

# PAN-LNG Project

## LNG is the real Alternative for our Mobility

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&

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# European Strategy for clean Mobility

**2008/50/EC  
Directive**

**2014/94/EC  
Directive**

**2009/28/EC  
Directive**

**White Paper  
of Transport,  
2011**

**2009/33/EC  
Directive**

**1315/2013/  
TEN-T  
Regulation**



# The foundation stone

PANNON-LNG Project L-CNG filling station network along the TEN-T Corridors



mgkke  
ZöldHajtás



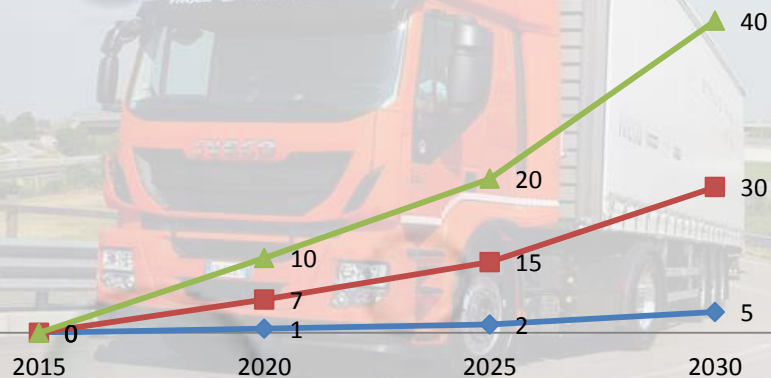
# Missing link



# Prospects of ,road consumption'

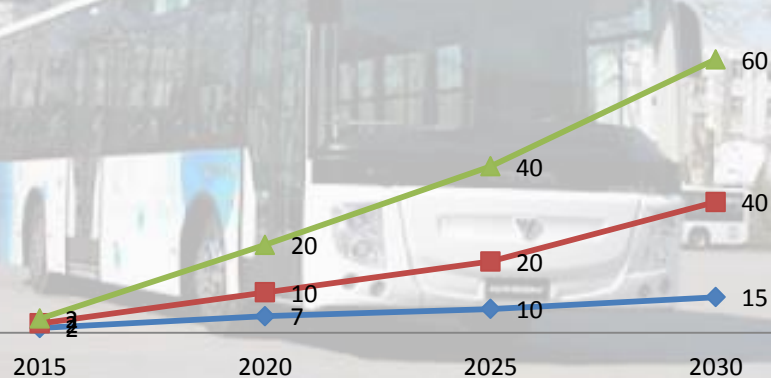
## N3+O4 kategória

— L forgatókönyv — M forgatókönyv — H forgatókönyv



