

2024-2026 GF Workplan

Shortlisting results & presentation of the topics

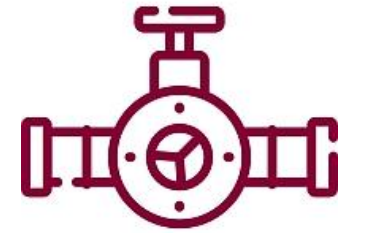
Viesturs Kadikis
PUC Latvia



ERRA Gaseous Fuels Markets and Economic Regulation Committee (GF COM) Meeting

June 6, 2024 | 1st Meeting (Virtual)

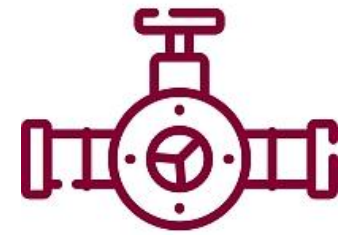
Agenda 2024-2026



All workplan topics are divided in three segments:

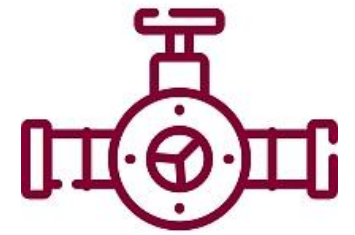
1. **Green** – new challenges and novel topics
2. **Market** – topics related to market issues
3. **Tariff** – topics related to tariff setting issues

1. Green Topics



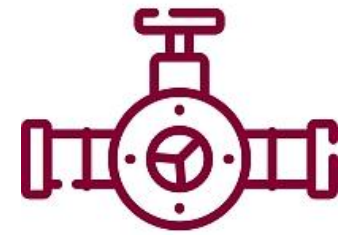
1.	Renewable gases – regulations, lessons learnt, impacts on the sector.	Case study/Leading Presentation	ET COM
2.	Hydrogen – market design, feasibility of establishing markets and the supply chain, and the Future Role of Regulators in Hydrogen Markets	Case study /Leading Presentation	ET COM
3.	Hydrogen – market design, feasibility of establishing markets and the supply chain, and the Future Role of Regulators in Hydrogen Markets	Report	ET COM
4.	Feasibility and potential benefits of repurposing existing gas infrastructure; Hydrogen and Biomethane blending	Roundtable/ Report	
5.	Quantification of methane emissions (planned and unplanned interruption)	Case study/ Leading Presentation	
6.	Carbon Markets and the Role of Regulators	Discussion	ET COM
7.	Guarantees of Origins (GOs) for renewable gases and hydrogen	Case study	ET COM
8.	The role of the regulatory body in overseeing SAF (Sustainable Aviation Fuel) regulations	Roundtable	ET COM

