

--- TOGAF® Version 9.1 --- At a glance --- (cheatsheet) ---

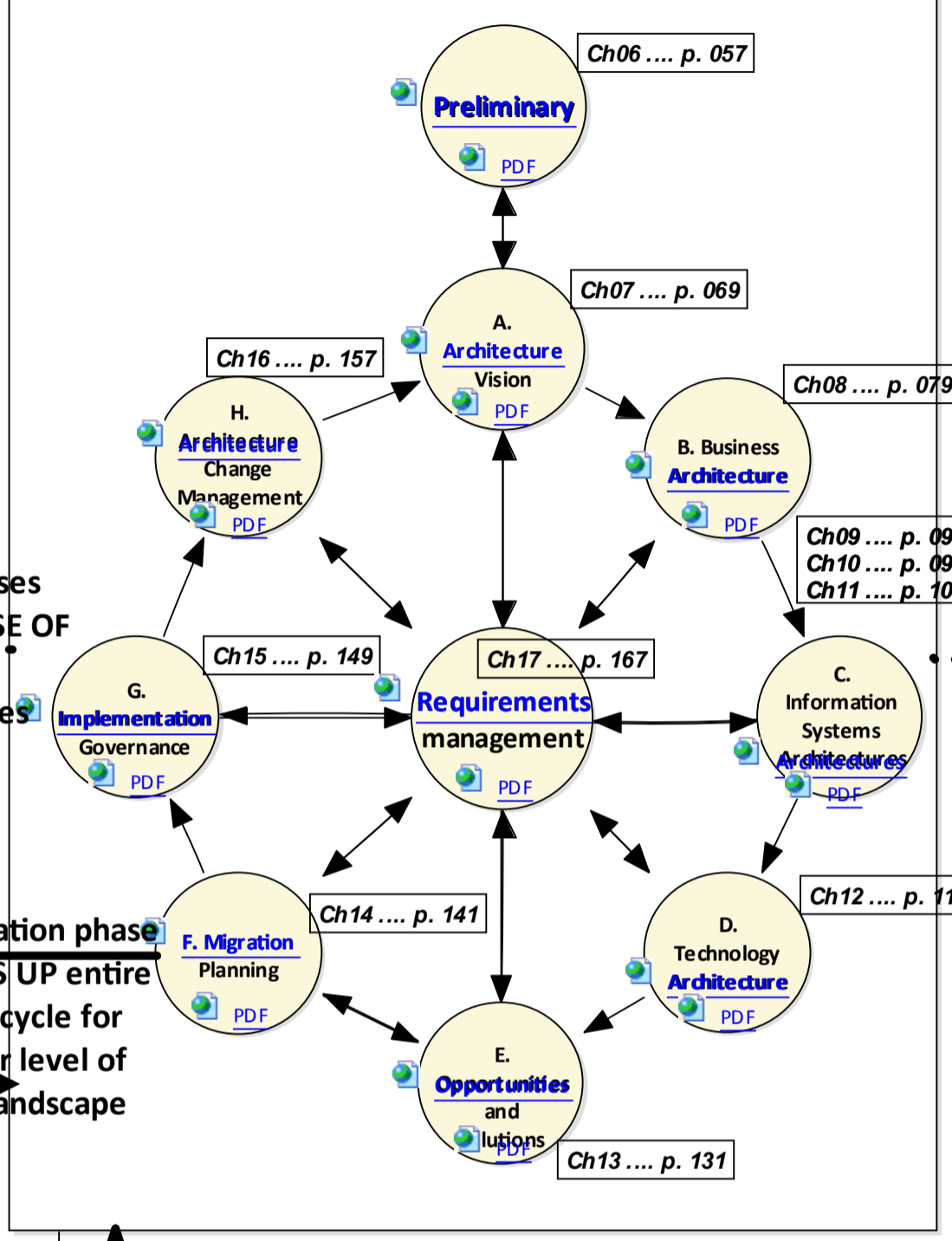
L. Plachy (lukas@plachy.eu) 2017
ver 1.0

- References:**
- AppA Glossary ... p. 619
 - Definitions Ch03 ... p.119
 - Rel. notes Ch04 ... p.33
 - AppB Abbrev ... p. 633
 - Index ... p. 633
 - Introduction Ch01 ... p.3
 - CORE Concepts Ch02 ... p.9

