

















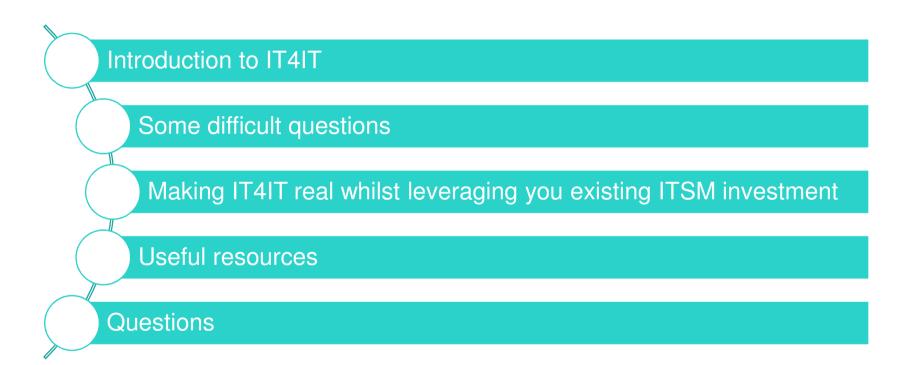








Agenda



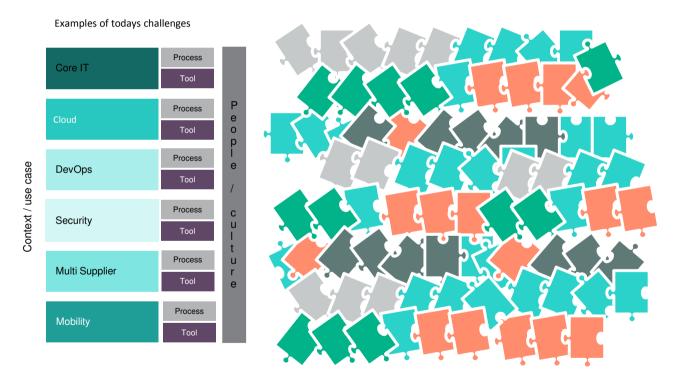


Introduction to IT4IT



We have never had a prescriptive reference architecture for running the business of IT

"Can you tell!"







IT4IT: an Open Group standard for running the business of IT

Original Consortium	2011	2012	2013	2014	2015	Technical Standard
ShellHewlett-Packard (IT & SW)AchmeaMunichRe	Value Chain 9/2011		RA 1.0 (level 2) 1/2013	RA 1.3 (level	3) 2.0 Std.	. 100 countries 06/2016
AccenturePricewaterhouse CoopersUniversity of South FloridaAT&T		RA 0.5 (level 1) 8/2012		RA 1.2 (level 3) 3/2014	 RA 2.0 (level 3) 7/2015	 Pocket Guide "Hot Seller" > 1200 downloads

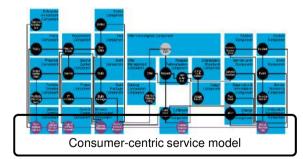
IT Operating Model

Describes the structure of IT management



IT Reference Architecture

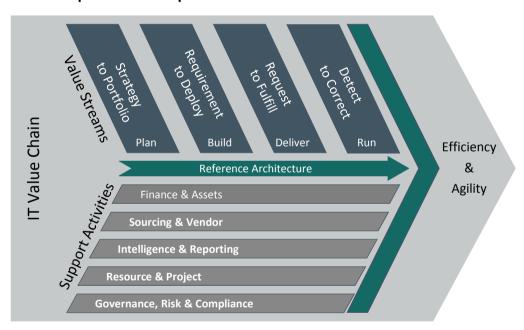
Prescribes the functional & information architecture





What is IT4IT

A prescriptive reference architecture for running the business of IT owned by The Open Group®





Value Chains — Porter Competitive Analysis Strategic Concepts Value Creation Activity cost to profit margin analysis



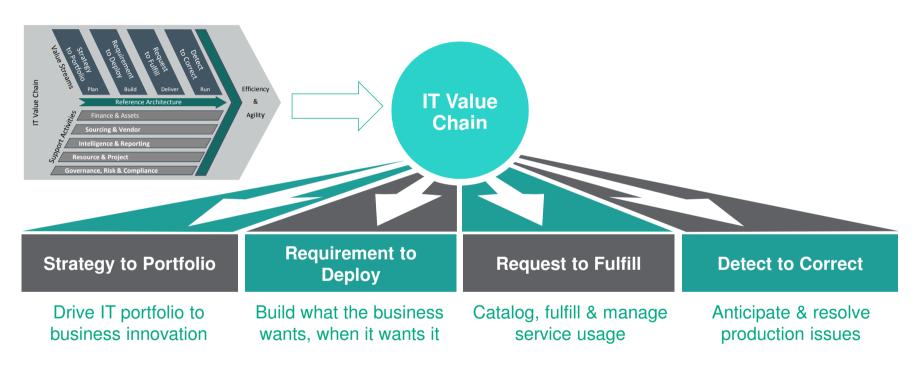
Value Streams — Martin Lean / 6-sigma concepts Multi-Process Oriented Customer focused results





