

TRUSTED **RELATIONSHIP** FOR THE GRC JOURNEY
ROBUST SOLUTIONS | DELIVERY EXCELLENCE | VALUE ADDITON



HCL IRAM2 Aligned App Pack on RSA Archer

11th January, 2019

HCL

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AGENDA

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HCL GOVERNANCE, RISK & COMPLIANCE PRACTICE OVERVIEW

HCL GRC PRACTICE IS **CONSULTING DIVISION** THAT SPECIALIZES IN GOVERNANCE, RISK MANAGEMENT & COMPLIANCE CONSULTING FOR VARIOUS **INDUSTRY VERTICALS**. OUR FOCUSED **CONSULTING SERVICES AROUND RISK & COMPLIANCE MANAGEMENT** COMPLEMENTED WITH ESTABLISHING A STREAMLINED ENTERPRISE GOVERNANCE STRUCTURE ENABLE OUR CLIENTS TO TRANSFORM THEIR **BUSINESS PROCESSES AND EFFECTIVELY MANAGE REGULATORY COMPLIANCE CHALLENGES**.

2000+ Dedicated Consultants	350+ Successfully Executed Projects	10+ Industry Domain Expertise
CEH	REGULATORY COMPLIANCE & RISK SERVICES	BANKING & INSURANCE
CGEIT	GRC PLATFORM TECHNOLOGY IMPLEMENTATIONS	RETAIL & CPG
ISO 27001 LA/LI	AUDIT & ASSURANCE SERVICES	TELECOM
CRISC	DATA PRIVACY SERVICES	MANUFACTURING
CISM	CYBER SECURITY SERVICES	ENERGY & UTILITIES
CISSP	BUSINESS CONTINUITY MGMT	GOVERNMENT & PUBLIC SERVICES
CISA		MEDIA & ENTERTAINMENT
BRICS™		HI-TECH
		HEALTHCARE & LIFESCIENCES

Relationship Vision

Deliver Innovative and Best in class Cyber Security and GRC Services & Solutions, Catering to Evolving Compliance and Security Needs of Enterprises

- *One of the very first technology partnerships for HCL*
- *Dates to 15+ years back*
- *360 Degree partnership with EMC and RSA*
- *Strategic Global partner for RSA*
- *Global GTM partner for the Archer suite*
- *Dedicated Practice/ COE on Archer*
- *Access to New products Beta, Visibility into roadmaps ahead of customers and market*
- *Joint reference architecture and frameworks around GRC*

