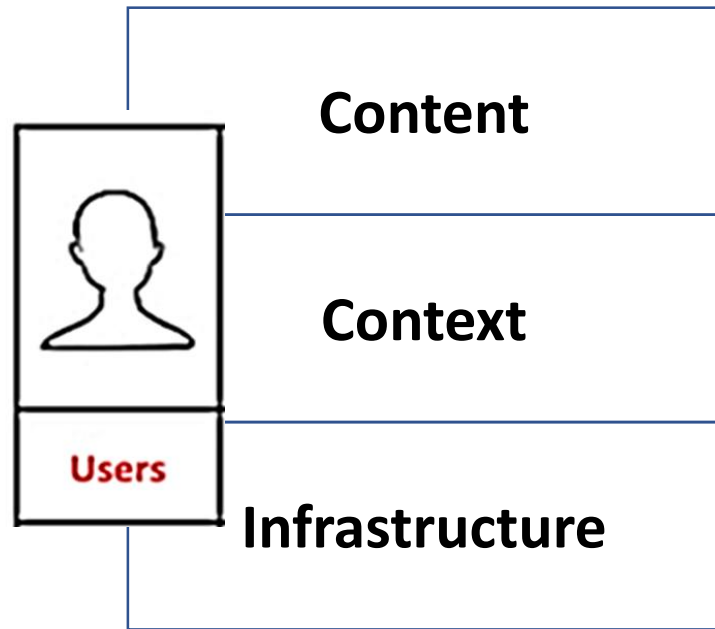
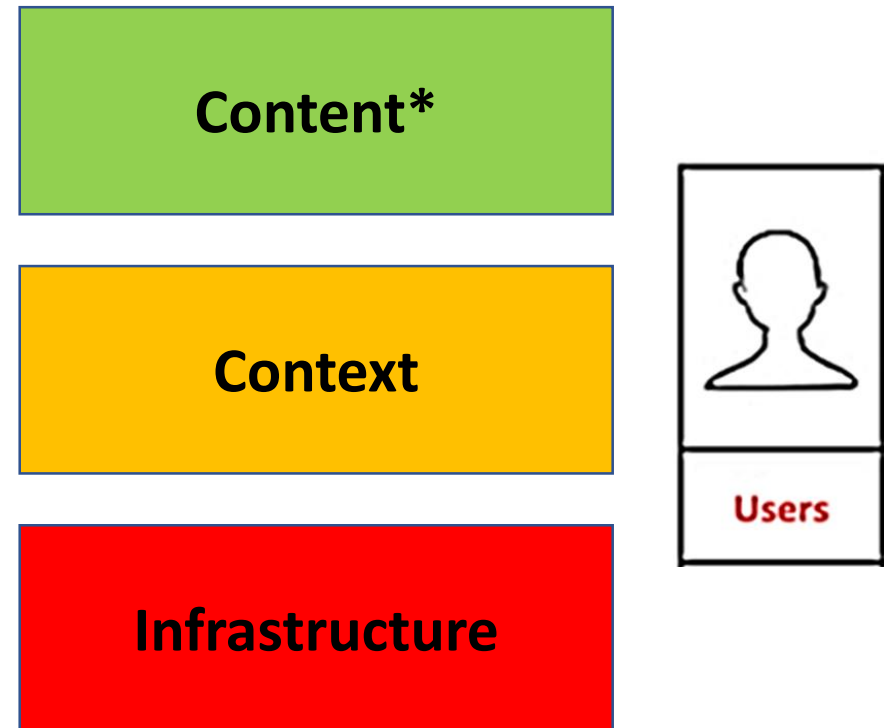


Thinking about an Integration Strategy

Physical



Digital



* Aggregators / Distributors / Both

Content*

FarmBoek

Andre
Groenewald

AfriCultuReS

Clement
Adjorlolo,
SANSA

Rain4Africa
(R4A)