GUIDELINES AND TECHNIQUES

- Pre-A-(H); B-C-D-E-F; G; E-F; G-H
Applying Iteration Ch19 ... p. 181
- (ALL PHASES)
Across Arch. Landscape Ch20 ... p. 195
- Pre, A, B, C, D, E, F, G, H
Security Ch21 ... p. 199
- Pre, A, B, C, D, E, F, G, H
Define & Govern SOAs Ch22 ... p. 217
- n/a
Architecture Principles Ch23 ... p. 235
- As per Views In Phases
Stakeholder Management Ch24 ... p. 251
- A, B, C, D
Architecture Patterns Ch25 ... p. 263
- Preliminary, A, Requirements
Business Scenarios & Goals Ch26 ... p. 271
- B, C, D
Gap Analysis Ch27 ... p. 289
- F
Migration Planning Ch28 ... p. 293
- A, B, C, D, E, F
Interoperability reqs. Ch29 ... p. 297
- E, F
BSMs/Trans Readiness Ass. Ch30 ... p. 305
- A, B, C, D, E, F, G, H
Risk Management Ch31 ... s. 313
- A, B, C, D, E, F
Capability-Based Planning Ch32 ... s. 319

ADM - Architecture Development Method (phases)

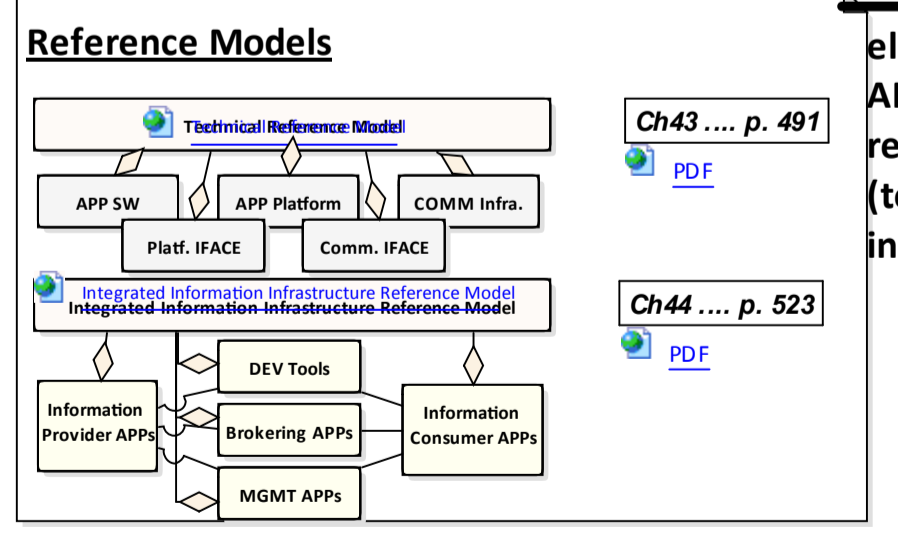


adm phases
MAKE USE OF
adm
techniques

migration phase
FIRES UP entire
adm cycle for
lower level of
the landscape

artifacts ARE
(PARTS OF)
PRODUCTS OF
adm phases

elements (svcs/fncs)
ARE DERIVED FROM
reference models
(to achieve consistency
in continuum)



CONTENT METAMODEL

Content metamodel describes the elements / parts and their relationships and attributes for:

ACF - ARTIFACTS	Ch35 ... p. 373
Preliminary 35.6.1 (p. 382) Principles Catalog	Requirements 35.6.8 (p. 400) Requirements Catalog
A. Ch 35.6.2 ... p. 382 Stakeholder Map Matrix	A. Architecture Vision Models Value Chain Diagram Solution Concept Diagram
B. Ch 35.6.3 ... p. 383 Organization/Actor Catalog	B. Business Arch Models Driver/Goal/Objective Catalog Role Catalog
Business Service / Function Catalog	Location Catalog
Contract/Measure Catalog	Business Svc/Infr Diagram
Business Footprint Diagram	Functional Decomposition Dia
Product Lifecycle Diagram	Goal/Objective/Service Diagram
Organization decomposition Dia	Process Flow Diagram
C. Data Ch 35.6.4 ... pp.388 Data Entity/Component Cat.	C. Data Models Application / Data Matrix
Conceptual Data Diagram	Data Lifecycle Diagram
Dta Dissemination Diagram	Data Security Diagram
C. Application Ch 35.6.5 ... p.39 App Portfolio Catalog	C. Application Models Interface Catalog
Application/Function Matrix	Role/Application Matrix
App Communicat. Diagram	SW Engineering Diagram
Enter. manageabi. Diagram	Proc/App Realization Dia.
App. Migration Diagram	SW Distribution Diagram
D. Technology Ch 35.6.6 ... p.39 Technology Standards Catalog	D. Technology Models Technology Portfolio Catalog
(Deploy) Process. Diagram	Platform Decomposit. Diag.
Networked comput/HW Diag.	Environment and Location Diagram
	Communications engineering Diag.

delivrbs.
CONSIST
OF artifcs.

