# Migrating smaller networks to Open Source Server solutions

How and why we got here
Where we should be aiming
How to get there

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## How did we get here?

No decision-making policies in place

Many incremental changes

Unusual decision making processes

Major decisions made without discussion

Where exactly are we?

ZX80...

The Beeb

Archimedes, Amigas...

IBM PC

ZX80...

The Beeb

Archimedes, Amigas...

IBM PC

Ad hoc structures and ownership

ZX80...

The Beeb

Archimedes, Amigas...

IBM PC Networking and WIMPs

ZX80...

The Beeb

Archimedes, Amigas...

IBM PC Networking and WIMPs

Suddenly things become important

Who makes IT decisions in your organisation?

On what basis are those decisions made?

Who makes IT decisions in your organisation?

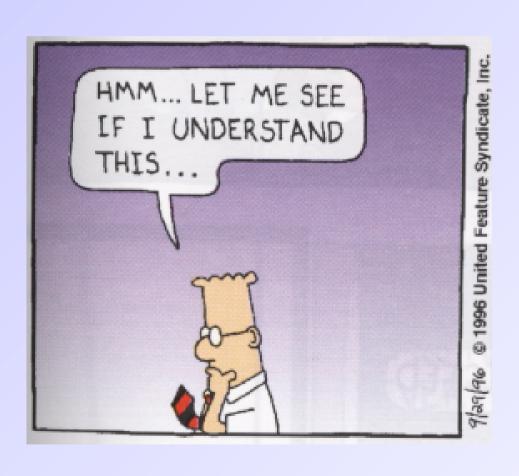
On what basis are those decisions made?

Who makes IT decisions in your organisation?

Could you find a philosophy?



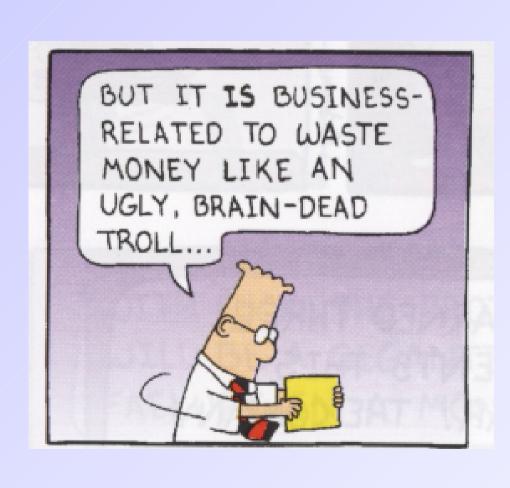
- you have to use because other people do.
- you can't predict.
- you can't guarantee to fix.
- become out of date.
- cost our students a fortune to emulate.



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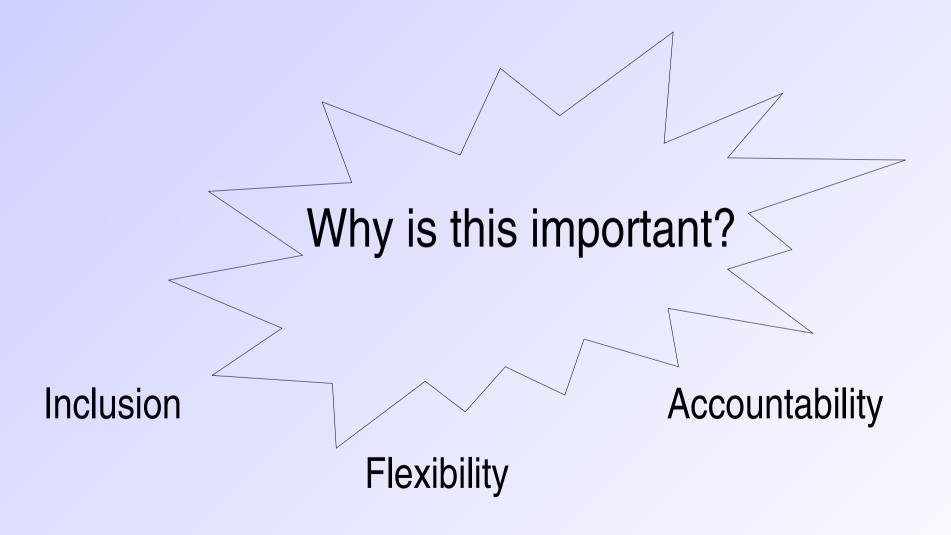
#### What should we want?

- Philosophy
  - which will probably need to be reflected in a policy
- Control
  - over current software and future decisions

- ROI
  - or VFM or any other appropriate TLA

- Inclusion
  - our students shouldbe able to affordsimilar systems

#### **Educational Reasons**



## **Options**

- Design and build your own
- Collaborate
- Buy one
- Open Source

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