



*Point 1* — the evolution of a component can be accelerated by an open approach, whether open source or open data.

*Point 2* — the evolution of a component can be slowed down through the use of fear, uncertainty and doubt when crossing an inertia barrier or through the use of patents to ring-fence a technology.

*Point 3* — the evolution of a component can be affected by constraints in underlying components e.g. converting compute to a utility would potentially cause a rapid increase in demand (due to new uncharted components that are built upon it or the long tail of unmet business needs) but this requires building data centres. Whilst the provision of virtual machines could be rapid, the building of data centres are not.