The IT Value Chain has 4 IT Value Streams

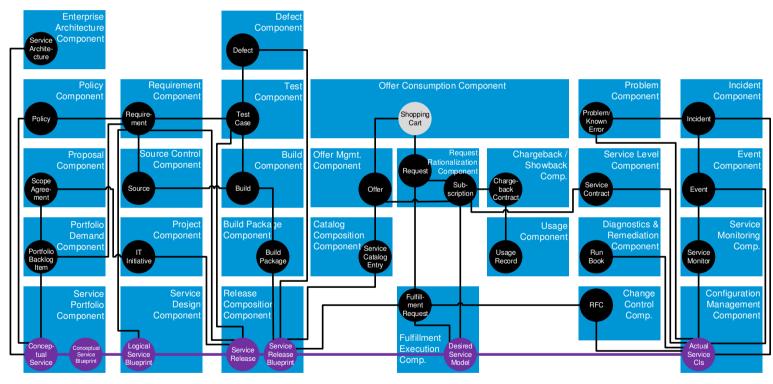
as in a stream of activities delivering value







IT4IT™ reference Architecture V2.0





Strategy to **Portfolio**

Requirement to Deploy

Request to Fulfill

Detect to Correct



Some difficult questions



– Have you ever highly customised a tool and then complained you don't get the ROI and Value you expected?

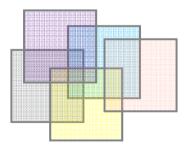


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- Did you ever think ... well I am using ITIL and the vendors tool is ITIL based so it has to work?
- Have you ever jumped on the latest trend and bought the greatest and the latest only to find it was out of date a few months later?
- Have you ever stepped back and looked at what you need across the entire IT Lifecycle to truly make IT flow











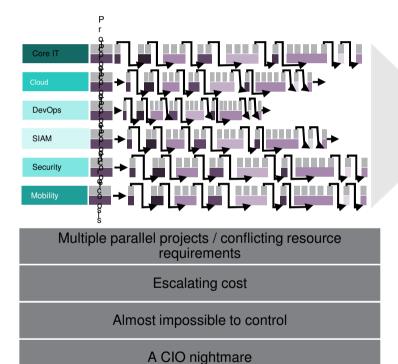




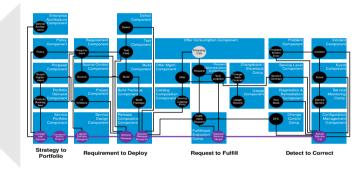


Looking at IT4IT through the Value Chain lens

A single prescriptive architecture – Making IT Flow!













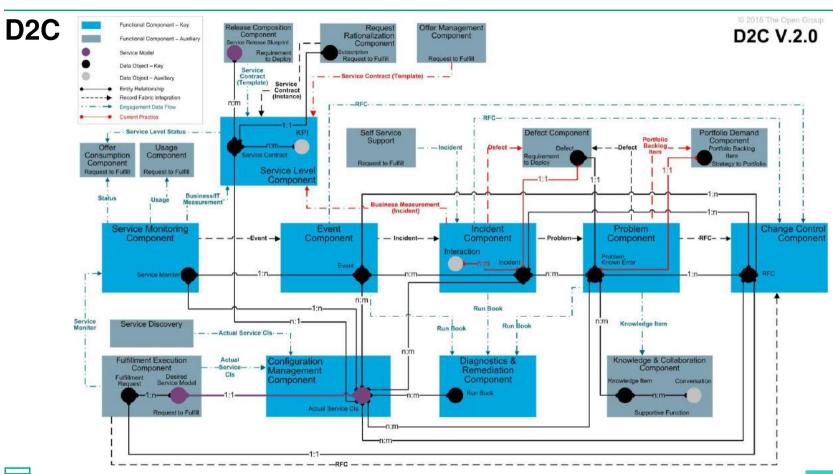
Leveraging your existing ITSM investment



