

Tests as requirements

Why we don't do requirements at Axis



Axis is bad at planning and
they don't do requirements...

... the only thing they
seem to know how to do
is to make great products
and make money.

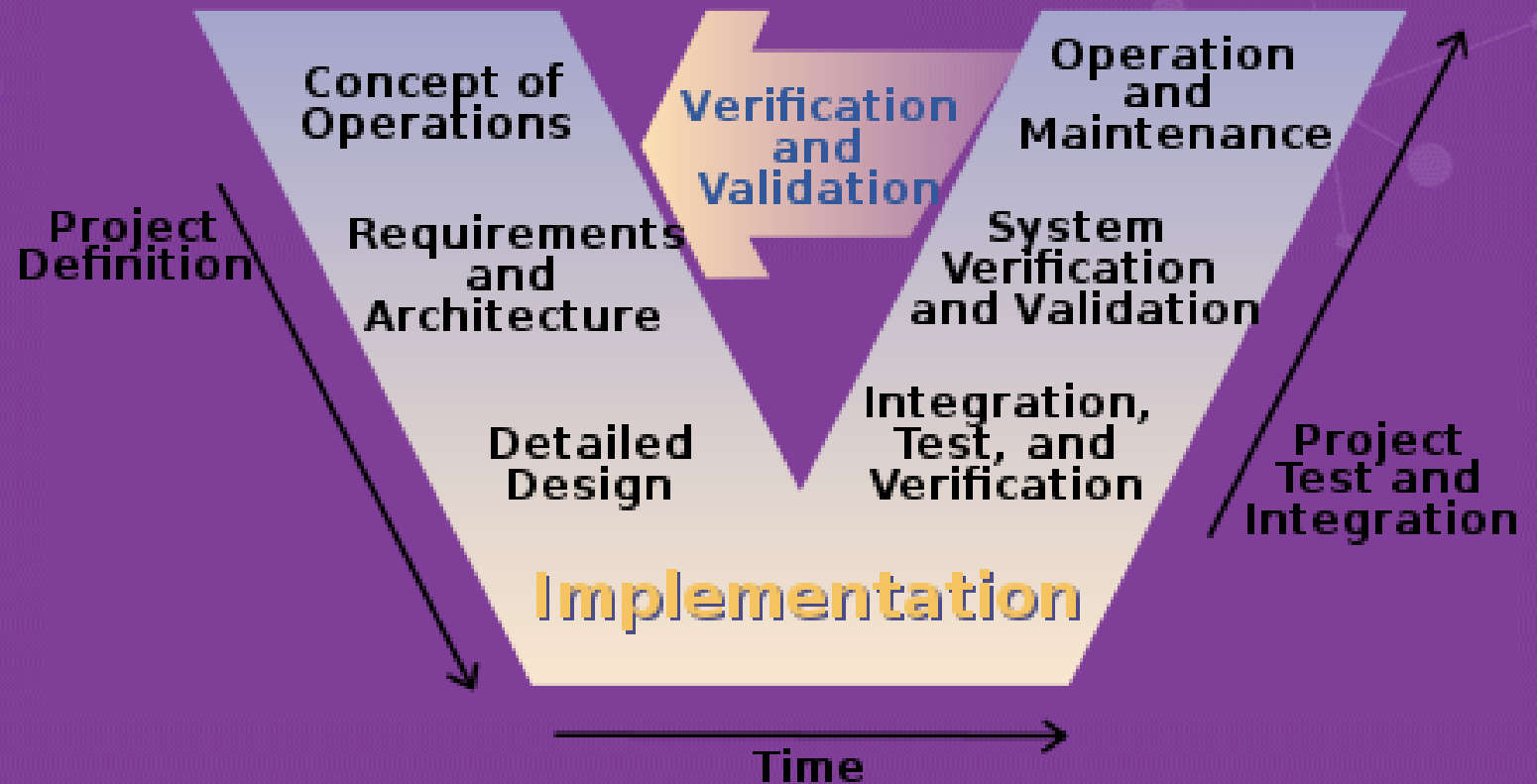
- Jan Bosch

822.120.000



TESTED

WITHOUT COMPROMISE

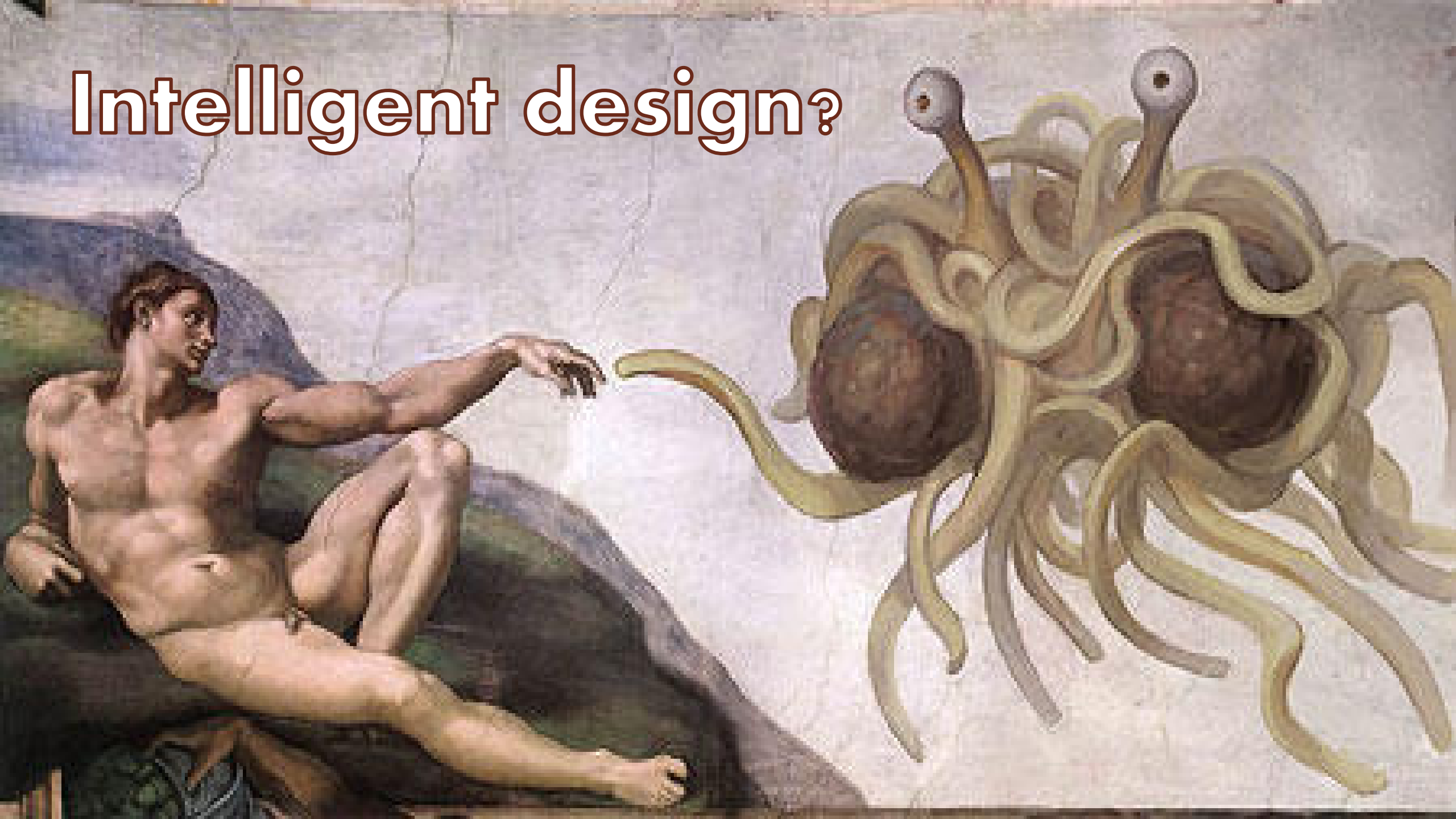


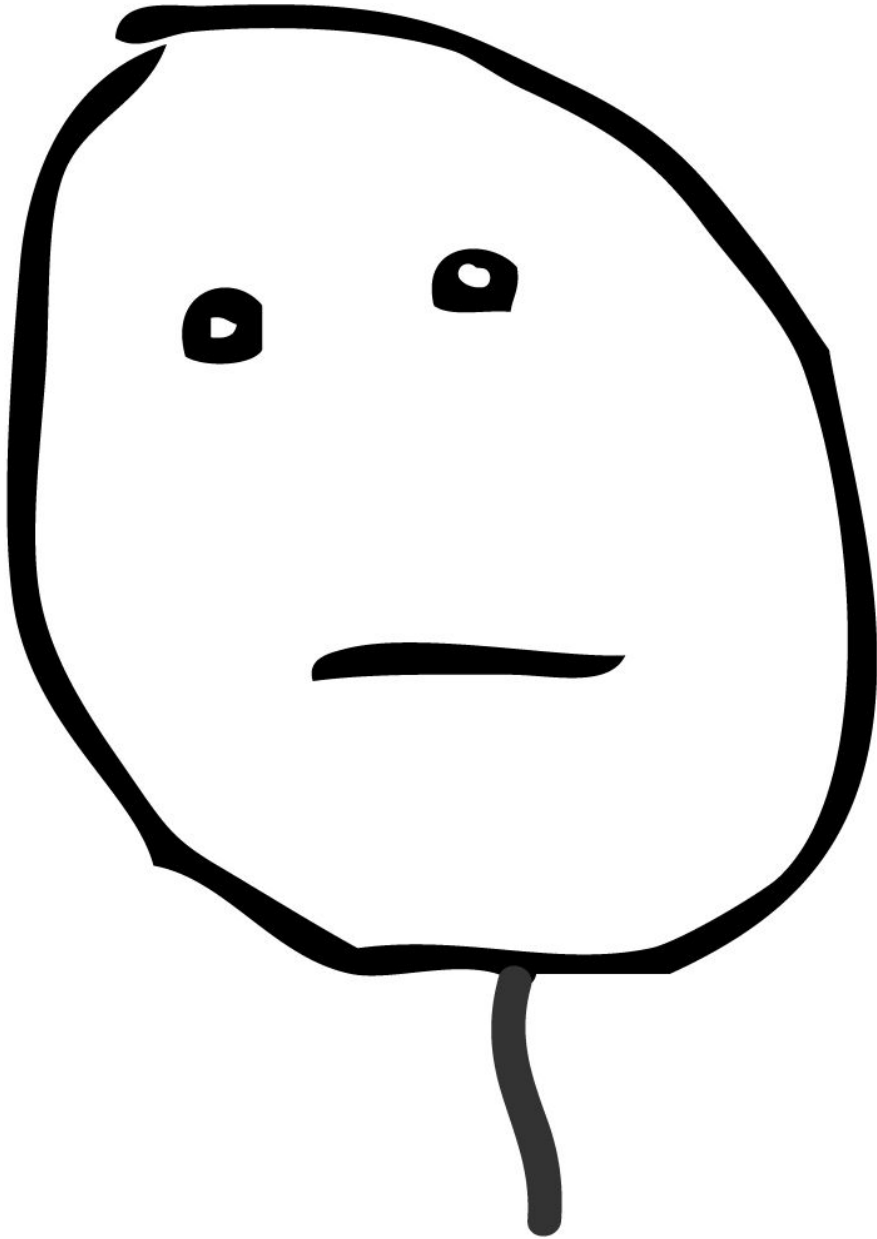
What do you want?

Why won't you tell me?



Intelligent design?