ACF - VIEWS (recommended)

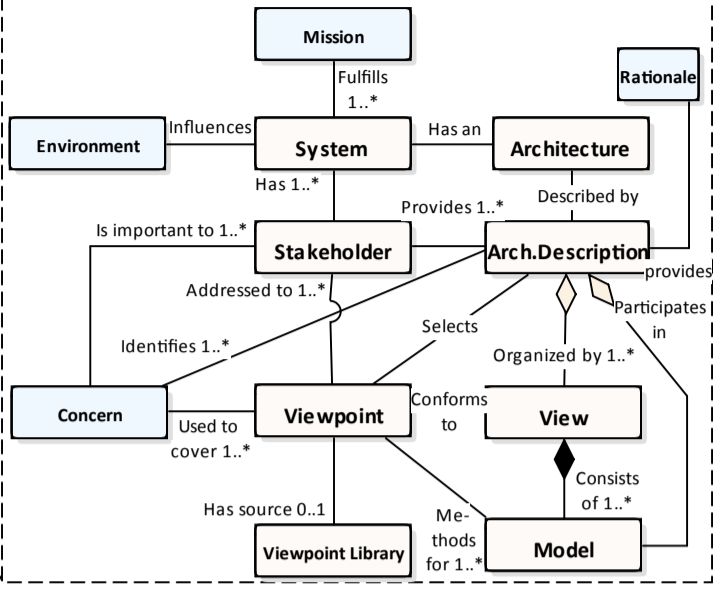
Business Architecture View 35.7.1 (s. 401)	Data Flow View 35.7.4 (s. 426)
Enterprise Security View 35.7.2 (s. 402)	Acquirer (COTS SW) View 35.7.8 (s. 433)
Ent. manageabi. View 35.7.3 (s. 406)	SYSTEM Engineering View 35.7.4 (s. 415)
	COMMUNICATION Engineering View 35.7.5 (s. 421)

ACF - DELIVERABLES

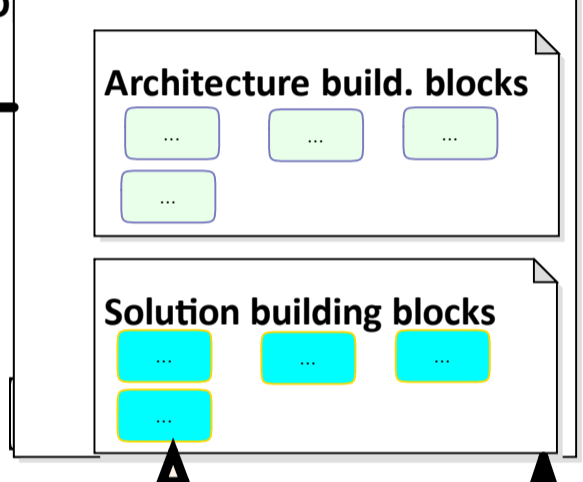
Output from ADM's:	Ch	Input to ADM's:
F, H	Ch 37 (p. 451)	A, B, C, D, E
	Ch 36.2.2 (p. 437)	
B, C, D, E, F	Ch 36.2.3 (p. 438)	C, D, E, F, G, H
Pre, A, B, C, D	Ch 36.2.4 (p. 439)	Pre, A, B, C, D, E, F, G, H
Preliminary	Ch 36.2.5 (p. 440)	Pre, A, B, C, D, E, F, G, H, Rq
B, C, D, E, F, Req	Ch 36.2.6 (p. 440)	C, D, Req
B, C, D, E, F	Ch 36.2.7 (p. 441)	B, C, D, E, F
A, E	Ch 36.2.8 (p. 442)	B, C, D, E, F, G, H, Rq
	Ch 36.2.9 (p. 442)	Requirements Mgmt
A, E	Ch 36.2.10 (p. 443)	B, C, D, E, F
F, G, H	Ch 36.2.11 (p. 444)	
A	Ch 36.2.12 (p. 445)	B, C, D, E, F
G	Ch 36.2.13 (p. 445)	H
E, F	Ch 36.2.14 (p. 446)	F
F	Ch 36.2.15 (p. 447)	G, H
Preliminary	Ch 36.2.16 (p. 447)	Pre, A, B, C, D, E, F, G, H, Rq
Pre, F, H	Ch 36.2.17 (p. 448)	A, G
Requirements Mgmt	Ch 36.2.18 (p. 448)	Requirements Mgmt
G	Ch 37 (p. 451)	A, B, C, D, E, F, G, H
A, B, C, D, E, F, G, H	Ch 36.2.20 (p. 449)	B, C, D, E, F, G, H, Rq
Preliminary, A	Ch 36.2.21 (p. 449)	Pre, A, B, C, D, E, F, G, H, Rq

bbs
ARE RE-USED
deliverables

artfcs/views/dvlbs
ARE ORGANISED
to achieve consistency
in continuum



ACF - Building blocks



Enterprise Continuum and Tools

- Enterprise Continuum Ch38 ... p. 459
- Architecture Partitioning Ch39 ... p. 461
- Architecture Repository Ch40 ... p. 473
- Architecture Repository Ch41 ... p. 479

Architecture Capability Framework - Management how-tos.