Engagement Heat Map Across RSA Products

SA

ECAT

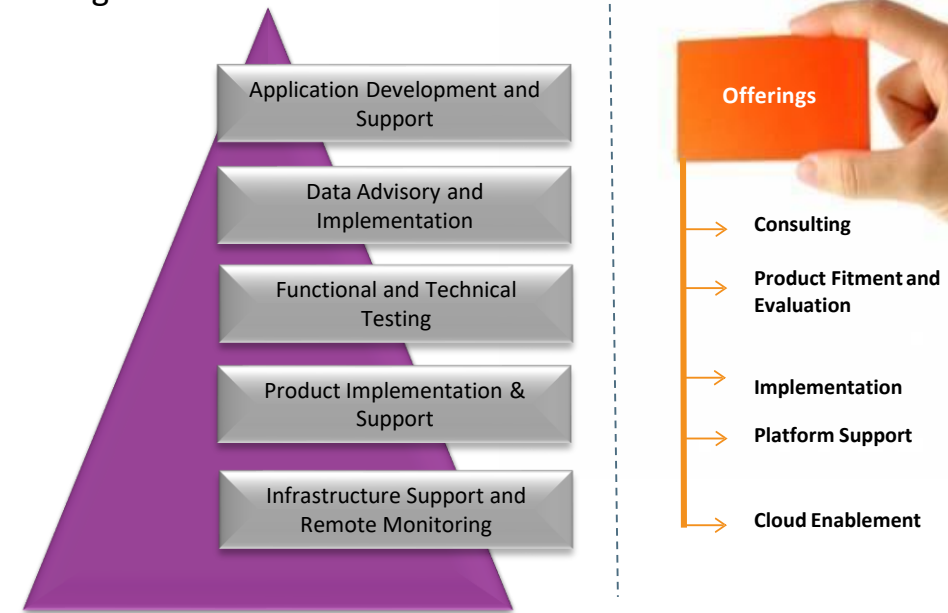
Archer

VIA

Archer – 150+ Certified Archer Resources, 300 GRC Delivery Resources



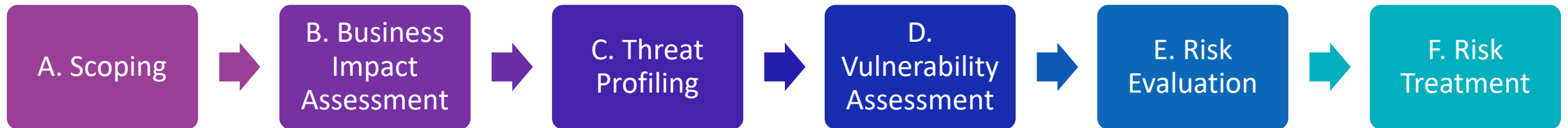
- 360 degree partnership with RSA on Archer eGRC front. HCL has been identified as preferred partner by RSA-Archer for its development & support services. More details on RSA-Archer Community (<https://community.emc.com/docs/DOC-15708>)
- Joint GRC Lab out of HCL HQ for Product Innovation
- Developed and implemented various custom solution to meet never end GRC requirement Strong center of excellence (COE) with Sandbox, POC and Implementation capabilities
- 150+ Certified RSA Archer Consultants across Globe
- 300 GRC Delivery resources for various GRC Platforms
- HCL GRC Platform Lab:
 - Across GRC Platform Integration
 - Customized process workflows across various Archer Modules
 - Developed 200+ ODAs
 - Cloud Assessment
 - Security Tools stack integration
 - Operational Risk Integration Solutions
 - Performance & Load Testing
 - Enterprise Application Integration
- One stop shop for Archer GRC Services
 - Archer maturity assessment & roadmap development
 - Archer eGRC Blueprint & design with integration architecture,
 - Smart Start Installation (includes application & database servers) & upgrades,
 - Configuration & support for out-of-box Archer solutions, development of on-demand applications,
 - Integration with organization's enterprise applications & tools, data feed manager configurations,
 - On-going support & managed services for eGRC



WHAT IS IRAM2?

ISF's Information Risk Assessment Methodology 2 (IRAM2) is a globally recognised approach that enables risk practitioners to perform end-to-end business focused information risk assessment in way that supports engagement with business stakeholders.

IRAM2 solution on Archer enables Risk Management teams to perform the entire Risk Assessment lifecycle consisting of following stages



IRAM2 FRAMEWORK ENABLED ON RSA ARCHER

IRAM Assessment

Business Process

Information Assets

Threat Library

Control Procedures

Issues

Applications

Threats

Remediation Plans

Devices

Threat Event
Catalogue

Technologies

Threat Events

A Scoping

A.1 Develop a profile of the environment

A.2 Develop the scope for the assessment

B. Business Impact Assessment

B.1 Identify the information assets

B.2 Assess business impact

C. Threat Profiling

C.1 Populate the threat landscape

C.2 Profile threats

C.3 Produce a prioritised threat landscape

C.4 Scope and map the threat events

C.5 Identify and map the information asset(s) impacted by each threat event

D. Vulnerability Assessment

D.1 Identify vulnerabilities and related controls

D.2 Assess the effectiveness of identified controls

D.3 Determine the control strength for each combination of threat event and component