Sue Walker,
ARC-ISCW

Hydronet

Context



Ashley Naidoo, ANIMS

Reddi Tac

Michelle Harstlief, SAWS

Infrastructure

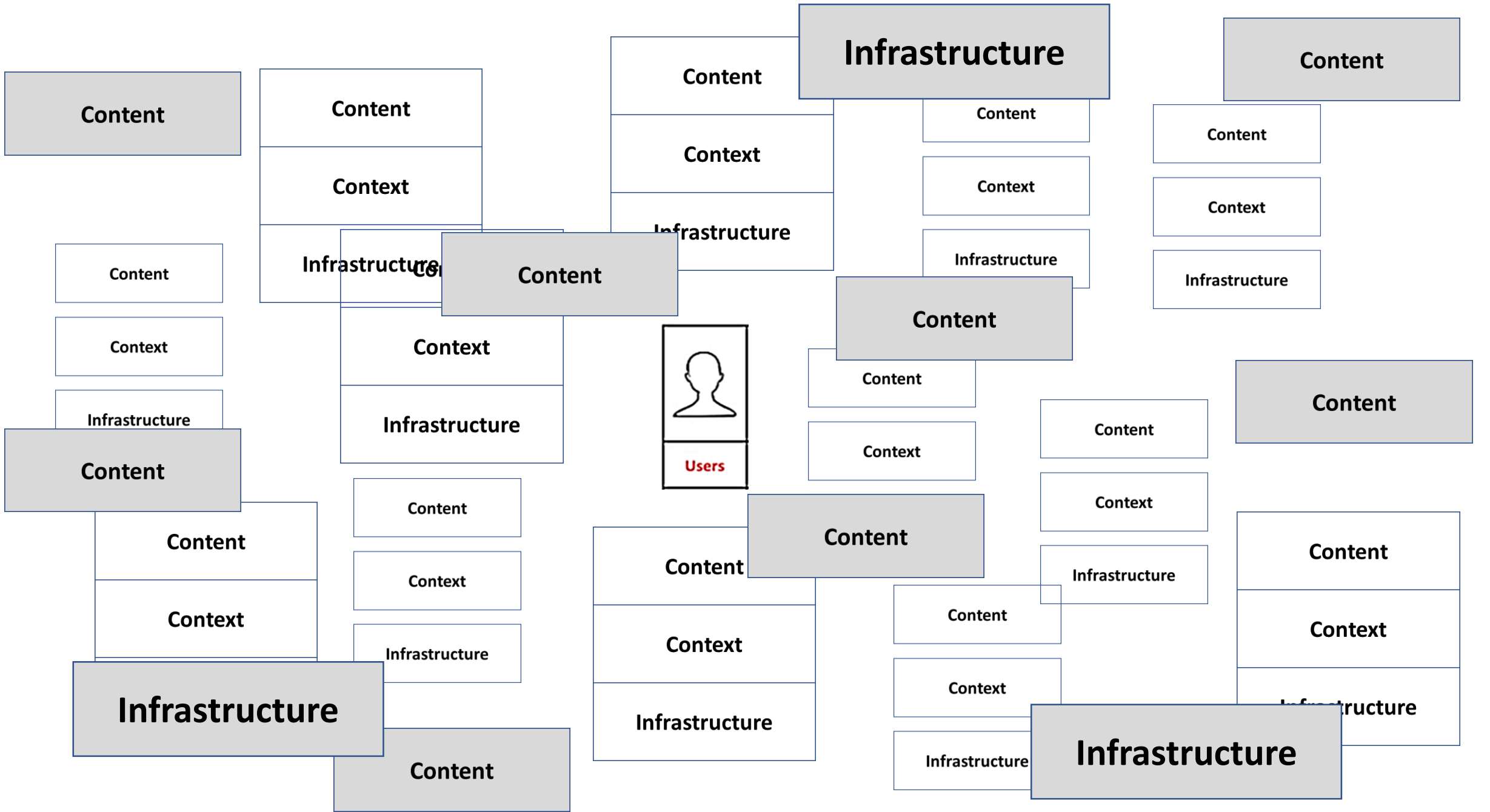
Connected
farmer

Faan Basson,
Vodacom

