

# Harmonizing Relationships among Clients and Vendors through Project Management

22<sup>nd</sup> November 2018







# Welcome

#### **PMI Belgium Chapter**

Renuka Ayri
Director of Marketing & Communication







#### **Chapter Event – 22<sup>nd</sup> of November 2018**

**Host: Engineering International Belgium (www.eng.it)** 



#### Agenda:

- 18:30 Registration
- 19:00 Introduction (PMI Belgium Chapter + Engineering)
- 19:20 Keynote speaker: Adrian Taggart "Harmonizing the Project Owner to Supplier Relationship": one project vs more projects
- 19:50 Q&A session
- 20:00 Panel session with EU/EP representative (Laurent Kummer), Engineering (Maria- Cristina Barbero) and Adrian Taggart to discuss the advantages of having on both sides (Owner and Supplier Organizations) the methodologies that address the procurement relationship in projects
- 20:45 Conclusions (Engineering)
- 20:50 Board Messages PMI Belgium Chapter
- 21:00 Italian aperitif with light dinner + Networking



# Welcome

#### **Maria Cristina BARBERO**



- Head of the Center of Excellence of Project Management
- Member Advisory Group of PMI on Standards
- Corporate Ambassador



#### **Project Management in Engineering**

- 11.000 Employees 800 Project Managers
- 500 PMP® (started 2006)
- A Quality System ISO9001 integrated with PMI / ISO21500 / CMM processes
- A Center of Excellence of PM



- Post-PMP classes: Agile, Prince2, ISO
- PMI Corporate Ambassador





# Welcome

#### **Domenico VACCARO**



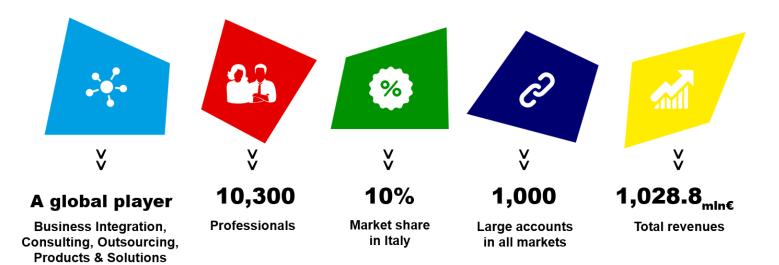
**Engineering International Belgium** 

**Managing Director** 





#### Who is Engineering







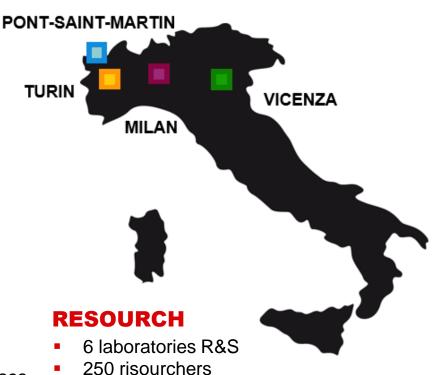
#### Who is Engineering

# A DATA CENTER NETWORK TO DIGITAL TRANSFORMATION

#### **INNOVATION** Areas

- Augmented Reality
- Big Data
- Border Security
- Cloud Computing
- Content & Media
- Cyber Security
- Digital Economy
- eHealth
- Energy & Green IT
- Future Internet

- Internet of Things
- Open Data
- Open Public Service Innovation
- Payment Systems
- Smart & Social Enterprises
- Tourism & Culture
- Transportation, Logistics & Infrastructures



#### **MARKETS**

70 live projects

- PA and Health
- Telco & Utilities
- Finance
- Industry & Services



#### **Engineering International Belgium**

## As a result of the Group internationalization strategy, Engineering International Belgium was founded in 2009.

#### The market focus is on International and local Public Sector

















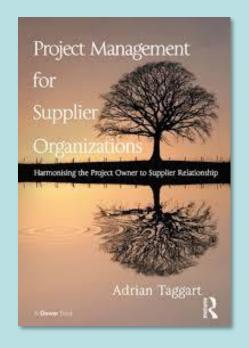


#### **Keynote Speaker**

#### **Consultant and Project Management Expert**

#### **Adrian TAGGART**





Author of the book:

"Project Management for Supplier Organizations – Harmonizing the Project Owner to supplier Relationship



#### Chapter Event 22 November 2018



Adrian Taggart

Smoothstone Consultancy Ltd.

