



# Prosumer barriers and opportunities

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KOSOVO SOLAR FORUM 2021

Kosovo Energy Security of Supply (KESS)



Solar PV park in Kamenica, Kosovo  
Photo: KESS

# Prosumers Market Common Objectives

Facilitate to:

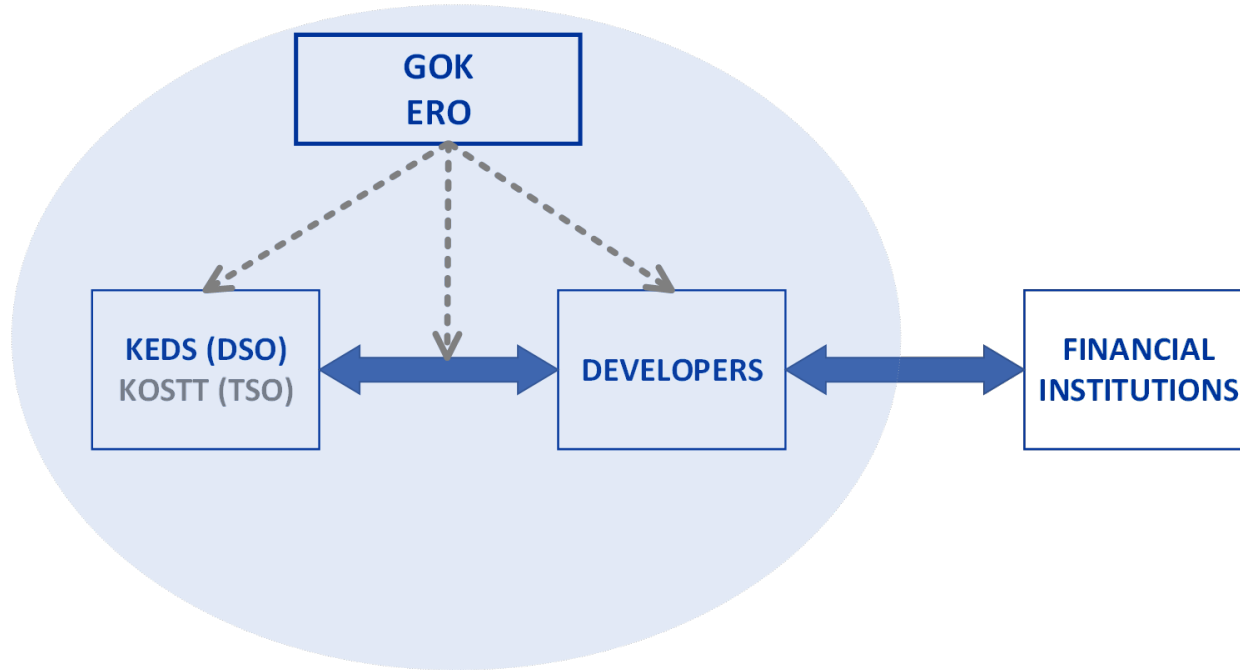
- An overall **promotion** and **expansion** of renewable energy in Kosovo and
- its **diversification** to improve security of energy supply

# Prosumers (Renewables Self-Consumers) Status

All final customers meeting the following criteria:

- Installed capacity of the prosumer generation facility is **equal to or lower** than the contracted customer connection capacity,
- Yearly amount of excess electricity injected into the distribution network **must be lower** than the **annual electricity consumption**

# PROSUMERS “MARKET”



## Further Actions

- Develop **more efficient and attractive** prosumer market
- Improve legal, regulatory and technical **mechanism for prosumers** (households and businesses)
- Propose improvements for **technical network requirements** to facilitate both developers and KEDS
- **Promote bankable** PV projects and private sector participation

# EnCS Policy Guidelines 2020

- Allow final customers to benefit from the development of renewable energy technology and reduce their energy bills
- A reliable, transparent and supportive legal and regulatory framework that allows all final customers to generate, store and sell self-generated electricity
- The right to participate in renewable self-consumption schemes should be granted to all final customers,

# Kosovo Approach

Improvements of **the most critical issues** and processes:

- **Interaction** and active involvement of the **main stakeholders** (developers, KEDS and FIs)
- **Mutual benefits** - **clear win-win**
- **Stable operation** of system infrastructure (**DSO/TSO**)

# Further Actions

- **Two levels of actions:**
  - **Rapid actions:**
    - ERO regulations
    - KEDS requirements
  - **Strategic actions:**
    - International obligations (actual and upcoming)
    - New RES Law





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