | | | █ | █ | █ | | Ongoing |
| | 5. Identify and invite participants | | | | | | | | | | | | | █ | █ | █ | | Ongoing |
| | 6. Make all required arrangements for the workshop | | | | | | | | | | | | | █ | █ | █ | | Ongoing |
| D9 | Legislation drafted | | | | | | | | | █ | █ | █ | █ | █ | █ | █ | | Done |
| | 7. Elaboration of Draft Laws and amendments of existing Law | | | | | | | | | █ | █ | █ | █ | █ | █ | █ | | Done |
| D10 | Stakeholder assistance | | | | | | | | | | | | | █ | █ | █ | █ | Ongoing |
| | 8. Support main stakeholders to secure approval and governmental sign off | | | | | | | | | | | | | █ | █ | █ | █ | Ongoing |

| N° | Deliverables | Months | | | | | | | | | | | | Status | | | | |
|--|--|--------|---|---|---|---|----|----|----|---|---|---|---|--------|---|---|---|-------------|
| | | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 1 | 2 | 3 | 4 | | 5 | 6 | 7 | 8 |
| TASK 3: Support the establishment of biomass exchanges and certification system | | | | | | | | | | | | | | | | | | |
| D11 | Policy review | | | | | | | | | | | | | | | | | Done |
| | 1. Review RED directives and relevant EU legislation, existing standards eg NTA8080 and REDcert for biomass products and draft Law on Biomass Exchange Stock | | | | | | | | | | | | | | | | | Done |
| D12 | Advise on certification scheme and implementation arrangements | | | | | | | | | | | | | | | | | Done |
| | 2. Identify types of biomass, sustainable criteria and indicators | | | | | | | | | | | | | | | | | Done |
| | 3. Select the biomass certification system and describe certification process | | | | | | | | | | | | | | | | | Done |
| | 4. Advise on the implementation/transposition arrangements | | | | | | | | | | | | | | | | | Done |
| D13 | Stakeholder workshop | | | | | | | | | | | | | | | | | Ongoing |
| | 5. Identifying and inviting participants | | | | | | | | | | | | | | | | | Ongoing |
| | 6. Making all the required technical and non-technical arrangements for the workshop | | | | | | | | | | | | | | | | | Ongoing |
| D14 | Legislation drafted | | | | | | | | | | | | | | | | | Done |
| | 7. Elaboration of Draft Laws and amendments of existing Law | | | | | | | | | | | | | | | | | Done |
| D15 | Stakeholder assistance | | | | | | | | | | | | | | | | | Done |
| | 8. Support main stakeholders to secure approval and governmental sign off | | | | | | | | | | | | | | | | | Done |
| Reporting | | | | | | | | | | | | | | | | | | |
| D16 | Final Report | | | | | | | | | | | | | | | | | Outstanding |
| | 1. Summarising the activities and assessing the achievements against the objectives | | | | | | | | | | | | | | | | | Outstanding |



Sustainable use of biomass for energy

- Points of attention
 - Partly regulated through RED II
 - **Agriculture**
 - Forestry/plantation
 - General concern
- Avoidance of biomass from (Indirect Land Use Change, ILUC):
 - Converted primary forests or forests with high biodiversity
 - Protected areas
 - Highly biodiverse grassland
 - Wetlands – high carbon stock
 - Avoidance of:
 - Bioenergy competing for food crops and land (Land Use and Land Use Change)

- Avoidance of biomass from
 - Illegal logging
 - Conversion of natural forest
 - Logging that causes loss of biodiversity
 - Overlogging that causes loss of carbon stock
- Ensure that regeneration takes place
- Concerns about Land Use and Land Use Change
 - E.g. where production of energy crops replaces the production of food crops

- Agriculture
- Forestry/
plantation



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Дякую за увагу!

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