

## **PROJECT BASICS**

# Perspectives on projects, project success and team work

Taking a socially constructed view — a **project** can be defined as a temporary intersubjective phenomenon that exists within the communication network of many individuals to which resources are assigned to do work that brings about beneficial change.

#### **Project life cycle**

1. Create idea of a project in individuals' minds and develop 2. Design a a project proposal. process for project delivery and develop a Propose project plan. 5. Close 2. Plan 5. Bring the project to an end with a final handover. Deliver **Improve** 3. Coordinate, and integrate 4. Reflect on experience to project work to identify lessons learnt and deliver change

(incorporating

reflection).

Objective phenomena often associated with a project are:

**Resources** such as raw materials, equipment, tools, human resources and skills, finance etc.

**Work** on a project is usually broken down into **activities** and **tasks** denoted by a strong verb, such as design, create, collect, deliver etc.

**Products** are created as a result of product work. These are the tangible objects and will depend on the type of project. For example, a business project might create a strategy document; and education project may produce training material and deliver a workshop; an events project would produce promotional material, a timetable etc.

**Individuals** involved with a project will be the members of a **team** who undertake the project work and other **stakeholders** who can influence, contribute to, or will be affected by, the project.

Beneficial change refers to a subjective phenomenon associated with a project. Projects can be considered to be "engines of change" (BS6079 2010). Changes brought about by a project can have intended and unintended consequences, that can be beneficial or detrimental, and are often referred to as project outcomes (as distinct from outputs or products).

Adapted from Maylor (2010) and Morris (2013).

process improvements.



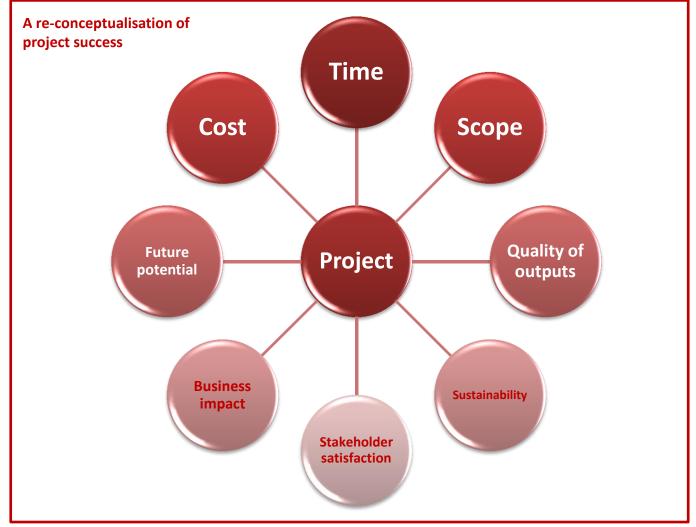
#### Perspectives on project, project success and team work

### **PROJECT SUCCESS**



**Sustainable development**: "development that meets the needs of the present without compromising the ability of future generations to meet their own needs" (Brundtland 1987).

Three dimensions: economic growth, environmental protection, social progress.





#### Perspectives on project, project success and team work

### **TEAM WORK**

Building on human strengths, team work can be optimised by meeting individual needs:

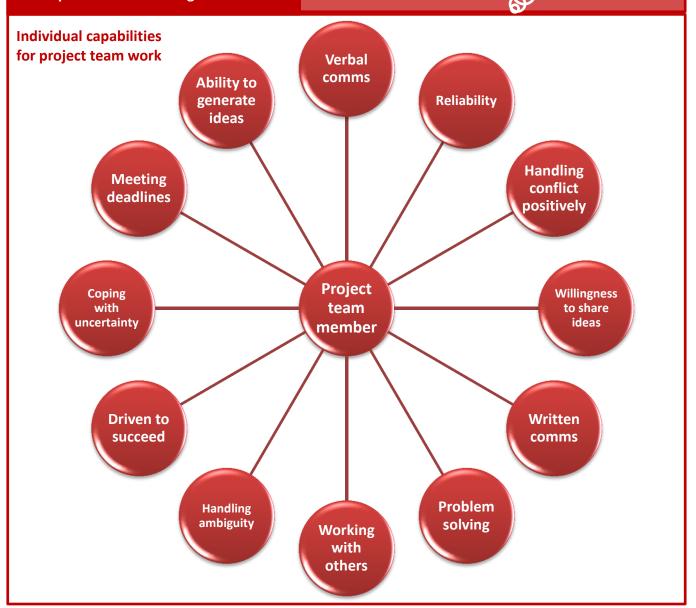
- Involvement in decision making
- Practice and feedback to develop competence
- > Purpose and connecting with others.