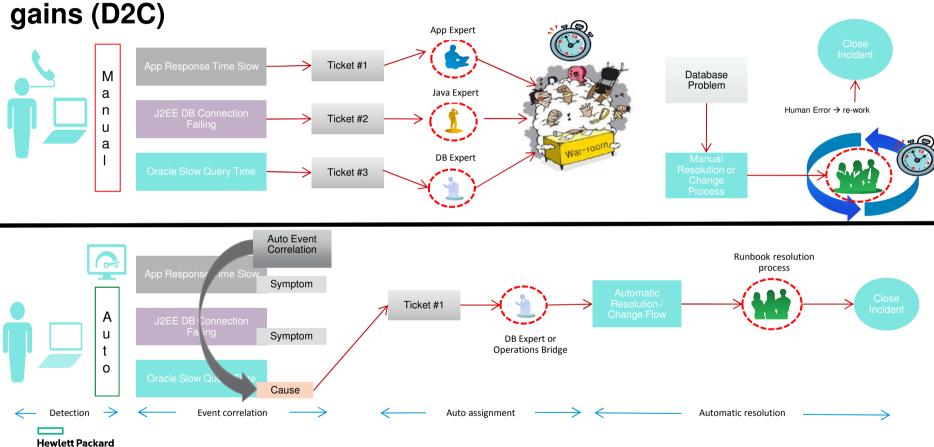
Leveraging you existing investments – answer a few questions

- What solutions do you have delivering ITSM?
- What capabilities do the solutions deliver?
- Which value stream do they fit in?
- Do they deliver the what IT4IT stream defines?
- Are they integrated as the value streams / chain defines?
- Do you use a common data model?
- Have you got a common service backbone?
- Have you got overlapping functionality?
- Have you got missing functionality or integrations (broken value streams)?





Hewlett Packard Enterprise Removal of Manual intervention results in significant efficiency gains (D2C)



Enterprise

Words of caution - Over optimisation leads to systemic waste





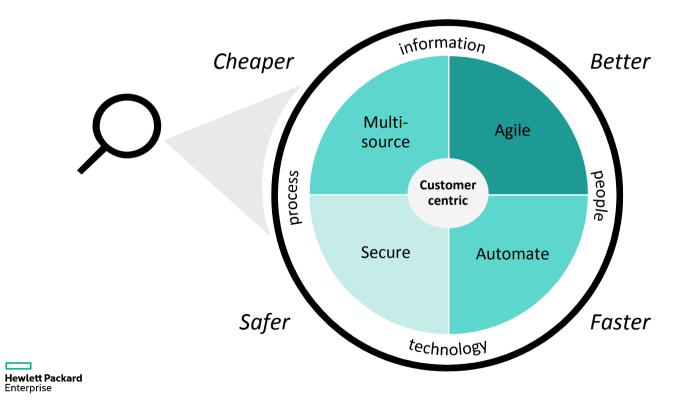
Some potential ways of leveraging your existing IT Service Management investment

- IT Value chain IT Management tooling landscape review
 - Missing functionality
 - Overlapping functionality
 - Over Optimisation
 - Missing integrations
 - Functionally provided sub optimally (customised tools)
- IT Value chain contractual reviews
 - Analyse supplier responsibility
 - Analyse overlapping responsibility
 - Analyse missing responsibilities
- It4IT Value Chain / Value stream optimisation
 - Making IT Flow
- One IT4IT reference architecture many uses
 - Cloud, SIM, Devops etc



Transforming IT with IT4IT impacts every aspect of your organization

Change the lens in which you view your business



Useful links

The Open Group

The Open Group IT4ITTM forum http://www.opengroup.org/IT4IT

The Open Group IT4ITTM Collaboration Site http://www.it4it.com

IT4IT™ The New Reference
Architecture for Managing the
Business of IT – Webinar (recorded)
https://www2.opengroup.org/ogsys/catalog/D139

The IT4IT™ pocket Guide

http://www.vanharen.net/9789401800303/The IT4IT
%E2%84%A2 Reference Architecture, Version 2.0
%E2%80%93 A Pocket Guide (english version)
?es p=855690

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IT4IT Consulting Services

http://www8.hp.com/uk/en/software-solutions/it4it-value-chain/services.html

IT4IT eBook

http://h20195.www2.hp.com/V2/GetDocument.aspx?docname=4AA5-8970ENW

HPE IT4IT reference implementations https://softwaresupport.hpe.com/document/-/facetsearch/document/KM01834289

HPE Software Solution and integration Portal

https://hpenterprise.sharepoint.com/teams/aztec/Portal/index.html

Social Media

Twitter
#IT4IT
#ogIT4IT

Linkedin

The Open Group IT4IT LinkedIn page https://www.linkedin.com/groups/Open-Group-IT4IT-Forum-6785651/about

Tony Price @TonyPriceAtWork
John McDermott @JohnFMcDermott1

In summary





Questions

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