











## AACE-PMSOFT Cost Engineering Central Asia Workshop

March, 2, 2018
Almaty
Dostyk hotel

#### BEST PRACTICES IN THE AREA OF COST ENGINEERING

PMSOFT Consulting Group (www.pmsoft.ru), OnTrack Engineering and Association for Advancement of Cost Engineering (AACE International, www.aacei.org, supported by Planning Planet, PC Computer and ICEC, invite top-management, PMO and project teams, cost analytics and project control managers to participate in FREE International Cost Engineering Workshop and specialized trainings (paid), holding in the frame of PMSOFT Project Management Days in CIS&Baltic countries - from February, 22 till March, 6, 2018r!

#### Key topics:

- ISO 21508 Program Management and EVM New Standard Being Released;
- Cost Engineering in oil & gas in the new era, using deep learning and AI, the importance, the future and the methodologies;
- Cost Engineering in the world of BIG Data;
- A review of the best practices in the field of Project Control;
- AACE International Certifications Overview;
- Overview the best IT solutions in field of Cost Engineering and etc.

Conditions of participation: free if registered before February, 22!
Contact phone: +7 (727) 375-38-77, prom@intelsoft.kz

#### Total Cost Management (TCM) -

is that area of engineering practice where engineering judgment and experience are used in the application of scientific principles and techniques to problems of business and program planning; cost estimating; economic and financial analysis; cost engineering; program and project management; planning and scheduling; cost and schedule performance measurement, and change control.

#### Cost Engineering -

is the application of scientific principles and techniques to problems of estimation; cost control; business planning and management science; profitability analysis; project management; and planning and scheduling



### Trainings in the frame of Workshop (paid):

- Feb., 22-24 Estimating& Execution
- ✓ Feb., 26 March, 1- Construction Project Management and Control System Auditing Fundamental
- March, 5-6 Project Controls for Oil and Gas Industry

#### PROJECT&COST CONTROL

#### Key speakers: leading experts, methodologists in PM and CE



Dr. Sean T Regan, FAACE, CCP, CEP, EVP, FPC, MRICS, President International Operations - OnTrack Engineering, Current Director Region 9, Europe, Africa, and Central Asia for AACE International, Fellow Project Controls 2016 -Planning Guild. Experienced in

implementing Project Management and Construction Control systems for facilities, power, infrastructure and petrochemical projects.



Sadegh Yazdani, Managing Director of NPSN Co./published author of 15. Offers comprehensive training solutions in Project / Operational Management, Risk Management, Cost Estimation / Management and other topics for the Oil & Gas industry. Conducted training for 1255 trainees in the total of 40160 hours in 11 countries.

# Specialized training of Cost Engineering for OIL&GAS Industry

- Cost Estimation of Oil & Gas project (CAPEX, OPEX, ABEX) Using CostOS tool and NoDoC DB
- Assembly and cost models development for oil & Gas projects using CostOS
- Cost Management for Oil & Gas projects using CostOS, and NoDoC DB
- Oil & Gas projects Feasibility Study and Financial Analysis using Simulation method
- Petroleum Economics In Simple Language
- Project Management Simulation in Oil & Gas Industry
- Risk Management for Oil & Gas Projects using Simulation method
- Cost Management for Oil & Gas (Upstream, Midstream and Downstream sectors)
- Oil & Gas projects Feasibility Study and Financial Analysis
- Petroleum Economics In Simple Language
- GAS Economics In Simple Language etc.



Sadegh - International energy industry leader with over 25 years of experience, Managing Director of NPSN Co. High-profile executive providing technical and business expertise helping the US and European interests invest in/expand in the Iranian market. Bi-culturally insightful and profit-minded operations expert. Developer and simulator for cost modeling of Oil & Gas in Upstream, Midstream and Downstream sectors. Directed 6 onshore projects in the fields of wellhead facilities, Gas Gathering Units, Central Processing Facilities, Gas Compression Station, and Gas Pipeline and was a Project Director Deputy for 2 offshore platform projects. The promoter of United Nations Industrial Development Organization feasibility study in the region.

Consultant for the Oil & Gas companies in cost management for onshore and offshore, Upstream, Midstream and Downstream sectors, as well as the EPC, Installation, Commissioning, and Operation phases

SADEGH YAZDANI, MANAGIND DIRECTOR NPSN CO.





## Training of Project Control and Cost Engineering (AACE International)

With 7,000 members in 100 countries, AACE International has been serving the total cost management community since 1956. We are committed to the constructive exchange of ideas between members, development of technical guidance and quality education and recognition of subject matter experts. Our members work in a variety of disciplines and across all industries.

For over 40 years AACE has been certifying individuals. We offer the following certifications: Certified Cost Professional (CCP), Certified Cost Technician (CCT), Certified Estimating Professional (CEP), Certified Forensic Claims Consultant (CFCC), Earned Value Professional (EVP), Decision and Risk Management Professional (DRMP), Certified Scheduling Technician (CST) and Planning & Scheduling Professional (PSP).

#### Training & international certification preparation:

- Construction Project Management and Control System Auditing Fundamental
- Introduction to Skills and Knowledge of Cost Engineering
- Estimating& Execution
- Effective Project Controls for Engineering & Construction Projects
- Project Controls for oil and gas industry
- Project Controls for Start-up, Turnaround and Outage projects
- Implementation of Project Controls for Programs
- EPC Contract Management
- Planning & Scheduling Professional Course. Recommended practices
- Earned Value Management (EVM) Professional Certification Review Course
- Estimating Professional Certification Review Course
- Certified Cost Consultant/Engineer Certification Review Course



DR. SEAN TOMAS REGAN

FAACE, CCP, CEP, EVP, FPC, MRICS, President International Operations -OnTrack Engineering, Current Director Region 9, Europe, Africa, and Central Asia for AACE International, Fellow Project Controls 2016 -Planning Guild