Motivational trifecta

- Autonomy
- Mastery
- Purpose(Pink 2009)

Human brains evolved for:

- Survival and adapting to change
- Problem-solving
- Social collaboration





### References

British Standards BS 6079-1 2010. Project management – Part 1: Principles and guidelines for the management of projects. British Standards Institute

Brundtland, H. 1987. *Our Common Future*. Oxford: Oxford University Press, for the World Commission on Environment and Development p. 43.

Dalcher, D. 2011. Monograph: Experiences and Advances in Software Quality. Upgrade: The European Journal for the Informatics Professional Vol. X issue No. 5 October 2009. Available from: <a href="http://uhra.herts.ac.uk/bitstream/handle/2299/10112/904835.pdf?sequence=1">http://uhra.herts.ac.uk/bitstream/handle/2299/10112/904835.pdf?sequence=1</a> [Accessed 15 May 2015]

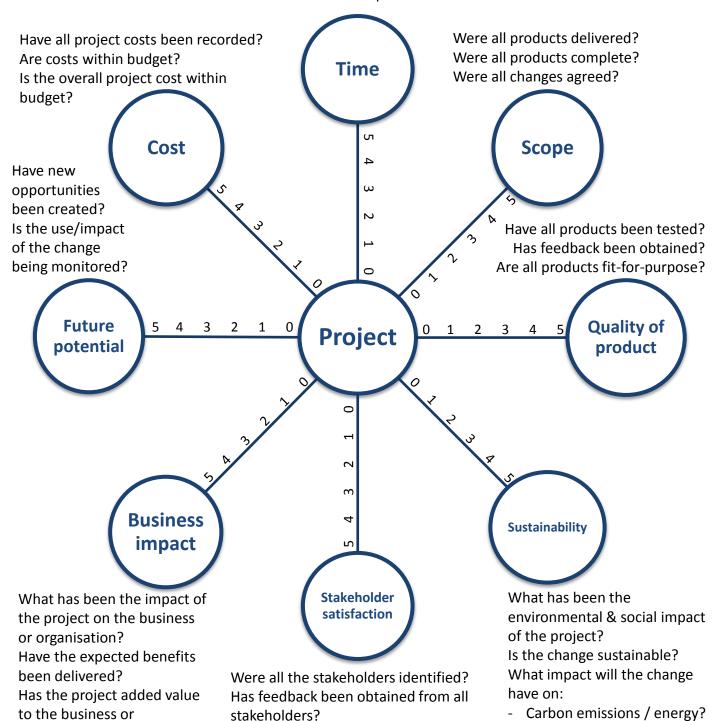
Maylor, H. 2010. *Project Management*. 4<sup>th</sup> ed. Harlow, England: Financial Times Prentice Hall.

Morris, P.W.G. 2013. Deconstructing project management. Chichester: Wiley-Blackwell eBook

Pink, D. 2009. *The puzzle of motivation*. TEDGlobal. Available from: http: <a href="www.ted.com">www.ted.com</a> [Accessed 17 May 2015.]

# Perspectives on project success Project Assessment

Was the project deadline met? Were all milestones achieved? Did the schedule slip?



What was the impact of the project

on the team? the community?

Biodiversity

Well-being?

Local economy?

Author: Karen Thompson

organisation?

Published in the UK by Bournemouth University © 2015

# Perspectives on team work Personal assessment of capabilities

