





# With each megaproject comes a learning curve

#### **Lessons Learned**

Possible improvements for future contracts

#### **Supplier Market Approach**

- Capacity and capability
- Acceptability of approaches
- Key issues

#### Requirements

- Project Requirements
- Organisational Capabilities
- Stakeholder Expectations







### **Major Challenges Internationally**



#### **NEW APPROACH REQUIRED!**

Due to significant changes over the past few years, it is necessary to understand the impact upon project implementation and adjust methods and mechanisms to allow for continued seamless delivery.



#### **Macroeconomic Overview**

Volatility in material prices

Fluctuating energy prices

Variability of input costs is high

Number of variables increased

Construction market environment changed noticeably



# Microeconomic Overview: Supplier Discussions

Specific Impact upon the Rail Baltica Market

Packaging of Contracts

Price Indexation

Closer Cooperation Technical Requirements

Risk Management

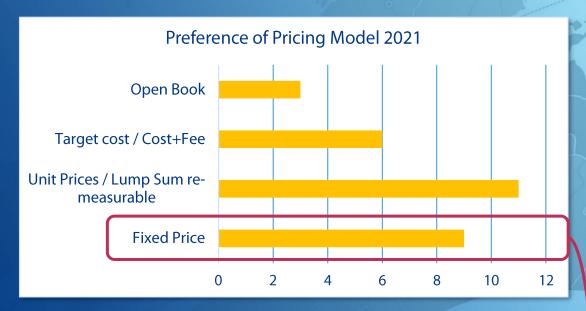
Client Support in Implementation

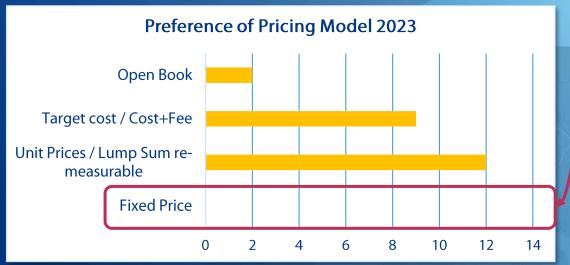




- Fixed Price no longer preferred
- Re-Measurable still believed to work
- Cost + Fee / Target Cost becoming more favored
- Indexation is key from 12mth onwards
- Regular payments and cashflow assurance

# **Preferred Pricing Models**



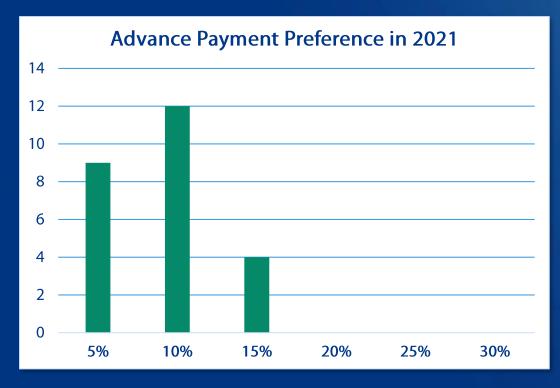


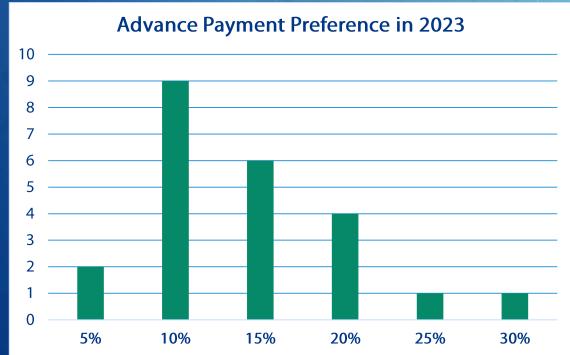




# **Advance Payment Preference**

- Advance Payments more significant than before
- Should be relevant to contract duration, initial commitments by Contractor and contract volume





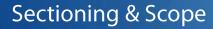




#### **Full Steam Ahead**

- What is available
- What are the risks
- What is possible and doable

Market Capabilities and Resources



Contractual Relationship

Pricing & Payment

**Project Controls** 

Appropriate Resources

Feasible Approach and Way Forward



- What is missing
- What is possible and acceptable

Organisational Capabilities,
Resources,
Stakeholder Expectations









# Thank you!

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