### Agile in the Business Context

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## Why Agile?

### Manifesto for Agile Software Development

We are uncovering better ways of developing software by doing it and helping others do it. Through this work we have come to value:

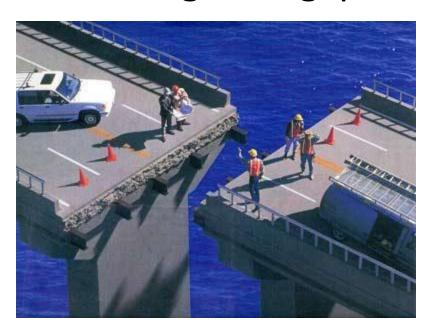
Individuals and interactions over processes and tools
Working software over comprehensive documentation
Customer collaboration over contract negotiation
Responding to change over following a plan

That is, while there is value in the items on the right, we value the items on the left more.



# Why Business Analysis?

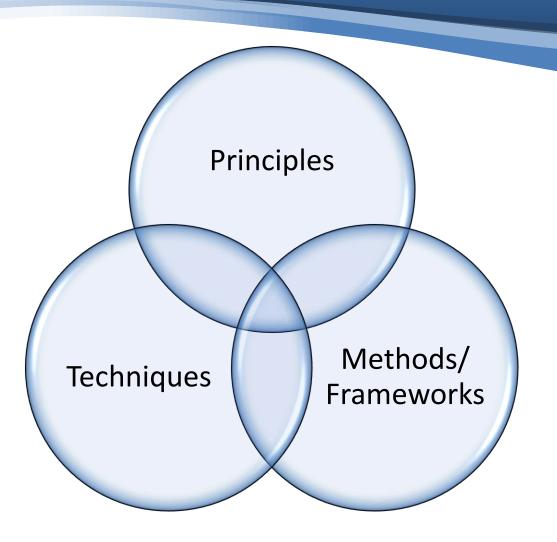
### ....to bridge the gap



 Both Agile projects and Business Analysts aim to deliver the right thing to the customer



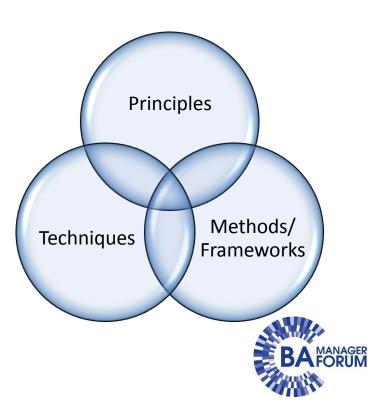
## Components of Agile





# Task 1 – 10 min

Group	Task
Group 1	Identify the top 3-5 principles of Agile
Group 2	Identify 3-5 top techniques that are specific to Agile
Group 3	Identify any methods and/or frameworks that support or promote agile working



## Components of Agile

#### Principles

- Collaborative working
- Generalizing specialists
- Continuous Improvement
- No silos
- Iterative development/incremental Delivery

#### Techniques

- Daily stand ups
- Product backlog
- Burn down charts
- Storyboarding/Scenarios
- MoSCoW
- User stories

#### Methods/Frameworks

- Scrum
- XP
- DSDM Atern
- Agile UP
- KanBan/ScrumBan
- Lean Software Development
- Feature Driven Development



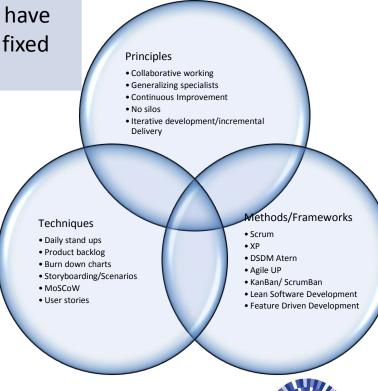
### **Task 2 – 20 mins**

#### The Scenario

You are building a new conservatory for your house. You have never used this particular builder before and you have a fixed budget.

#### The Task

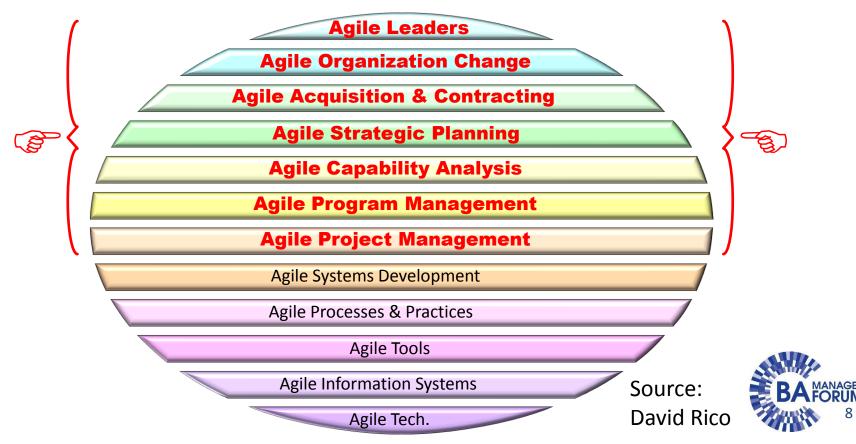
In your groups think about how any of the Agile components could be applied before and during the build to deliver the quality conservatory you want.



### **Agile World View**

"Agility" has many dimensions other than IT.

It ranges from leadership to technological agility.



# Debbie's 3<sup>rd</sup> wave





- Pre-project
- Problem-solving
- Strategy execution



### **Advising**

- Portfolio
- Value delivery
- Outcomes

### Bridging

- Project
- Requirements
- Business translation



### Questions

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