



WB6
Regional
Electricity
Market

# Creating a Regional Electricity Market in the Western Balkans

**Energy Community Secretariat** 

17 October 2016, Vienna



The Vienna Summit of the Western Balkans 6

Energy Community

http://www.bmeia.gv.at/fileadmin/user\_upload/Zentrale/Aussenp olitik/Chairman\_s\_Conclusions\_Western\_Balkans\_Summit.pdf



The heads of government, foreign and economic ministers of both EU Member States and the WB6 in cooperation with the European Commission decided to take steps to improve energy connectivity in the region and for that:

- agreed to a short list of four investment projects in the area of energy
- decided to establish a regional energy market
- agreed on the priority list of 'energy soft measures'
- invited the Energy Community Secretariat to take the lead



# Western Balkans Summit Vienna 2015 – Co-financing investment projects in Western Balkans

Western Balkans Summit Addendum

http://www.bmeia.gv.at/fileadmin/user\_upload/Zentrale/Aussenpolitik/Addendum\_Western\_Balkans\_Summit.pdf

The Summit endorsed four "Projects of Energy Community Interest" to be co-financed through the EU's IPA 2015 multi-country programme:

Project description	International Financial Institution	Investment / Grant (in million EUR)			
Grid Section in Albania: Albania - FYR of Macedonia Power Interconnection (I)	KfW	70 / 14			
Grid Section in FYR of Macedonia: Albania – FYR of Macedonia Power Interconnection (II)	EBRD	49 / 12			
Grid Section in Montenegro: Trans- Balkan Electricity Corridor (I)	KfW EBRD	127 / 25			
Grid Section in Serbia:Trans-Balkan Electricity Corridor (II)	KfW	28 / 6.6			



Creating a Regional Electricity Market – energy soft measures

Cross-cutting measures eliminating price regulation, granting eligibility to all customers, TSO and **DSO unbundling**, ensuring independence of NRA and applying Spot for observer status in ACER, market increase effectiveness of national administrative authorities, timely implementation of Trans-European Cross-**Network Regulation** cutting measures Regional Crosscapacity border balancing allocation



## The Energy Community Secretariat as a facilitator of the WB6 Initiative

#### The Energy Community Secretariat to:

- Facilitate the process
- Monitor the implementation
- Report on bi-monthly basis



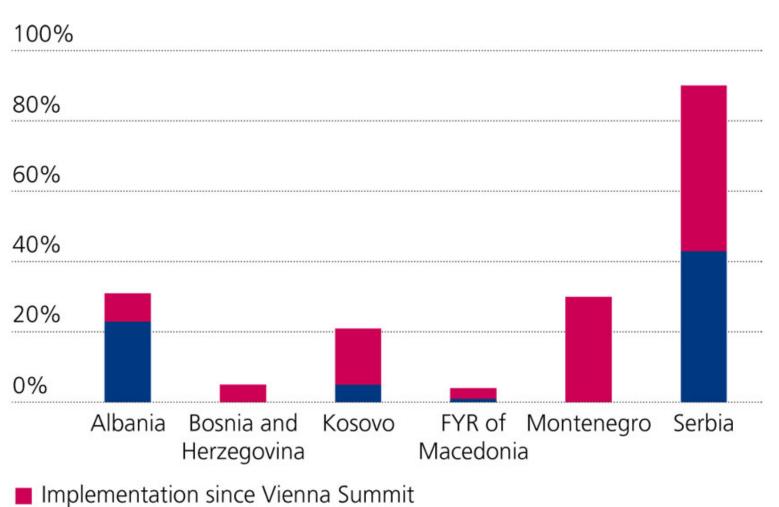
The reports are published on the ECS website:

https://www.energy-

community.org/portal/page/portal/ENC\_HOME/AREAS\_OF\_WORK/WB6/Monitoring



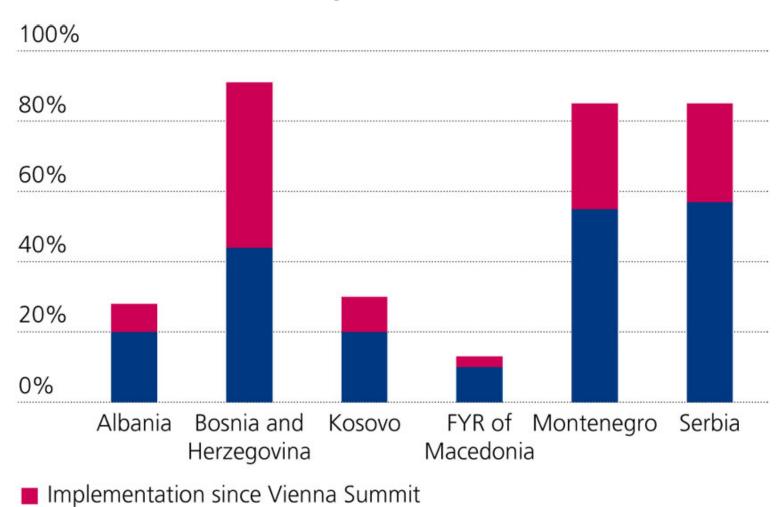
#### **Spot Market Development**



State of Implementation before Vienna Summit



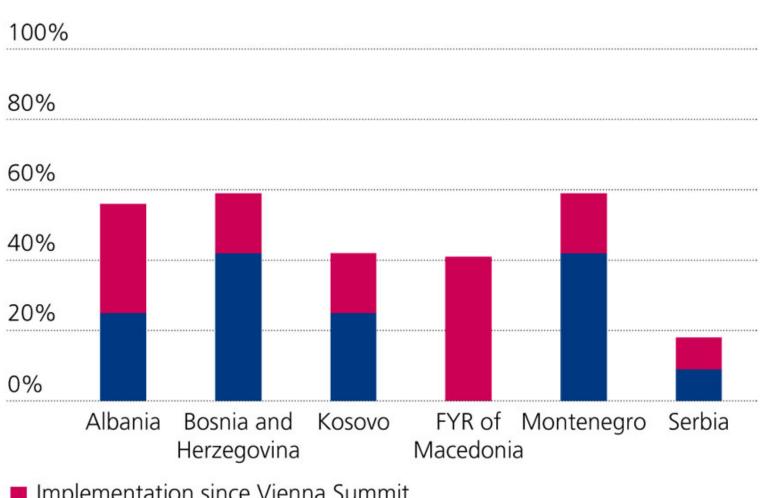
#### **Cross-border Balancing**



■ State of Implementation before Vienna Summit



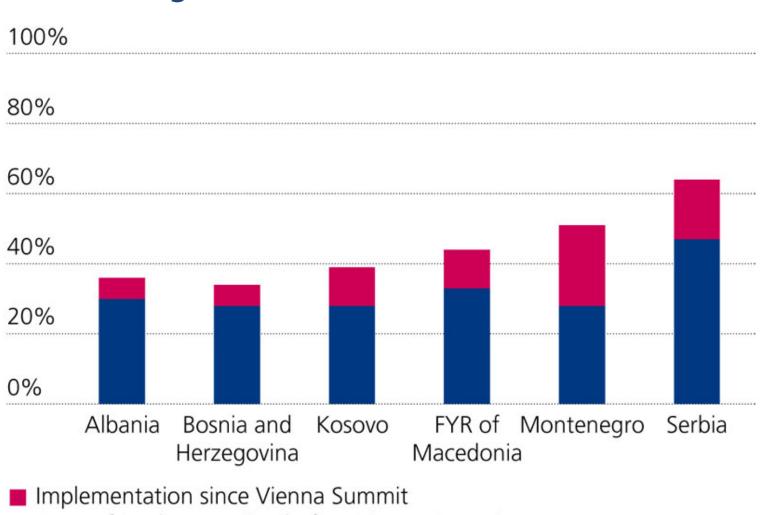
#### **Regional Capacity Allocation**



- Implementation since Vienna Summit
- State of Implementation before Vienna Summit



#### **Cross-cutting Measures**



■ State of Implementation before Vienna Summit



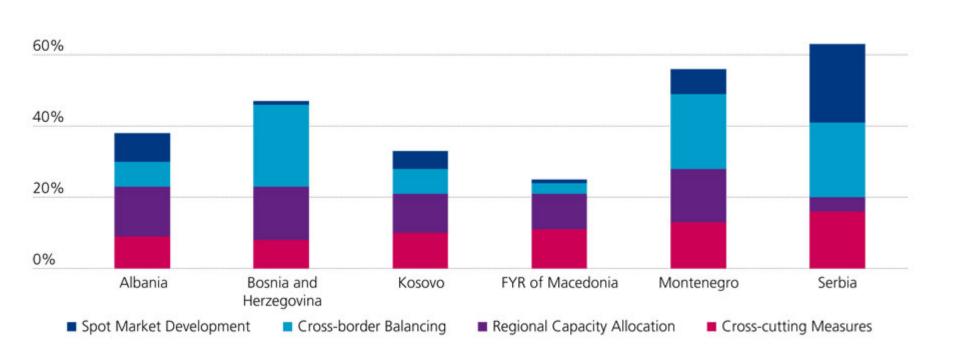
## **Cross-cutting Measures – DSO unbundling**

