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

Introduction Ch01 ... p. 3 | CORE Concepts Ch02 ... p. 9

References:
AppA Glossary ... p. 619 | Definitions Ch03 ... p.19 | AppB Abbrev ... p. 633 | Rel. notes Ch04 ... p.33 | Index ... p. 633

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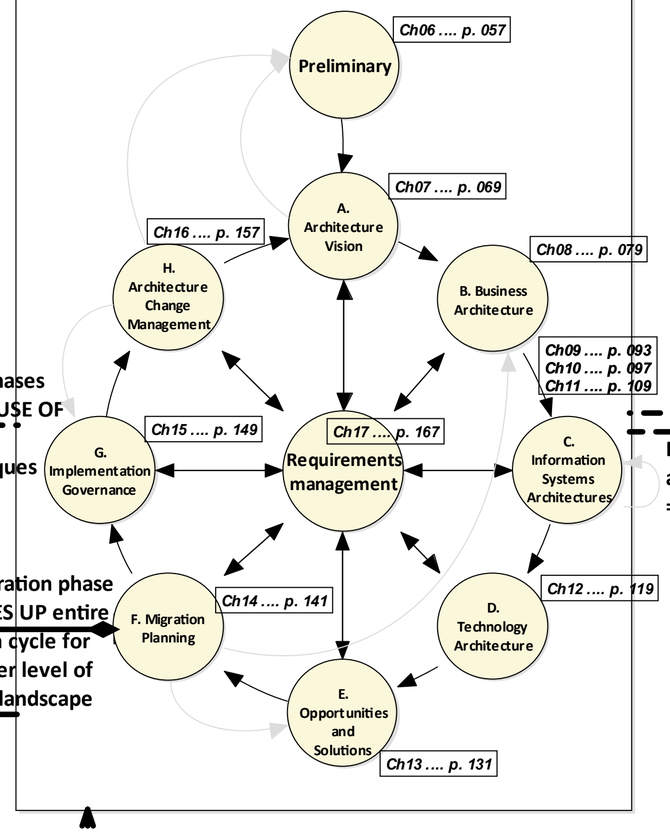
ver 1.0

GUIDELINES AND TECHNIQUES

- Pre-A-(H); B-C-D-E-F; C; 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 — Interoparability reqs. — Ch29 .... p. 297
- E, F — Bsns Trans Readiness Ass. — Ch30 .... p. 305
- A, B, C, D, E, F, G, H — Risk Management — Ch31 .... p. 313
- A, B, C, D, E, F — Capability-Based Planning — Ch32 .... p. 319

ADM - Architecture Development Method (phases) Ch05 .... p. 045



adm phases MAKE USE OF adm techniques

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

views and artifacts ARE PARTS OF THE PRODUCTS OF adm phases = deliverables

CONTENT METAMODEL Ch34 .... p. 331

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

E. 35.6.7 (p. 399): Project Context Diagram

A. Ch 35.6.2 ... p. 382: Stakeholder Map Matrix; Value Chain Diagram; Solution Concept Diagram

B. Ch 35.6.3 ... p. 383: Organization/Actor Catalog; Driver/Goal/Objective Catalog; Role Catalog; Business Service / Function Catalog; Location Catalog; Process/Event/Control/ Product Catalog; Contract/Measure Catalog; Business Interaction Matrix; Actor/Role Matrix; Business Footprint Diagram; Business Svc/Infr Diagram; Functional Decomposition Dia; Product Lifecycle Diagram; Goal/Objective/Service Diagram; Busn. Use-case Diagram; Organization decomposition Dia; Process Flow Diagram; Event Diagram

C.-Data Ch 35.6.4 ... p. 388: Data Entity/ Component Cat.; Data entity/Busn Funct Matrix; Application / Data Matrix; Conceptual Data Diagram; Logical Data Diagram; Data Lifecycle Diagram; Dta Dissemination Diagram; Data Security Diagram; Data Migration Diagram

C.-Application Ch 35.6.5 ... p. 391: App Protfolio Catalog; Interface Catalog; Applic/Organization Matrix; Application/Function Matrix; App. Interaction Matrix; Role/Application Matrix; App Communicat. Diagram; App. Use-Case Diagram; SW Engineering Diagram; Enter. manageabi. Diagram; Proc/App Realization Dia.; App&User Location Diagram; App. Migration Diagram; SW Distribution Diagram

D.-Technology Ch 35.6.6 ... p. 396: Technology Standarts Catalog; Technology Portfolio Catalog; Applic/Technology Matrix; (Deploy) Process. Diagram; Platform Decomposit. Diag.; Environment and Location Diagram; Networked comput/HW Diag.; Communications engineering Diag.