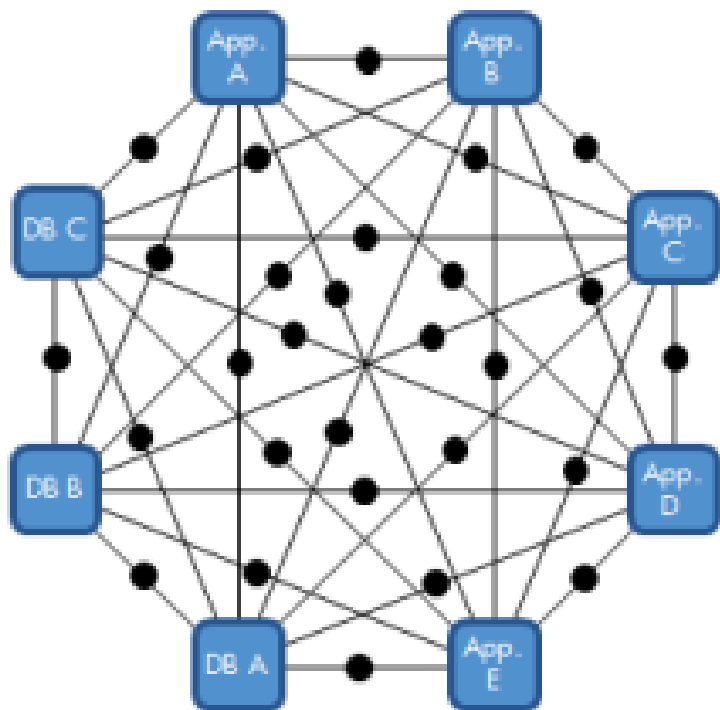
Non-smart
phone
alternative

Eilerts Kellen,
Viamo

Jean Pierre Greeff, Reddi



Traditional Point-to-Point Custom Integration



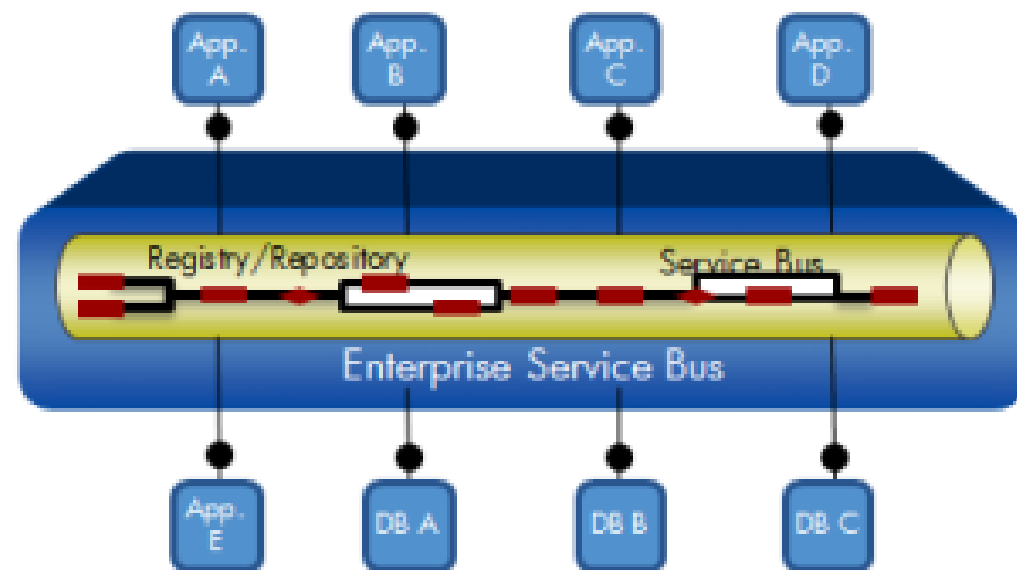
28 Interfaces

vs.