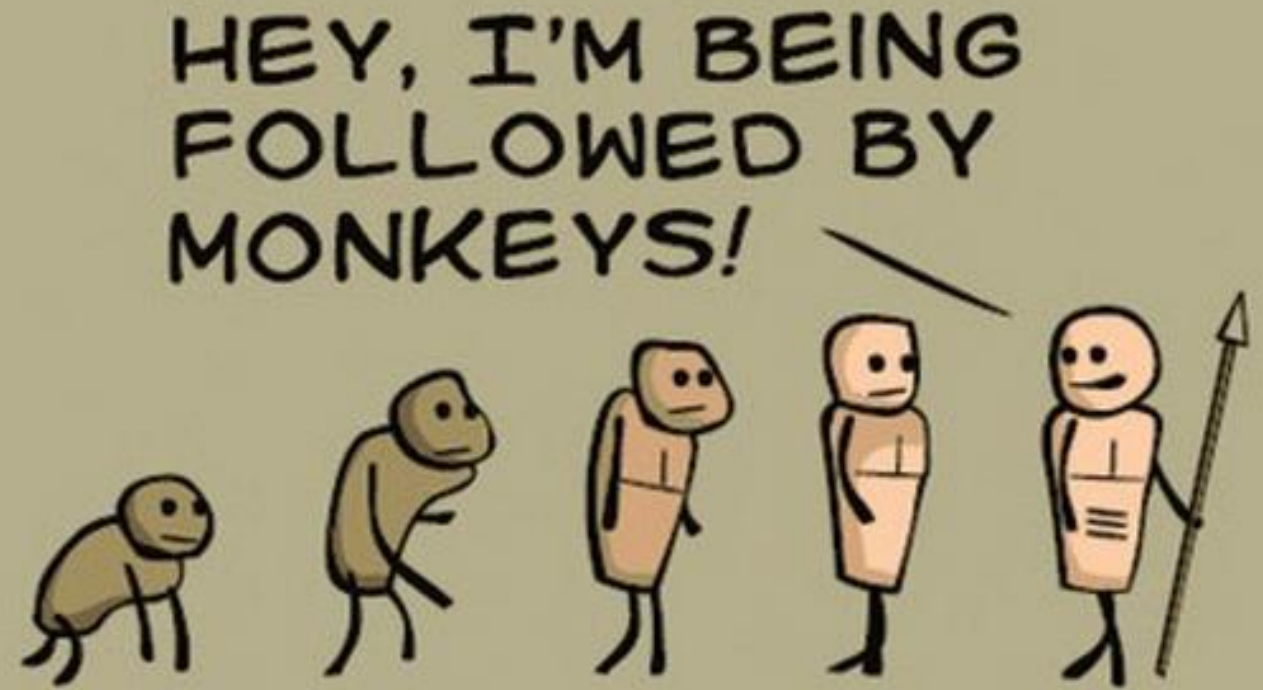


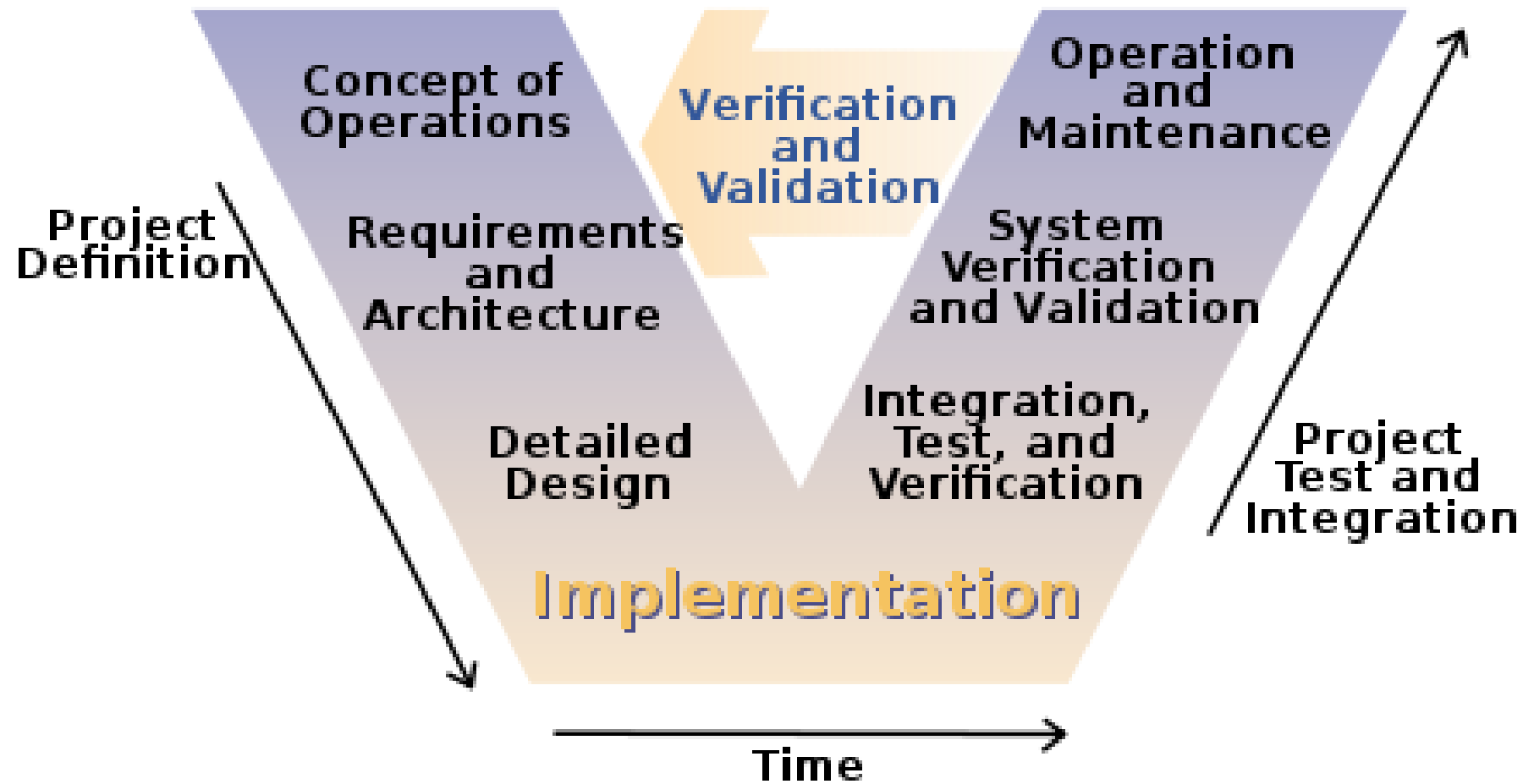


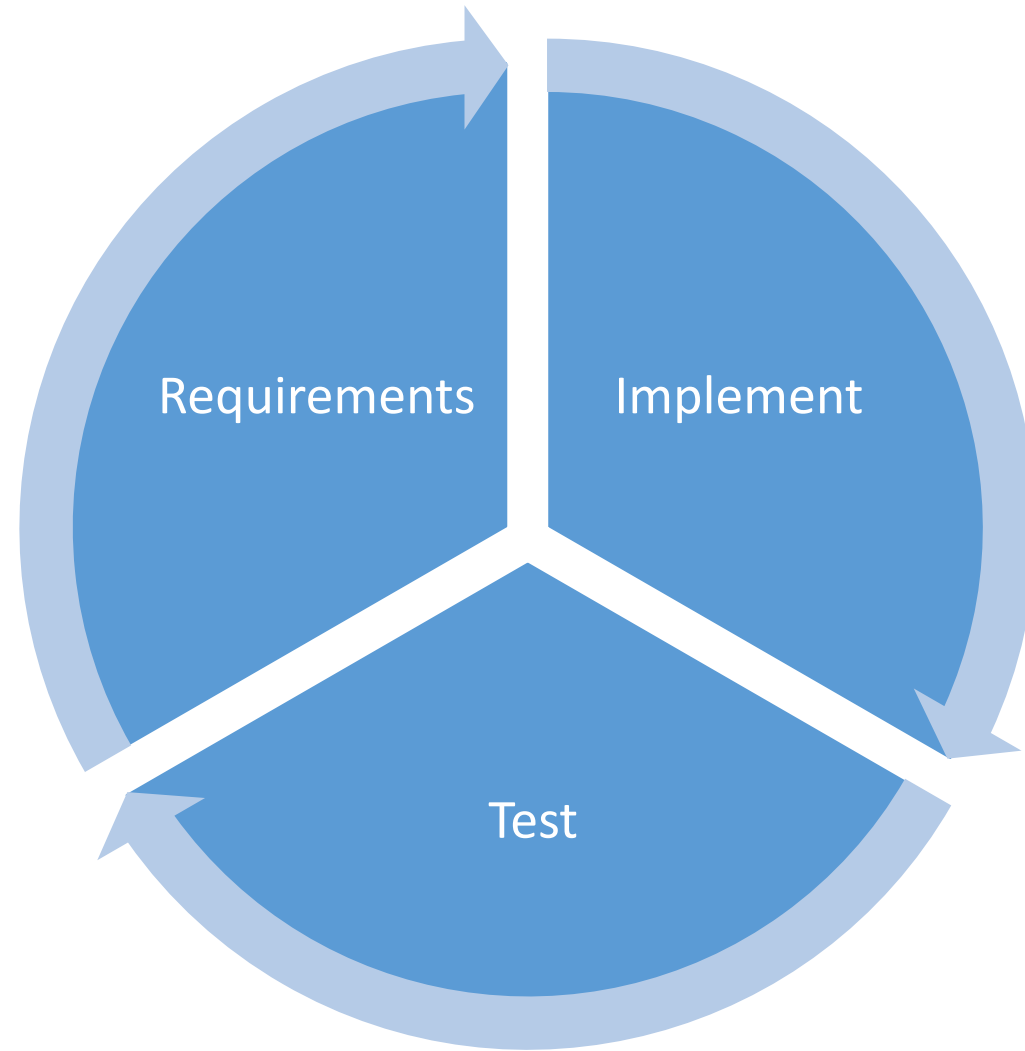
I don't know how it is
supposed to work.

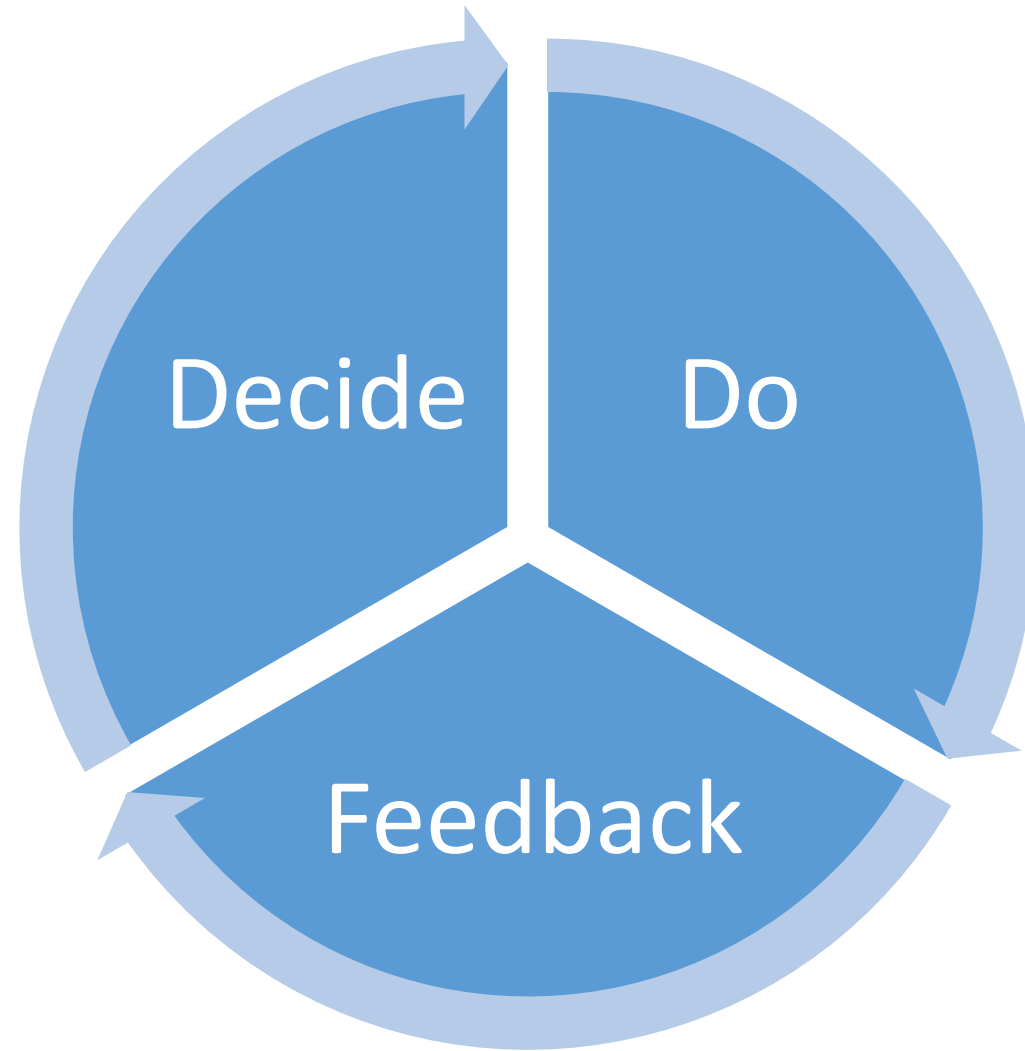
But the way it works
now is the way it is
supposed to work.

Evolution!









Replacement for that
camera...

This is the main
selling point...

Order

Compete with that
camera...

It should work
something like this...



Vague idea

Do something like
this, use common
sense and then we
will talk about it

In the end, the
project restraints
will probably decide
what we release...