ACF - VIEWS (recommended) Ch35.7 .... p. 400

Business Architecture View 35.7.1 (p. 401); Data Flow View 35.7.4 (p. 426)

Enterprise Security View 35.7.2 (p. 402); Ent. manageabil. View 35.7.7 (p. 431); Acquirer (COTS SW) View 35.7.8 (p. 433)

(SW) Software Engineering View 35.7.3 (p. 406); SYSTEM Engineering View 35.7.4 (p. 415); COMMunication Engineering View 35.7.5 (p. 421)

Catalog | Matrix | Diagram | View

delivrbs. CONSIST OF artifcs.

ACF - DELIVERABLES Ch36 .... p. 435

Output from ADM's:		Input to ADM's:
F,H	Ch 37 (p. 451) Architecture Building Blocks	A,B,C,D,E
-	Ch 36.2.2 (p. 437) Architecture Contract	-
B,C,D,E,F	Ch 36.2.3 (p. 438) Architecture Definition Docum.	C,D,E,F,G,H
Pre,A,B,C,D	Ch 36.2.4 (p. 439) Architecture Principles	Pre,A,B,C,D,E,F,G,H
Preliminary	Ch 36.2.5 (p. 440) Architecture Repository	Pre,A,B,C,D,E,F,G,H,Rq
B,C,D,E,F, Req	Ch 36.2.6 (p. 440) Arch. Requirem. Specification	C,D,Req
B,C,D,E,F	Ch 36.2.7 (p. 441) Architecture Roadmap	B,C,D,E,F
A,E	Ch 36.2.8 (p. 442) Architecture Vision	B,C,D,E,F,G,H,Req
	Ch 36.2.9 (p. 442) Busin.Principles, Goals and Drivers	Requirements Mgmt
A,E	Ch 36.2.10 (p. 443) Capability Assessment	B,C,D,E,F
F,G,H	Ch 36.2.11 (p. 444) Change Request	-
A	Ch 36.2.12 (p. 445) Communication Plan	B,C,D,E,F
G	Ch 36.2.13 (p. 445) Compliance Assesments	H
E,F	Ch 36.2.14 (p. 446) Implementation & Migration Plan	F
F	Ch 36.2.15 (p. 447) Impl. Governance Model	G,H
Preliminary	Ch 36.2.16 (p. 447) Org. Model for Ent. Architecture	Pre,A,B,C,D,E,F,G,H,Rq
Pre, F, H	Ch 36.2.17 (p. 448) Request for Architecture Work	A,G
Requirements Mgmt	Ch 36.2.18 (p. 448) Requirements Impact Assesment	Requirements Mgmt
G	Ch 37 (p. 451) Solution Building Blocks	A,B,C,D,E,F,G,H
A,B,C,D,E,F,G,H	Ch 36.2.20 (p. 449) Statement of Architecture Work	B,C,D,E,F,G,H,Rq
Preliminary, A	Ch 36.2.21 (p. 449) Tailored Architect. Framework	Pre,A,B,C,D,E,F,G,H,Rq

Deliverable

build. blocks ARE RE-USED from/in deliverables

ACF - Building blocks Ch37 .... p. 451

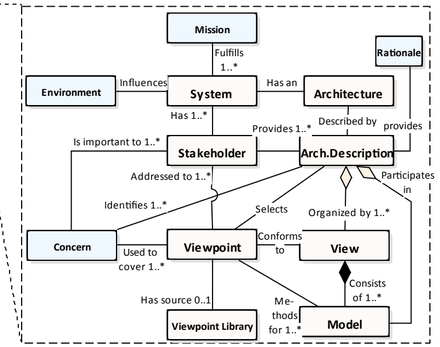
Architecture build. blocks: ... ...

Solution building blocks: ... ...

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

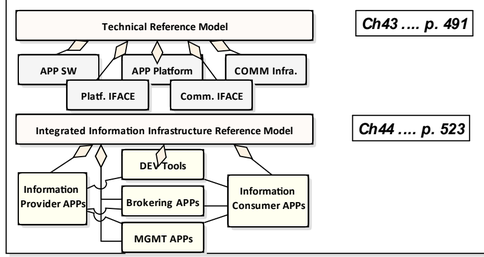
Enterprise Continuum and Tools Ch38 .... p. 459

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



Reference Models

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



The management process for all of those above.

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Architecture Capability Framework - Management how-tos. Ch45 ... p. 545

- Establishing an Architecture Capability (HOW To use ADM) — Ch46 ... p. 547
- Architecture Board — Ch47 ... p. 553
- Architecture Compliance — Ch48 ... p. 559
- Architecture Contracts — Ch49 ... p. 581
- Architecture Governance — Ch50 ... p. 585
- Architecture Maturity Models — Ch51 ... p. 595
- Skill Framework — Ch52 ... p. 603