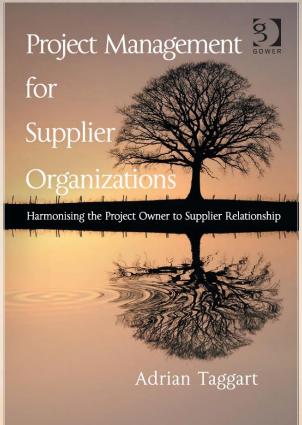
j.adrian.taggart@smoothstoneconsultancy.co.uk

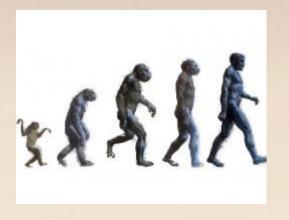
(44) 077965 95332

Smoothstone Consultancy Ltd.

#### **Introductions**







Me

My Book

Smoothstone Consultancy Ltd.

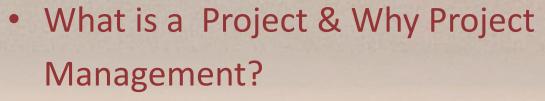
My Hopes

#### **A Book in Four Parts**



- 1. The Challenge of Projects
- The Perspective of SupplierOrganizations Upon Projects
- 3. Aligning Interests of Owner & Supplier Organizations
- 4. Selected PM Techniques for Supplier Organizations

## The Challenge of Projects



- Unique, Temporary, Transient, Complex Outcomes
- Continuum of Creative Endeavours
- Organizational Structure
  - Matrix Organization
  - Culture Clash
- Project Lifecycles
  - Phases & Gates
  - Strategic Control



#### **The Culture Clash**

#### **Task Orientated Culture**

Project teams are temporary and transient groups of individuals brought together to create something that is unique, and their ethos can be summarised as 'deliver and disband'.

#### **Function Orientated Culture**

Mass manufacturing organizations, by contrast, are permanent and stable institutions that produce (preferably) identical products and whose ethos is all about survival.

What are the implications of this contradiction for organizations with matrix structures?

# The Perspective of the Supplier Organization (SO)

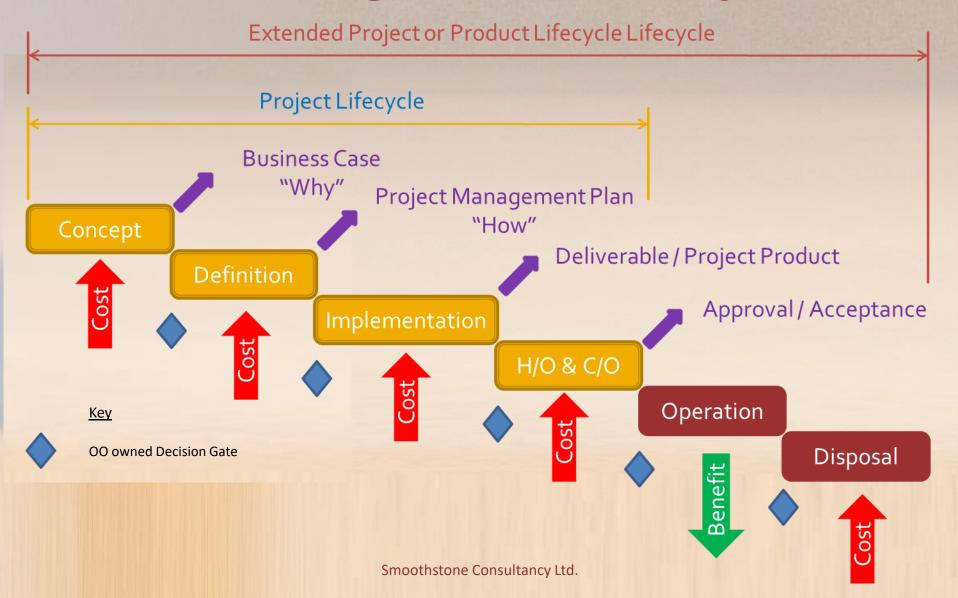


- Contrasting Predicaments of Owner & Supplier Organizations
- Supplier Organization's Project
   Lifecycle