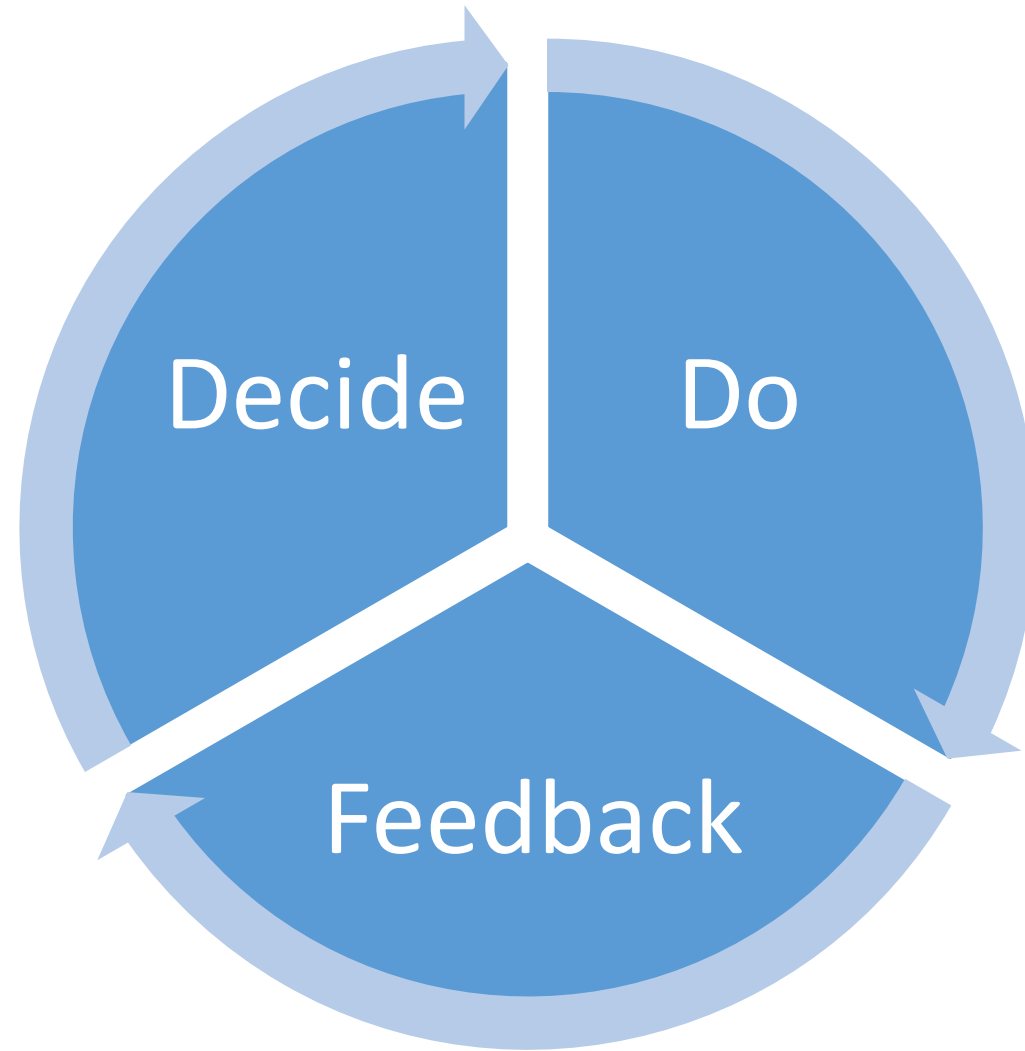
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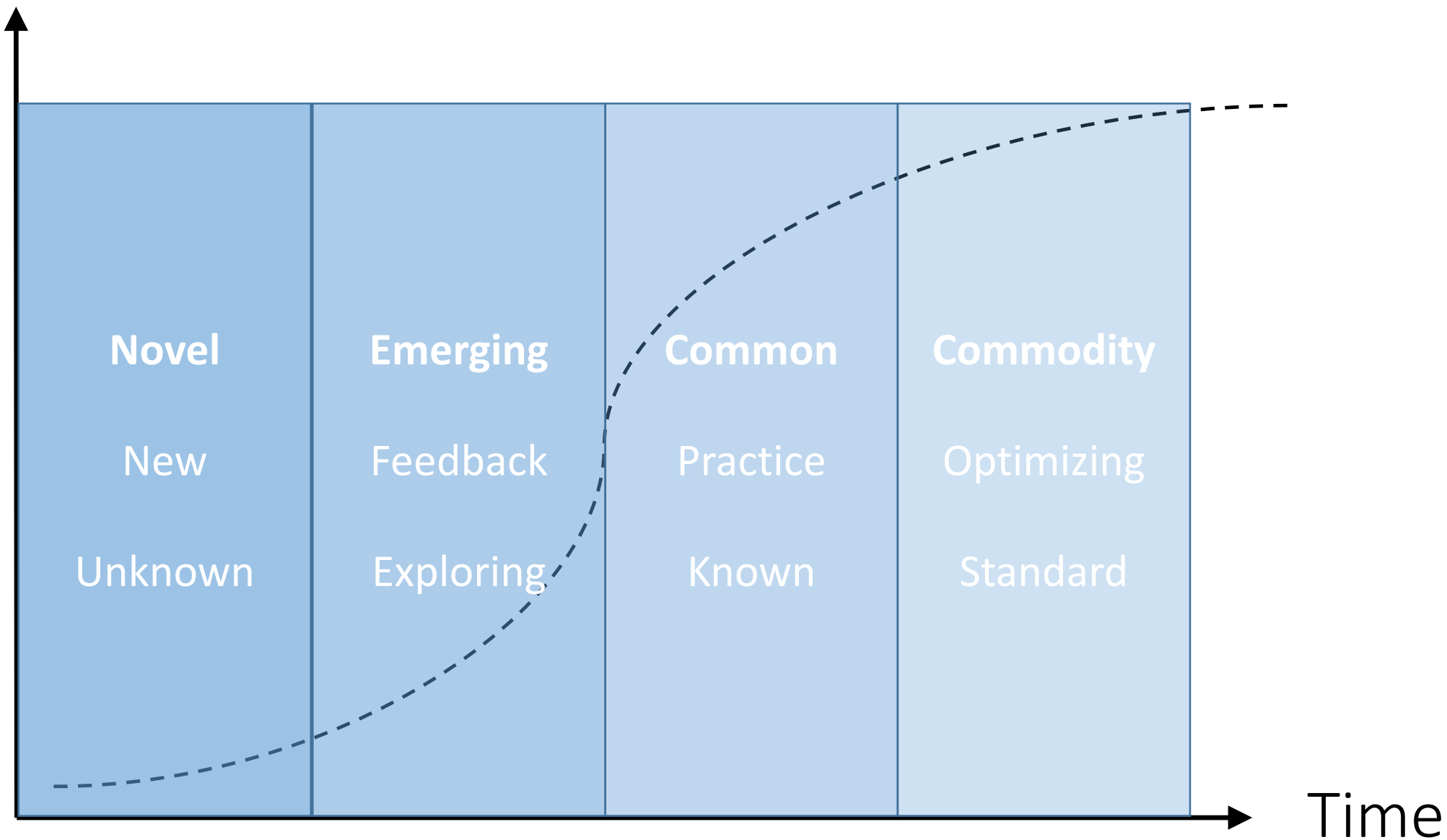