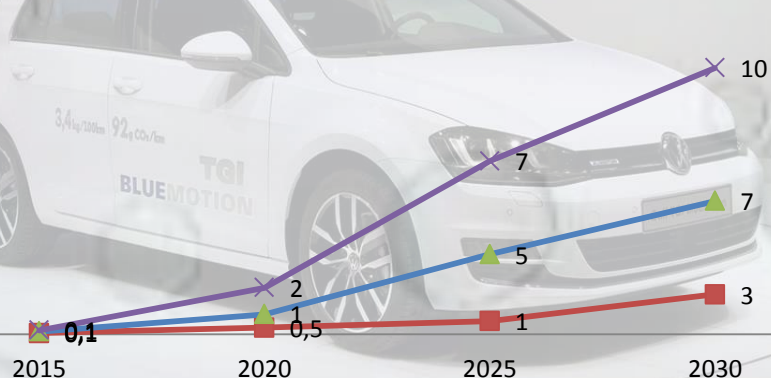
## M3/I,II kategória

— L forgatókönyv — M forgatókönyv — H forgatókönyv



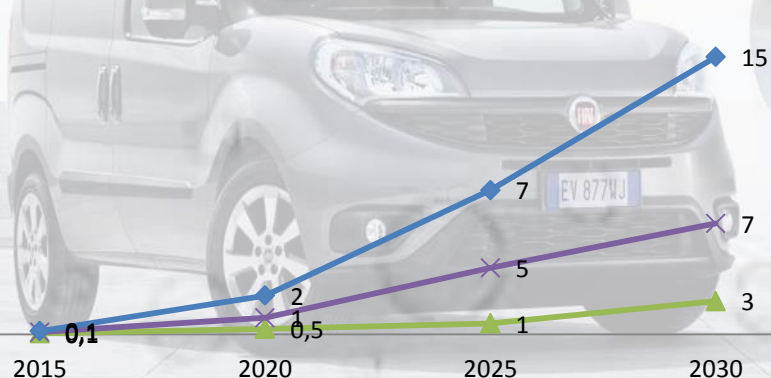
## M1 kategória

— L forgatókönyv — M forgatókönyv — H forgatókönyv

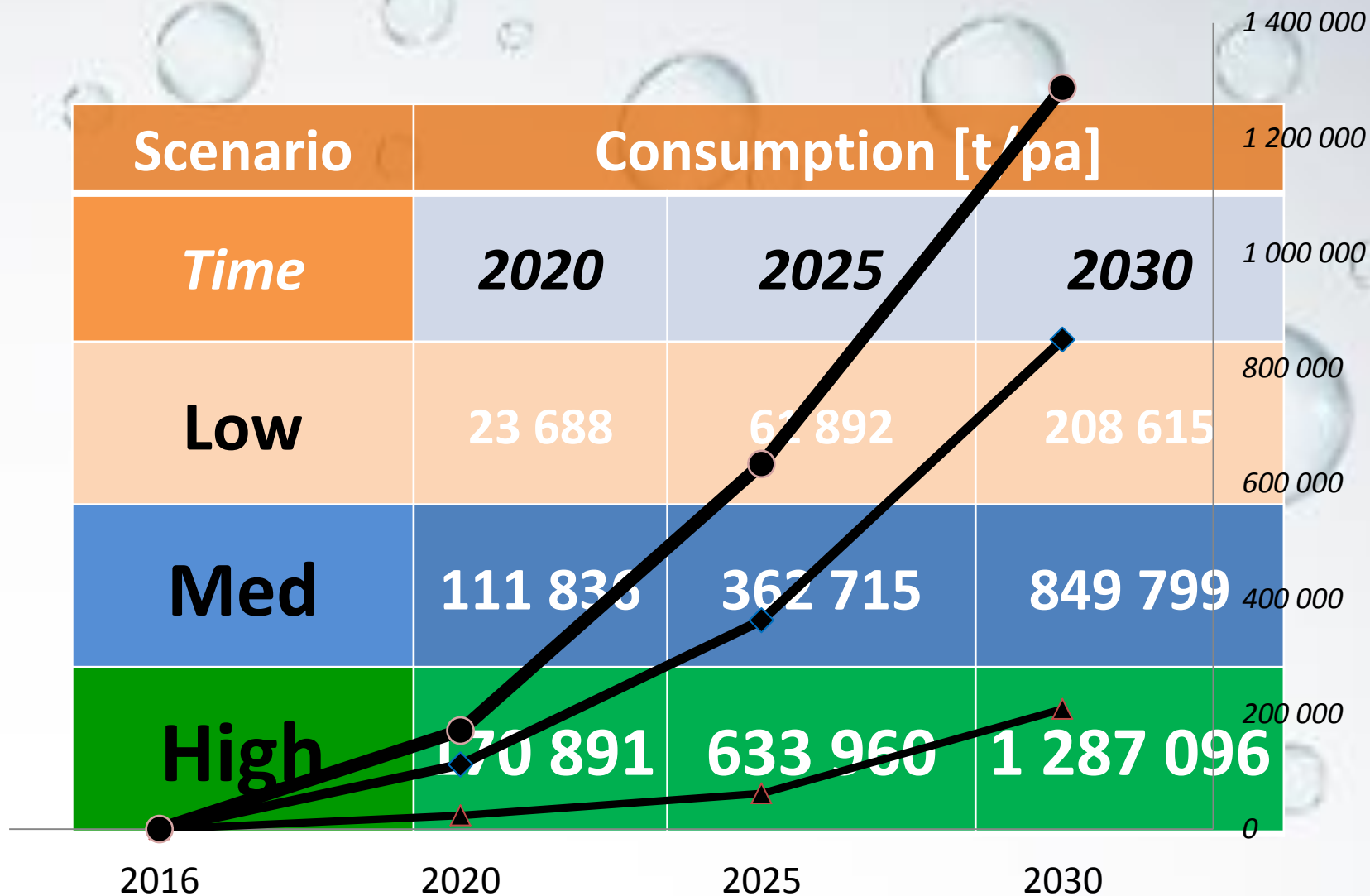


## N1 kategória

— L forgatókönyv — M forgatókönyv — H forgatókönyv



# LNG demand scenarios





# Let's take LNG above the ,RADAR'?

*What is the ,RADAR' level at all?*

Sensitivity level .....  
because YOUR demand don't  
represent significant  
portfolio on demand side ☹

*Who communicates the ,RADAR' level?*

Political decision makers?

Traders and Operators  
Regulators?

*But who are the operators?*

Investors and Financial institutes....?