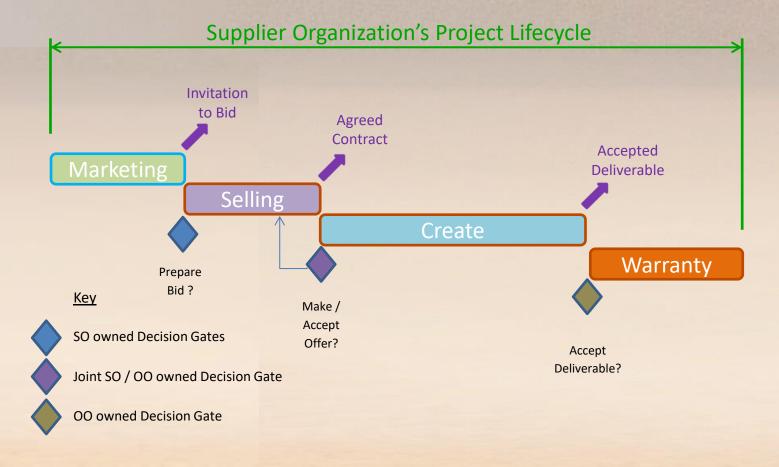
## **The Contrasting Predicaments**

	Owner Organization	Supplier Organization
Why get involved in project	Benefits of ownership of the final product	The payment received by selling the product (or part thereof)
Principal controlling document	Business Case	Contract
Risk exposure	'Business Case' Risks Miss specification Supplier default	Product based risks Sales & Marketing Owner default
Option for premature termination	Available	Not available (post contract)
Impact of change	Predominantly negative	Potentially hugely positive

#### **Owner Organization Lifecycle**



## **Supplier Organization Lifecycle**



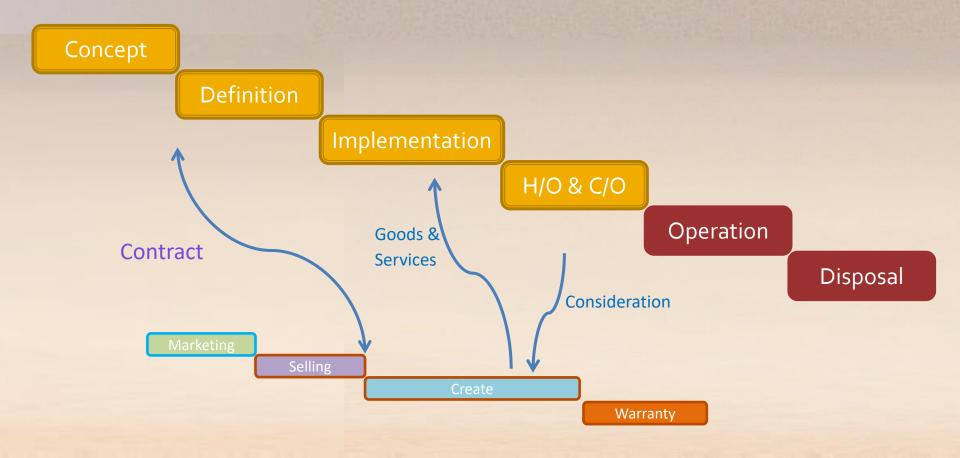
## Aligning Interests of OO & SO

## **Organizations**



- Hard Coupling
  - Procurement Chain
  - Reimbursement Types
  - Degree of Definition
- Management of Changes\*

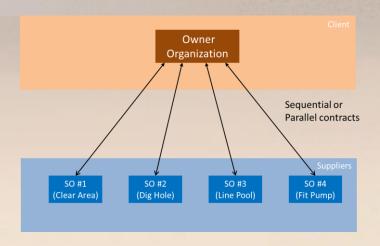
## **Bringing Owner & Supplier Together**



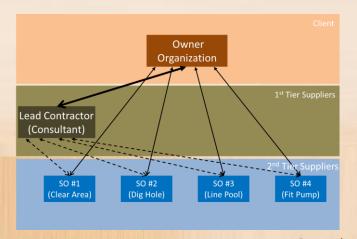
## **Procurement Chain Options**

OO / SO Relationships: Simple

OO / SO Relationship: Lead Contractor

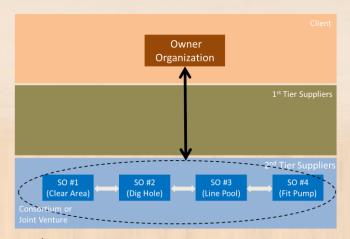


OO / SO Relationship: Consultant



Owner Prime, Principal, Organization Comprehensive, Turn-key contract 1st Tier Suppliers Lead Contractor Sub-contracts d Tier Suppliers SO #1 SO #2 SO #3 (Clear Area) (Dig Hole) (Line Pool) (Fit Pump)

OO / SO Relationship: Consortium



Smoothstone Consultancy Ltd.

## **Reimbursement Types**



#### **Reimbursement Types: Considerations**

- Risk & reward
- Supervision and incentivisation
- Likelihood of change
- Clarity of scope definition
- Administration burden / capability
  - Establishing contracts
  - Administration of changes
- Environmental
  - Tradition
  - Market

## Changes

- Enormous negative potential for both parties
- Well advised to reduce likelihood for, by
  - Diligent planning
  - Clear definition of scope (3 Golden Rules)
- Enormous positive potential for SO
- Need for SO to have commercially astute PM
  - Contract law
  - Selling
  - Marketing

## Selected PM Techniques For Supplier

#### **Organizations**



- Marketing in a Project Environment
- Selling in a Project Environment
- Project Planning for SO
- Management of Resources
- Project Control
- Management of Information
- Warranty & Post Project

## Marketing in a Project Environment

Putting the right product in front of the right customer at the right time.