Knowledge



Tests as requirements (part 1)

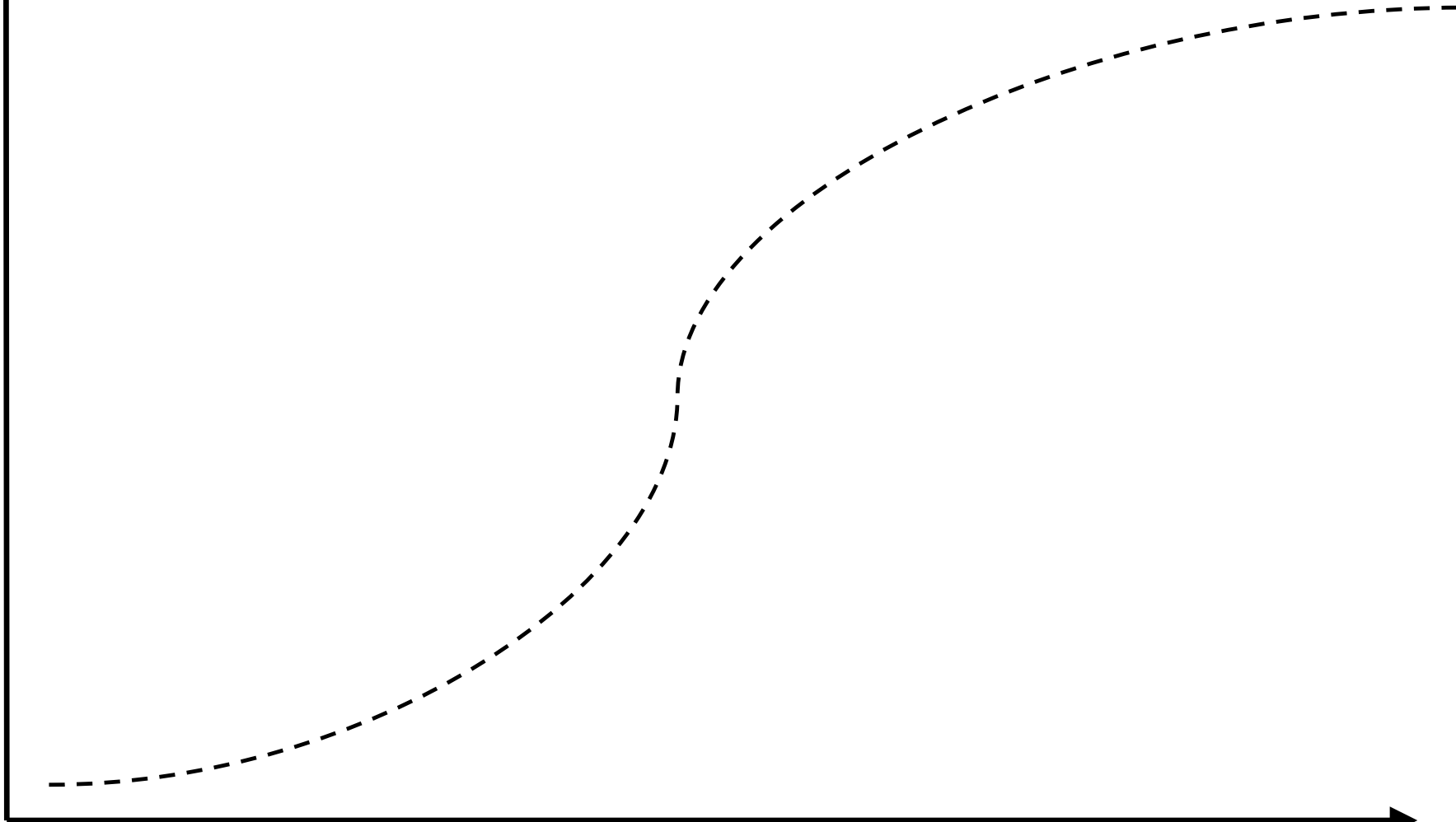
- **Providing feedback for evolution**

- as opposed to providing feedback for intelligent design

- Testing with unclear requirements

- Look for the limits
- Question the limits
- Repeat to gently push the feature up the hill