E. Risk Evaluation

E.1 Derive the likelihood of success

E.2 Derive the residual likelihood

E.3 Determine the residual business impact rating

E.4 Derive the residual risk rating

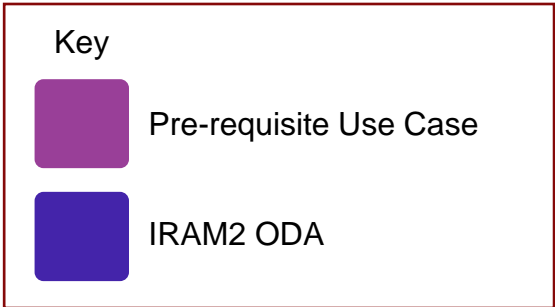
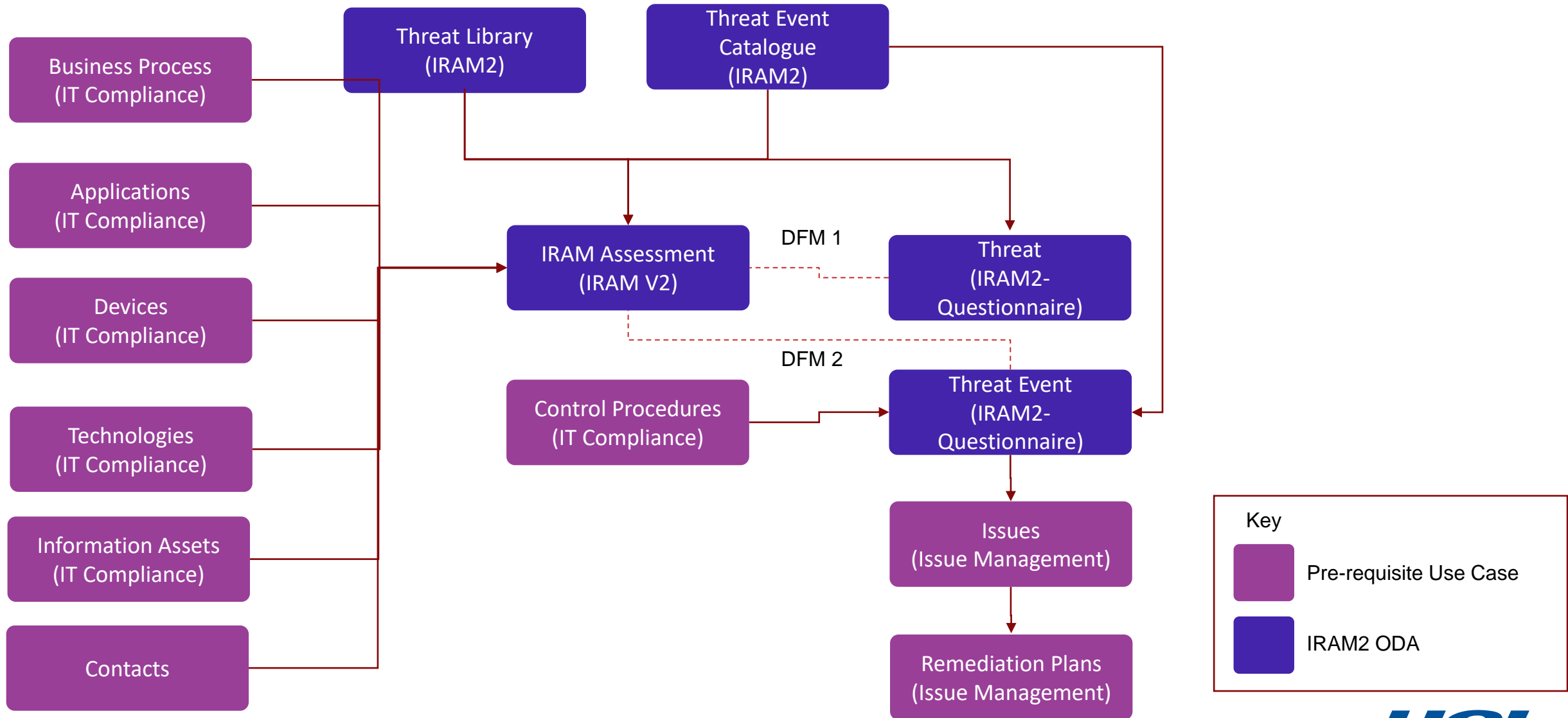
F. Risk Treatment

F.1 Evaluate each risk against the risk appetite

F.2 Create a risk treatment plan

F.3 Execute the risk treatment plan and validate results

IRAM2 FUNCTIONAL OVERVIEW



Q&A

HCL

*Relationship*TM
BEYOND THE CONTRACT

\$8 BILLION ENTERPRISE | 120,000 IDEAPRENEURS | 39 COUNTRIES

 **WATCH THE FILM**