'If you haven't got a market then you haven't got a business, and this holds true regardless of the technical excellence of the product or indeed the quality of the endeavour's management team.'

#### Marketing in a Project Environment

#### Challenges of

- Small number of high value contracts
- Bespoke equipment
- Lack of repeat business
- New & immature relationships
- 'Dumb clients'
- The need for supplier aggregations

## Selling in a Project Environment

Persuading the customer to buy your offered product on terms most favourable to you

## Selling in a Project Environment

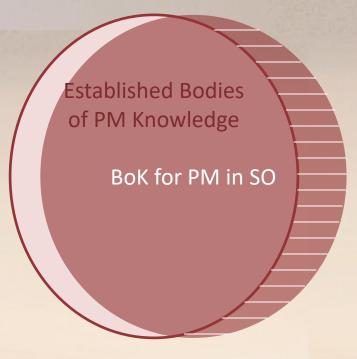
#### Challenges of

- The sale before the product's creation
- Degree of definition (duty v. detail spec.)
- Estimating
- The handover to PM

#### The enormous benefit of

'Farming' over 'Hunting'

#### To the Future



#### Process

- Business Case versus Contract
- Dedicated Lifecycle including Selling & Marketing
- Risk acceptance
- Sharp focus on key skills
  - Selling
  - Marketing
  - Commercial acumen
  - Change management

Since most project practitioners work in SO\* there is a huge incentive for the BoKs to address this.



## **Adrian Taggart**

**Consultant and Project Management Expert** 





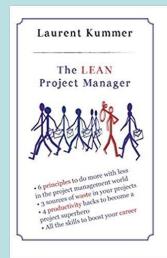
#### **Panel Specialist**

#### **Laurent KUMMER**



Author of the book: "The LEAN Project Manager"

and co-author of PM<sup>2</sup> - the Official Methodology of the European Institutions".





## **Panel Session**



Adrian Taggart



**Laurent Kummer** 



Maria Cristina Barbero



## **Panel Session**



Adrian Taggart



**Laurent Kummer** 



## **Question #1**

What are the benefits for buyer organizations in dealing with vendors who have developed their own Project Management methodology?





#### **Question #2**

Do Supplier Organizations distinguish their own project from the Buyer's project and manage it accordingly?

Is this a benefit?





## **Question #3**

How open are the Supplier Organizations to adopt the methodology of the Owner Organizations or vice-versa?





## **Question #4**

Could an initiating session be useful before starting a project where terminology and methodologies (buyer's and suppliers') are harmonized?











## **Board Messages**

22<sup>nd</sup> November 2018





#### **PDU Codes for Chapter Events**

PDU code for today's event is C133OSYPMA

 PDU codes for all chapter events of 2018 are available on: https://pmi-belgium.be/events/pdu-codes-events-2018



## **Chapter Events: Agenda 2019**





## **General Assembly – NY Event**

Date: 22<sup>nd</sup> of January 2019

Venue: Rezidor Park Inn Hotel –
 Leuven

Access: public parking + next to Leuven station





## **Yearly Congress – The PM Fair 2018**



Pictures available on the website of PMI:

pmi-belgium.be/events/event-pictures/event-pictures-2?pm-fair-2018









## **Event Region 8 2019**

- Organised by PMI EMEA
- 48 chapters
- Board Members meet together for sharing experiences and best practices to develop further the chapter activities and find synergies.
- Belgium Chapter selected
- When: 2nd weekend of November 2019
- Contributors:
  - Volunteers
  - Sponsors: immediate visibility with all the chapters of Europe







#### Would you like to be a volunteer?

- Chapter Events
- Satellite Events
- PM Fair: in the Core Team (10 months) or in the Running Day Team (day of event)
- Region 8: social dinner or Running Day Team
- Open positions are available on <a href="http://vrms.pmi.org">http://vrms.pmi.org</a>
- Contact Director of PM Fair & Events at: <u>events@pmi-belgium.be</u>
   belgium.be or volunteering at <u>volunteering@pmi-belgium.be</u>



one extra
networking opportunity
for your attendance in
Chapter event
Carpooling



- We have launched the Carpooling initiative this year to help our members.
- The success of this initiative will depend on your participation.
- Carpooling is not only beneficial to those who do not have the convenient means of transportation, it is also a way to help our environment and to increase your network.

53



## **Networking – Eat & Drink**