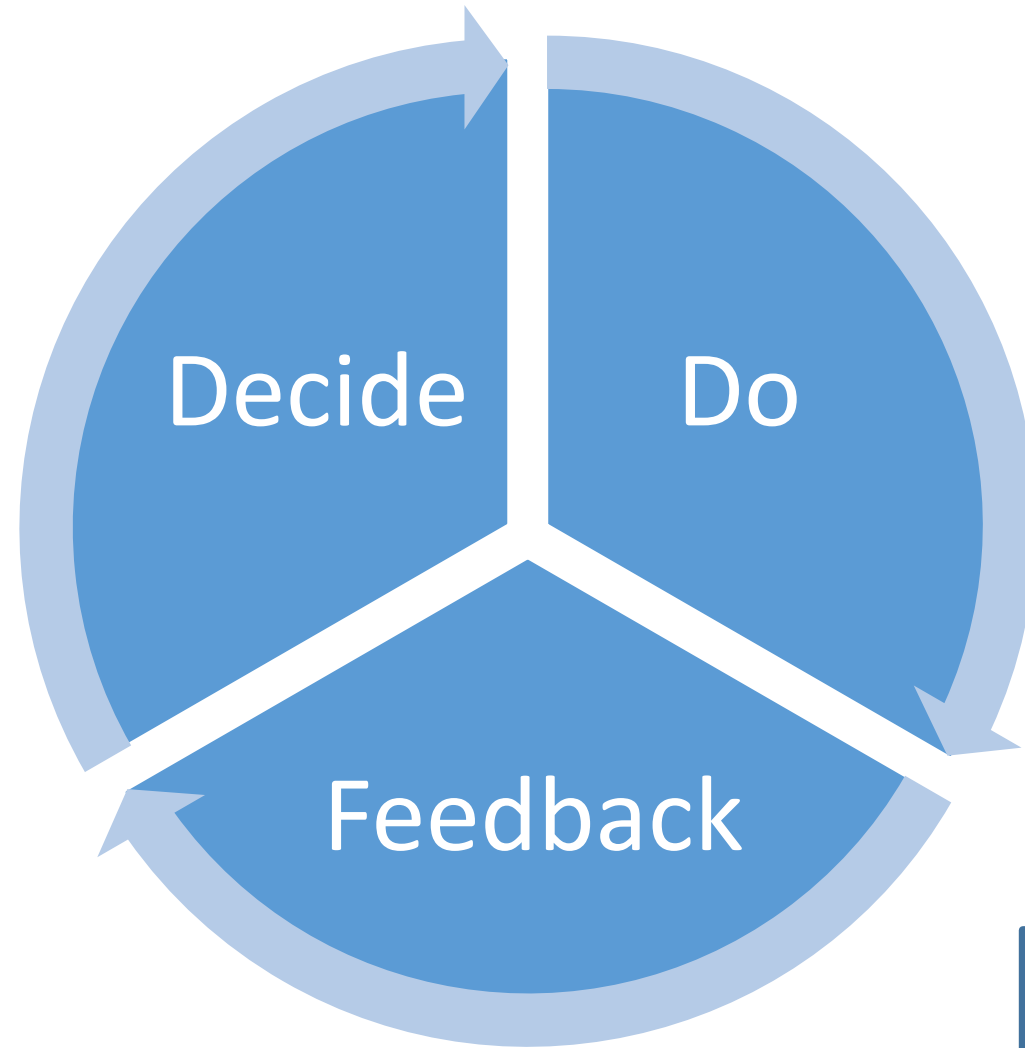
Knowledge



Time

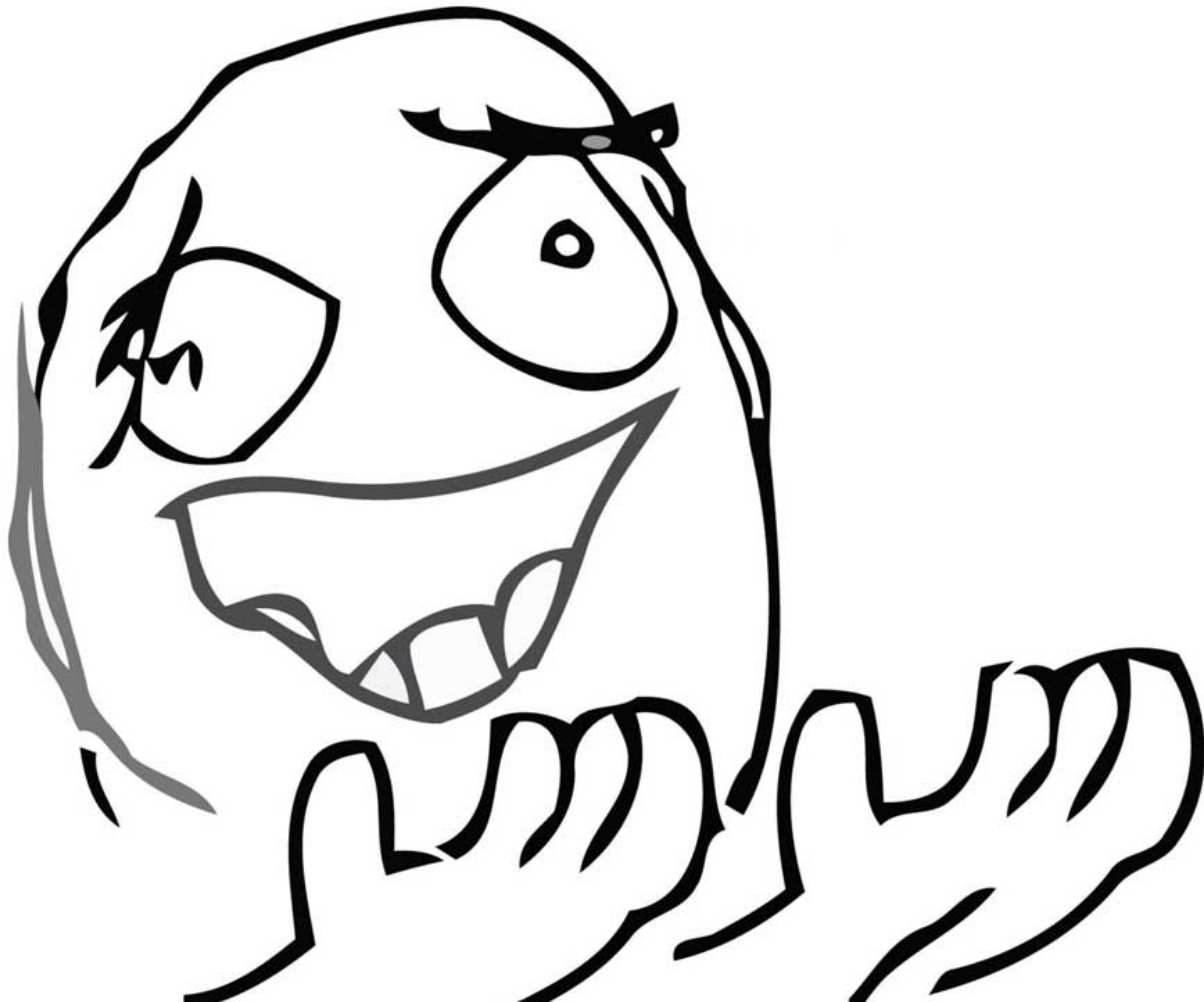
Tests as requirements (part 2)

- **Documenting decisions in test cases**
 - Provide feedback on change
- Instead of documenting our intentions, we document what we have done.



TEST CASE

People find this extremely disturbing



Embrace uncertainty



So why doesn't Axis do requirements?