Albania	
Bosnia and Herzegovina	
Kosovo*	
FYR of Macedonia	
Montenegro	
Serbia	



#### **Overall Implementation of Soft Measures**







- Memorandum of Understanding of Western Balkan 6 on Regional Electricity Market Development and Establishing a Framework for future cooperation signed on 27 April 2016 in Vienna
- Signatories: the transmission system operators, national regulatory authorities, ministries of energy and power exchanges





- The Grant Contract on Technical Assistance in the Western Balkans Component 2: Regional Energy Market
- Signatories: European Union, represented by the European Commission, and the Energy Community, represented by the Energy Community Secretariat



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#### **Project Outline**

Begin date: 7 June 2016

Duration: 24 months

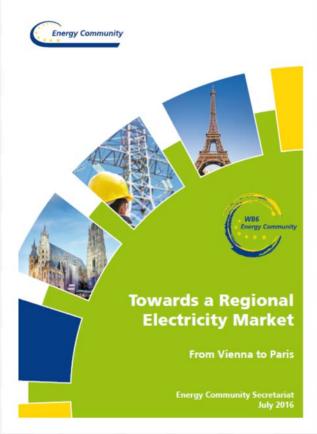
Financing: up to EUR 1 000 000

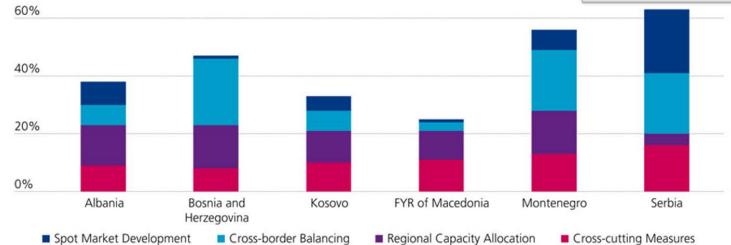
- Beneficiaries/Target groups: Ministries responsible for energy, TSOs, DSOs, producers of electricity, NRAs, state aid commissions, competition commissions in the WB6: Albania, Bosnia and Herzegovina, Kosovo\*, FYR of Macedonia, Montenegro and Serbia
- Final beneficiaries: The citizens of the Western Balkans
- Objective: Creating regional electricity market through the implementation of "energy soft measures"



### **Project - Starting Point**



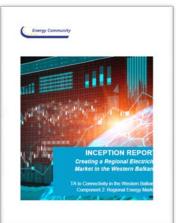






#### **Project - Timeline**

28/07/16 Submit Inception Report ECS



19/08/16
Submit
Nominations of
Contact Points for
Project
WB6 Ministries

09/09/16 Submit Draft TAs & Cooperation Memoranda for consultation ECS

16/09/16
Submit feedback to
Draft TAs &
Cooperation
Memoranda
WB6 Parties

19-30/09/16
Country missions
to finalise list of
TAs for Overall
Work Programme
ECS

15/10/16
Finalise Coop.
Memoranda &
Draft Overall Work
Programme
ECS

15-30/10/16 Consultation of Overall Work Programme with the Commission ECS 31/10/16 Submit Overall Work Programme for approval to the Commission ECS



#### **Project - Reporting**

- Monitoring reports: bi-monthly continuation of the WB6 reporting
- Annual report: 12<sup>th</sup> month of the project
- Final report: 24<sup>th</sup> month of the project

Implementation period 2016-2018 (24 months)

Implementation	P 0		·············/									-
	07/16	08/16	09/16	10/16	11/16	12/16	01/17	02/17	03/17	04/17	05/17	06/17
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Inception Report	Х											
Monitoring Reports (bi- monthly)		Х		Х		Х		Х		Х		Х
Annual Report												Х
Interim Report												Х
Expenditure Verification Report												Х
	07/17	08/17	09/17	10/17	11/17	12/17	01/18	02/18	03/18	04/18	05/18	06/18
	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19	Month 20	Month 21	Month 22	Month 23	Month 24
Monitoring Reports (bi- monthly)		Х		Х		Х		Х		Х		Х
Annual Report												Х
Final report												Х
Expenditure Verification Report												Х



#### **Technical assistance – list of potential projects**

#### Spot market

- SEE WB6 MoU Implementation Project
- Institutional set-up for DA market (BA, MK, ME)
- Capacity Building of State Producers

## Cross-border balancing

- SEE WB6 MoU Implementation Project
- National balancing market development (AL, KS\*, MK)
- Regional balancing market integration

## Regional capacity allocation

- CCC creation with RSC
- Negotiation facilitation (KOSTT-EMS)

## Cross-cutting measures

- TSO unbundling (KS\*, ME, RS)
- DSO unbundling (AL, BA, ME)
- Price deregulation (KS\*, MK)





WB6 Regional Electricity Market

## Thank you

https://www.energycommunity.org/portal/page/portal/ENC\_HOME/ENERGY\_COM MUNITY/Institutions/Secretariat/TA



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