

WHY CHANGE?

Idea in brief

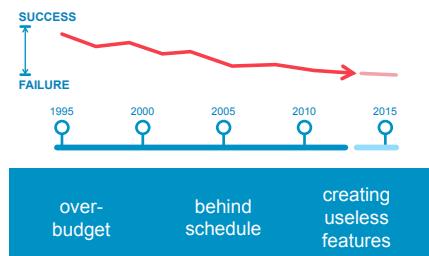
If we want our organisations to survive we must capitalise on the disruption created by a rise in technology over the last few decades. It is time to update our old ‘rules of thumb’ and replace them with a new set of guiding principles. The first step to any change is self-awareness.

Our organisations exist at a time where the ability to change is more highly prized than ever. Think of the way most initiatives are run. We often work to lengthy plans, meaning that many products risk being redundant before they are even launched.

Project managers commonly focus on the constraints of delivering on time, on budget and on scope. However, product and software development are complex, requiring us to reframe the constraints to which we work. So how do we get there? By changing our focus.

It is easy to talk about change. The difficulty occurs when you start to consider it within your own organisation. We must each create our own message for *Why Change?*

Ideas in practice



In fact, Don Reinertsen, an expert in Product Development, said...

“The dominant paradigm for managing product development is wrong... Not just a little wrong, but wrong to its very core.”

Complicated

1. Repetitive
2. Predictable
3. Fixed
4. Bounded
5. Visible

Complex

- Unique
- Unpredictable
- Evolving
- Unbounded
- Invisible

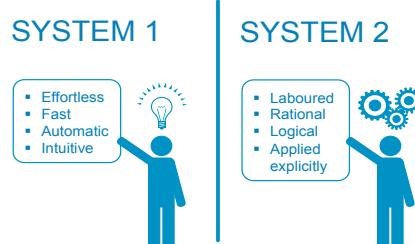
- Many projects are characterised by inflexibility, long lead times and a cost that magnifies the risk of failure.
- New methodologies have come along and yet we still suffer the same fate.

- As Don Reinertsen said; in product development we follow a model that is wrong.
- Working harder alone is not going to fix this.
- We must find a new process to succeed.

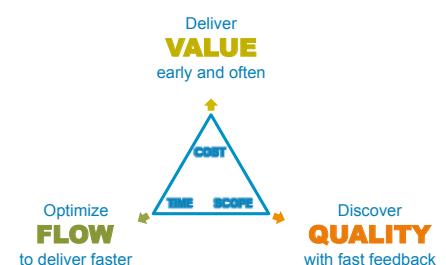
- In today's marketplace it is hard to keep up with the increasing number of choices.
- We do not know which features really make users choose a product.
- In a complex environment we cannot identify a link between cause and effect.



- Our rules of thumb are built upon concepts from a complicated environment and underpin the business decisions that we make.
- These work at scale, in mass production.
- But critically, we cannot rely on these alone in product development.



- Rules of thumb stem from System 1 thinking.
- People pride themselves on the intellectual nature of System 2 yet they revert to System 1 under pressure.



- We must change our focus to increase our chances of success by updating our rules of thumb.
- A new set of guiding principles are required to deal with the challenges of product development in today's marketplace.