Technology driven, evolutionary approach

Tests contain information about decisions

Value driven

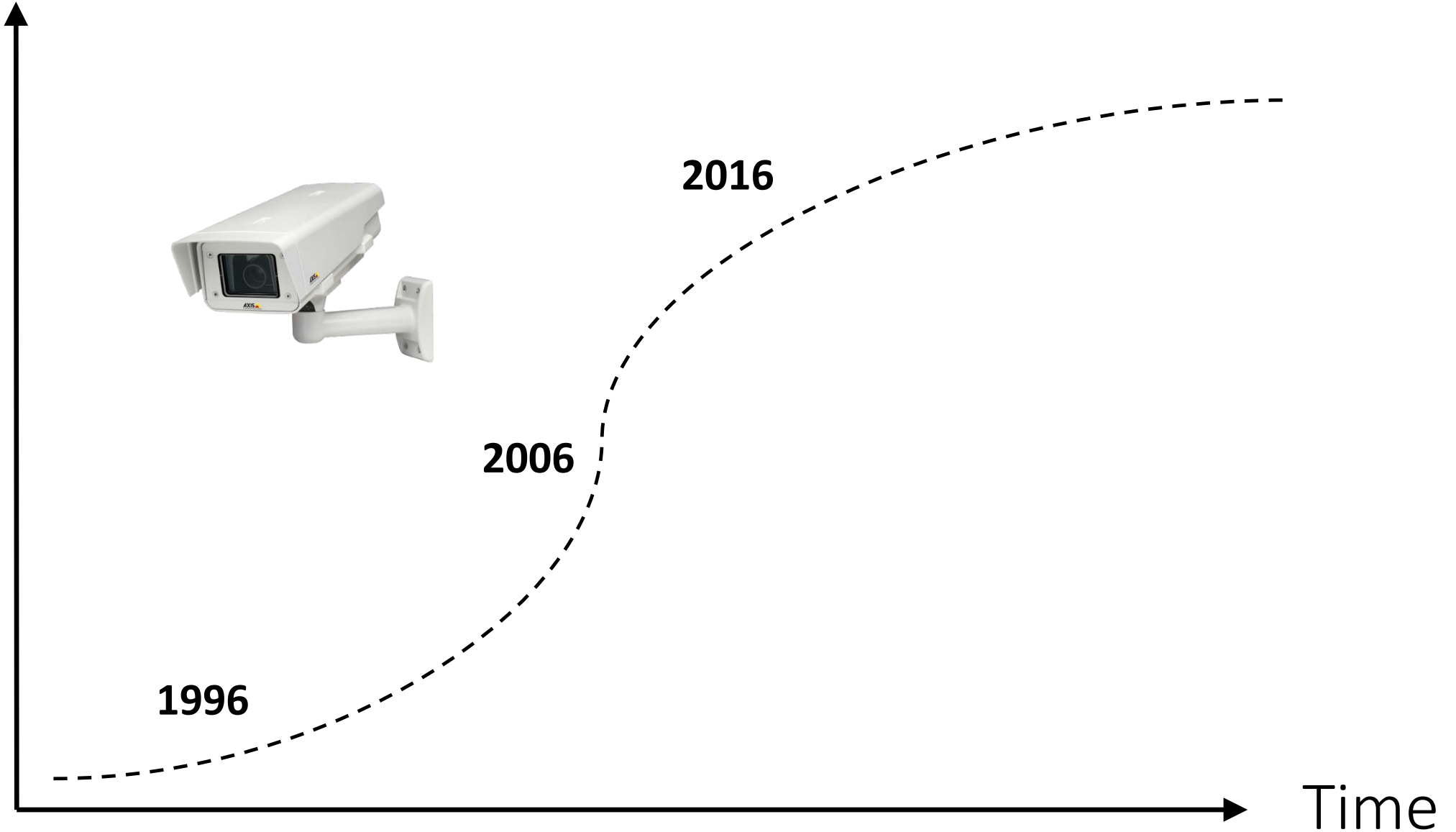
Intelligent
design

Evolution



Technology driven

Knowledge



Value driven

Intelligent
design

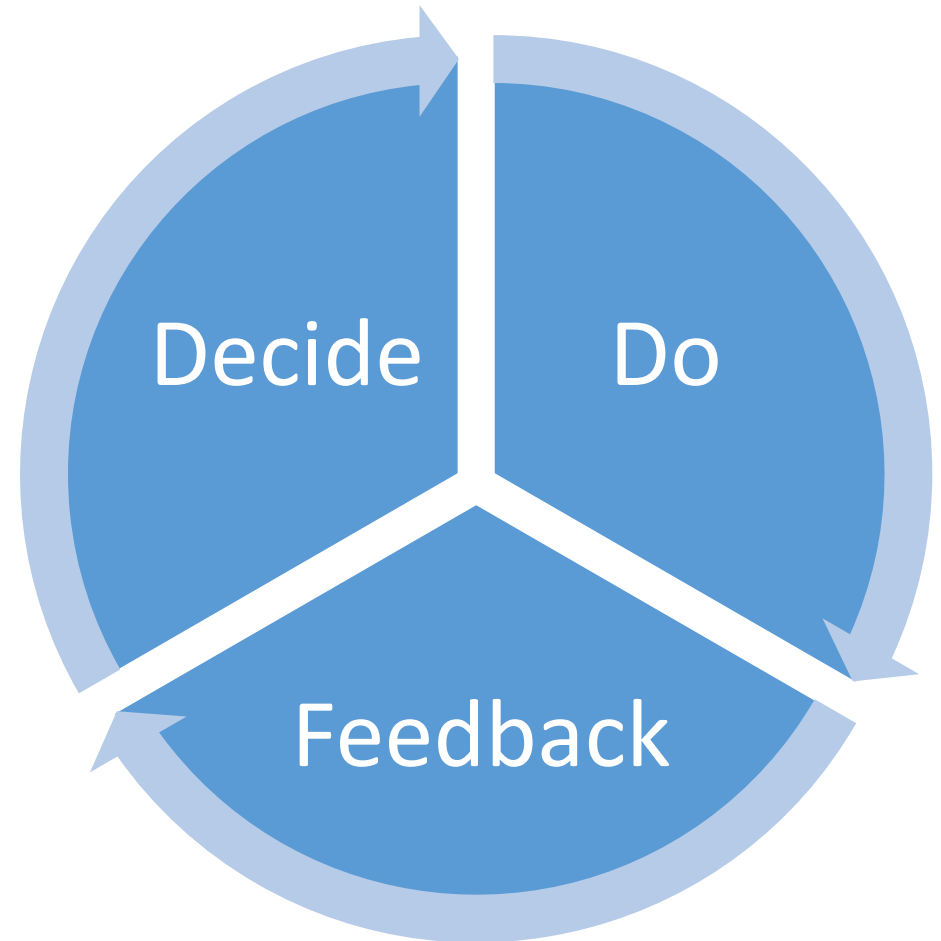
Evolution



Technology driven

The future of requirements at Axis?

- Faster ecosystem feedback
- Ecosystem driven development
 - Software Center project



customer feedback

~~Tests~~ as requirements

Why we don't do ~~requirements~~ at Axis
testing

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