8 Interfaces








Service-Oriented Integration

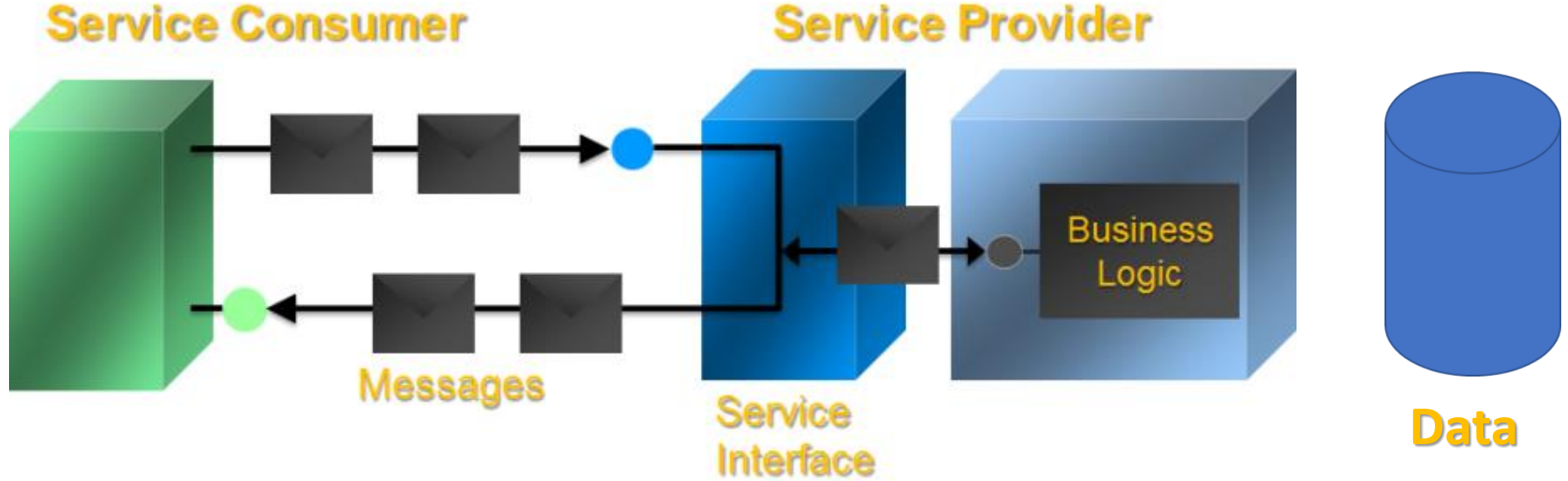


Context

Content

Infrastructure

						
Users	Interfaces	Actions	Data	Controls	Environment	Quality attributes
Users interact with the CRP differently	The CRP connects users, other systems and devices	The CRP provides various role based capabilities	Research and other data are available, used and generated	Enforced constraints on and by the CRP	The CRP is context aware	User experience and other properties



Channels

User Communities

Lead users

Content developers

Quality reviewers

Etc.

Presentation Layer (Portal / User Interface)

User Interface (UI) components

UI process components

Service Layer

Interfaces

Message types

Business workflow

Business components

Business entities

Data Layer

Data access components

Data stores

Data entities








Support Services Layer

Security

Maintenance

Data networks

Etc.

						
Users	Interfaces	Actions	Data	Controls	Environment	Quality attributes
Users interact with the CRP differently	The CRP connects users, other systems and devices	The CRP provides various role based capabilities	Research and other data are available, used and generated	Enforced constraints on and by the CRP	The CRP is context aware	User experience and other properties










The Business Model Canvas

Designed for:

Designed by:

Date:

Version:

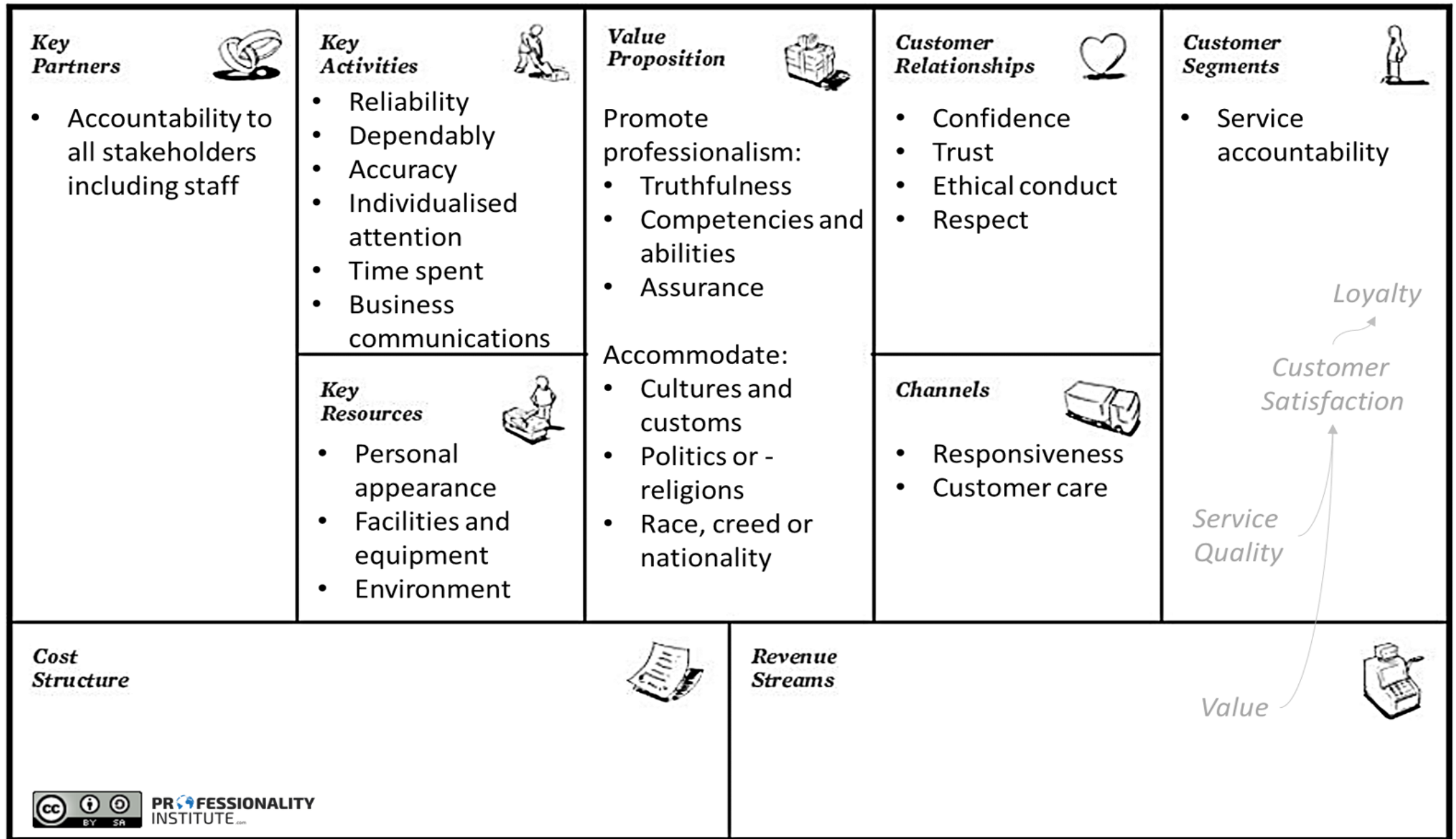
Key Partners 	Key Activities 	Value Propositions 	Customer Relationships 	Customer Segments 
	Key Resources 		Channels 	
Cost Structure 		Revenue Streams 		

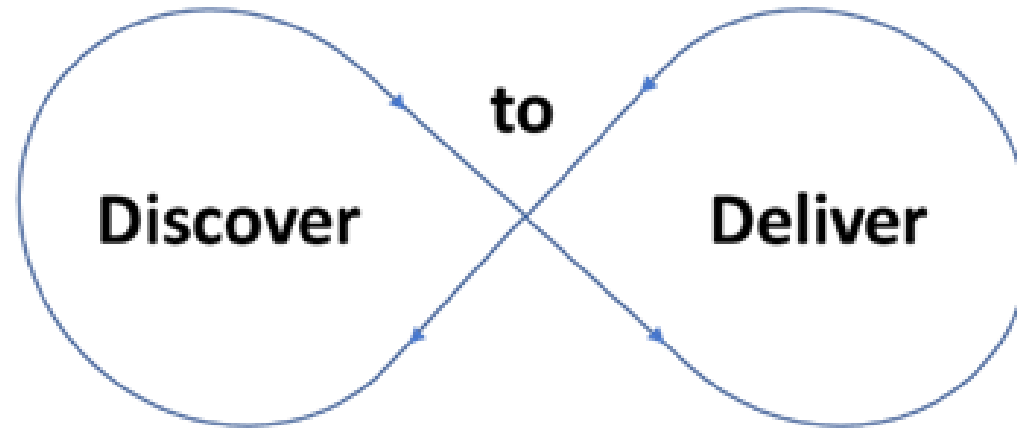


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The makers of Business Model Generation and Strategyzer

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