*System is constructed?*

YES ☹

*Regional demand has  
been failed*

YES ☹

**ANSWER V.1 : TARIFFS?**

**„SOMEBODY HAS TO PAY THE BILL !”**



# How can we help?

**Let's use Energy Vocabulary for answers ☺**

**Sustainability?**

NG form of fuel mitigate negative environmental impacts undoubtedly

**Independence?**

Let's use own resources!

**Diversification?**

Our sources = our opportunities

**Co-operation**

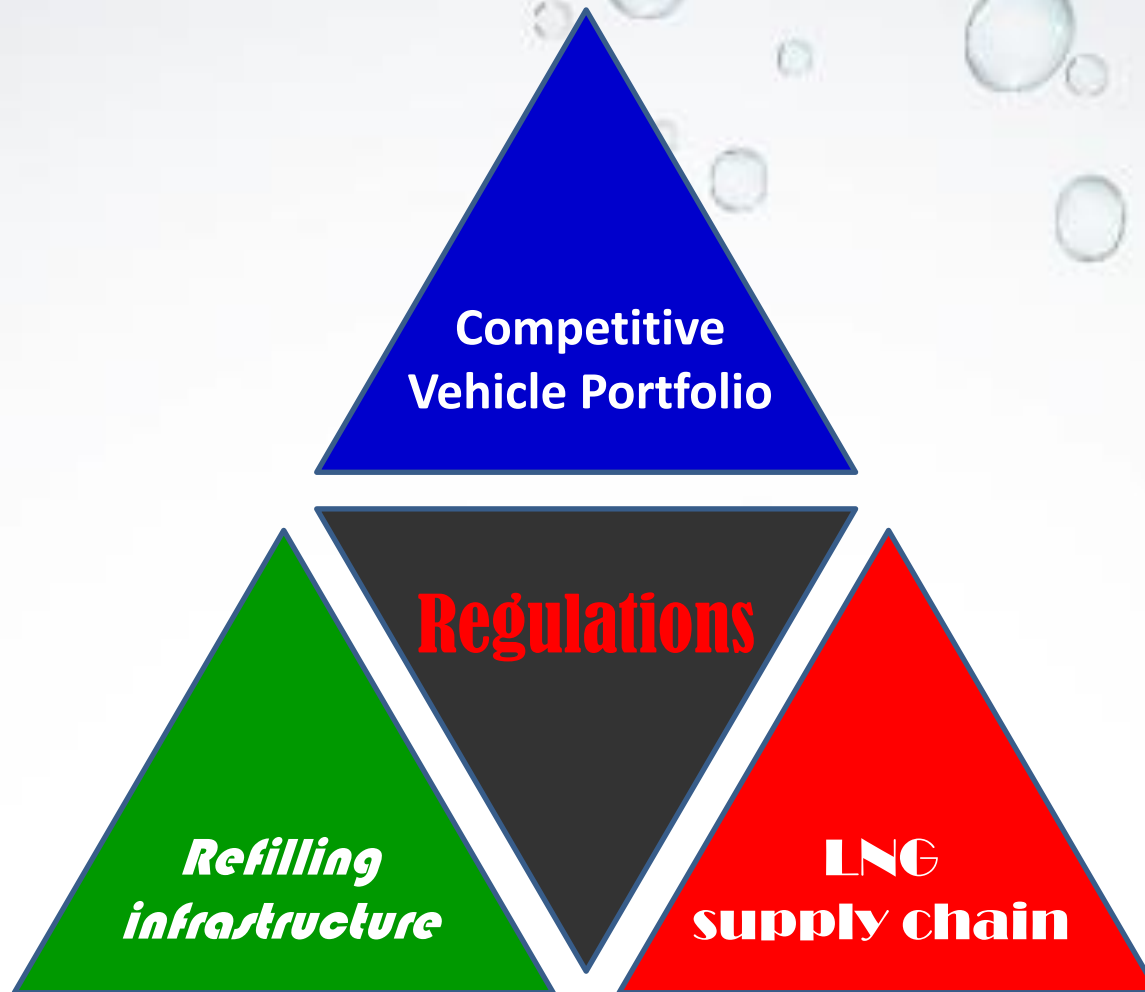
Joint procurement needs could be the ,Trojan horse' in gas-gas competition

**Flexibility**

**Capacities**

Shippers do not promote too much ,dry' tanks !!!! Sharped tariffs!!!

# Needs



**Thank you for your kind  
attention!**

**PAN-LNG** Project



Az Európai Unió által társfinanszírozott projekt  
Európai Hálózatfinanszírozási Eszköz