2. Market topics



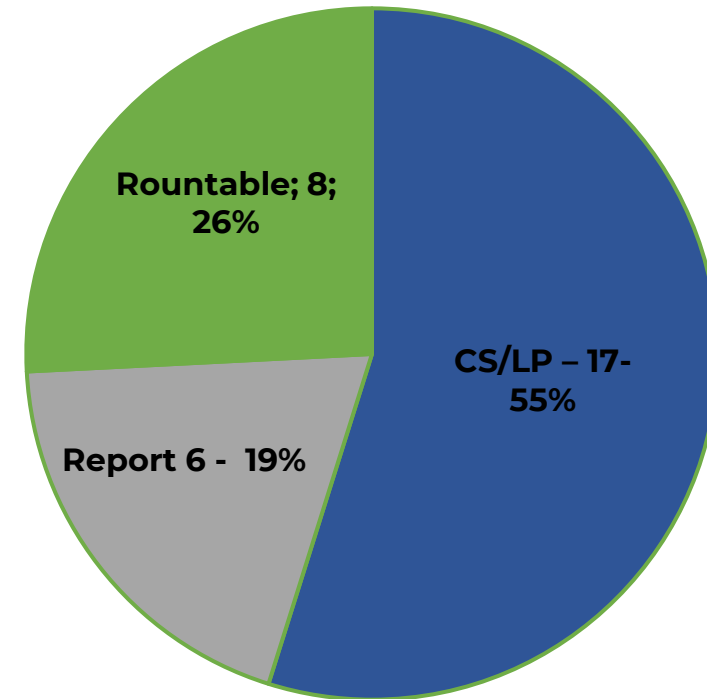
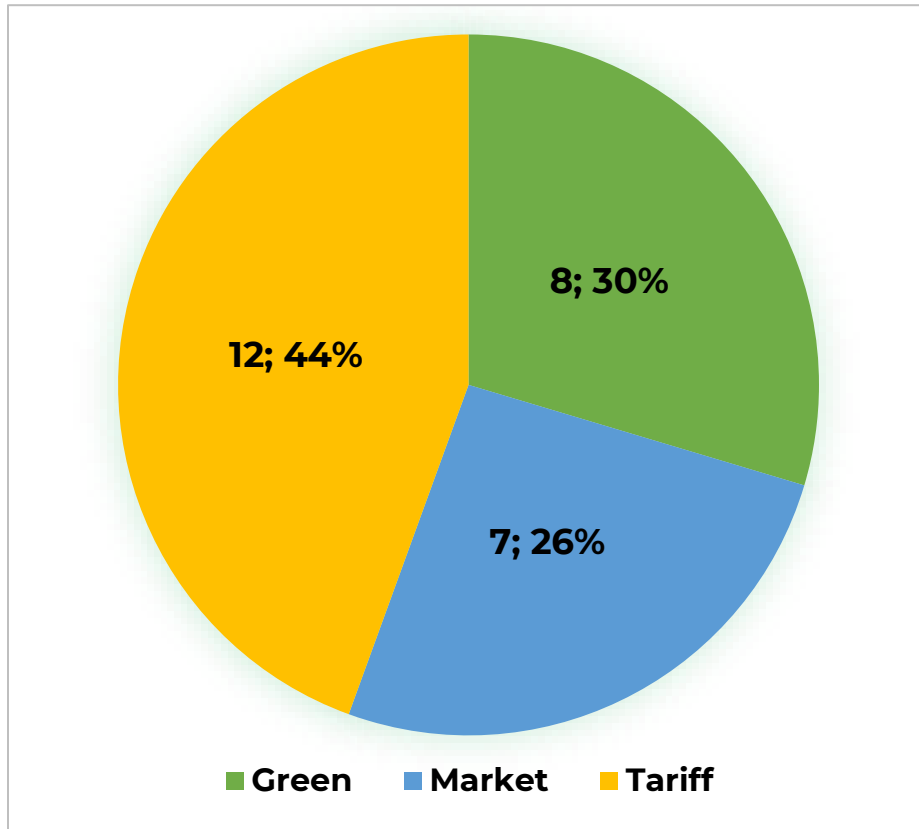
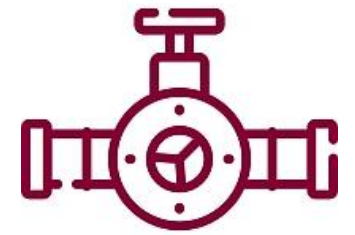
1. Regional benchmark for best practices in gas retail market regulation.	Report/ Case study	
2. Assessment of gas supply security risks and Gas system Safeguard procedure setting methodology. Natural gas storage regulation and the effects to consumers	Roundtable /Case study	
3. PPAs in gas sector as factors of investments incentives	Case Study / Roundtable	
4. Permitting and approval processes for gas infrastructure projects	Case study	
5. Regulation of monitoring the transmission Supervisory Control and Data Acquisition system (SCADA)	Case study	
6. Regulation of transmission and distribution unbundling	Case study / Leading Presentation	EMER COM
7. Natural gas storage Regulation	Case study	

3. Tariff topics



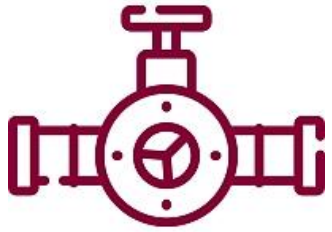
1.	Tariff setting methods best practice (Revenue approach, Totex approach, Incentive price regulation)	Roundtable	EMER COM
2.	Investment plan evaluation / Effective investment incentives for gas	Report / Leading presentation / Case study	
3.	Monitoring continuity and quality of supply of TSO	Leading Presentation	
4.	OPEX evaluation process and Regulatory Cost Audit for Tariff Setting Reasons	Case study	EMER COM
5.	Gas DSO Benchmark	Report	
6.	Short term gas demand forecasting	Case study/ Roundtable	
7.	Stimulating gas tariff policy as factor of decarbonization	Roundtable	
8.	Effective use of infrastructure	Case study	EMER COM
9.	Incentive regulation (x - factor, output regulation)	Case study/ Report	EMER COM
10.	Approaches to determining an uniform tariff for several DSO's	Case study	EMER COM
11.	Non-operating income adjustments and cost sharing/allocation approaches	Discussion / Roundtable	EMER COM
12.	NC TAR	Case Study	

Summary - 27 Topics



13 Joint Topics :

1. Green – 6 joint topics with ET COM
2. Market – 1 joint topic with EMER COM
3. Tariff – 6 joint topics with EMER COM



**THANK YOU
FOR YOUR ATTENTION!**

Viesturs Kadiķis
viesturs.kadikis@sprk.gov.lv