

Network Assessment training Agenda: 14 - 16th December, Tirana, Albania

	Day 1: Network characteristics and regulation		Day 2: Assessing transmission network expansion		Day 3: Low carbon electricity transition and challenges
9.00-10.30	Introduction (REKK -Szabó) (45 min) Introduction to transmission network characteristics - technical features: - physical vs commercial flows - losses and system quality (EKC -Markovic: 45 minutes)	9.00-10.30	Introduction to transmission network assessment methodology: -ENTSO-E CBA methodology -PECI process (REKK/P. Kaderjak)	9.00-10.30	Round table - Local partners presentation on the 2 nd day exercise work (Local Partners/REKK – Felsmann/Szabó)
	Coffee break		Coffee break		Coffee break
11.00-12.30	Interconnectors lines - Main regulatory issues - Capacity allocation methods: from NTC to coupled markets - Investment and financing in CBC (REKK Szabó)	11.00-12.30	1. Assessing the impacts of network expansion - Case study presentation on modelling and assessment: Technical impacts: - impact on NTC and on loss reduction - ENS impacts (EKC -Markovic)	10.30-12.00	SEE-CAO: How is the SEE CBC allocation works? (Elton Radheshi OST)
	Lunch break		Lunch break		Lunch break
13.30-15.30	1. Challenges of Low Carbon developments on network integration: (REKK -Kaderjak)	13.30-15.00	2. Assessing the impacts of network expansion - Case study presentation on modelling and assessment: - Economic and Financial impacts on TSO, regulatory consequences (Felsmann - Szabó REKK)	12.45-13.15	Course evaluation
	Coffee break		Coffee break		
16.00-17.00	2. Challenges of Low Carbon developments : (REKK – Pató)	15.30-17.00	Exercise 1: Simplified calculation exercise of TSO impacts and regulatory consequences (Felsmann - REKK)		
19.00-	Joint dinner	19.00-			

Reading Materials:ENTSOE-CBA assessment methodology, <https://www.entsoe.eu/Documents/SDC%20documents/TYNDP/ENTSO-E%20cost%20benefit%20analysis%20approved%20by%20the%20European%20Commission%20on%204%20February%202015.pdf>