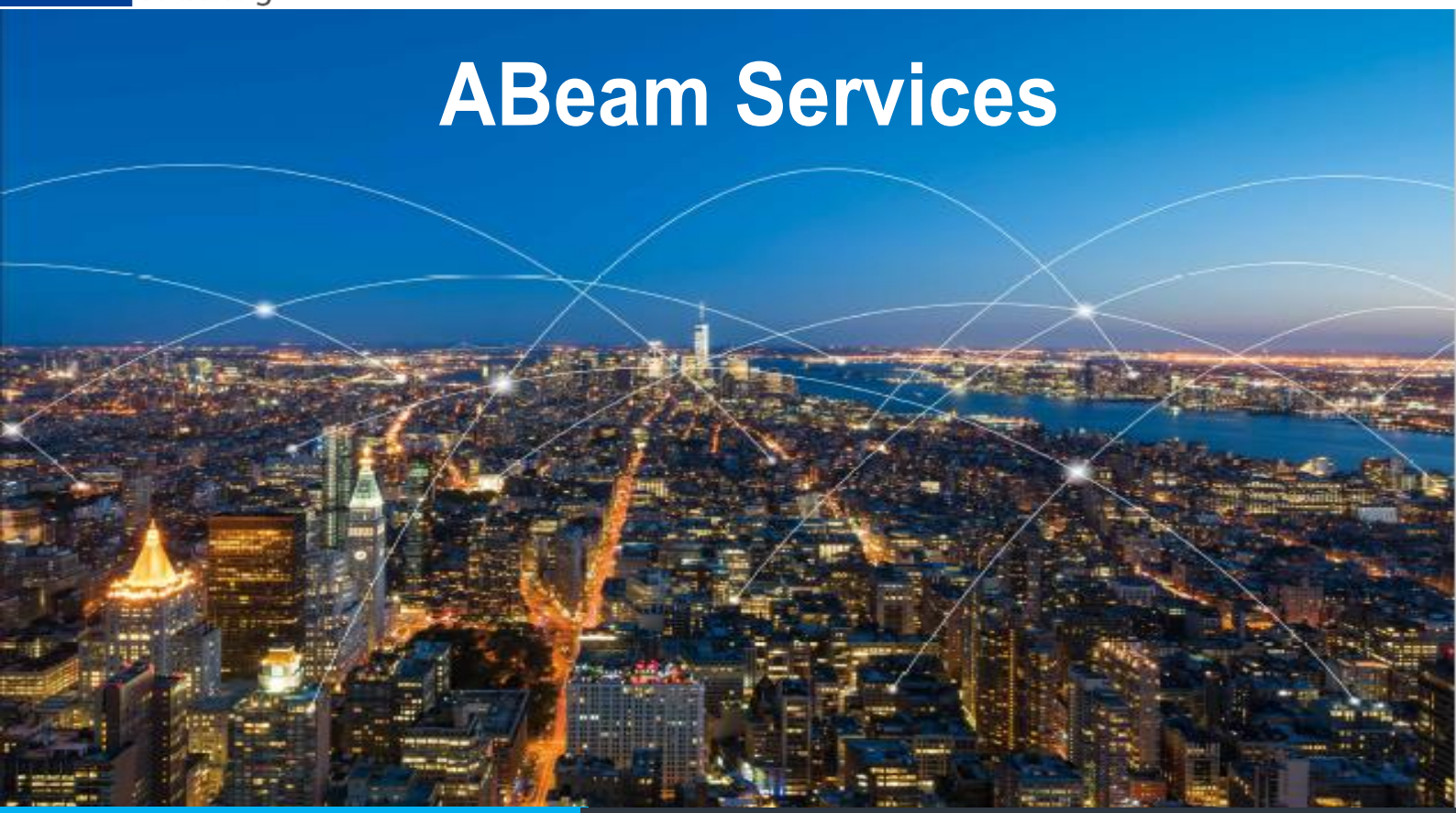
ABeam Consulting

ABeam Services



CAPABILITIES

- ABeam Digital Labor - Robotic Processing Automation (RPA)
- ABeam Digital – Internet of Thing (IoT)
- ABeam Cloud Conversion Express Factory for SAP S/4HANA
- Smart Factory & Operation – Data Driven Manufacturing
- Smart Product & Services – Connected Home Applicance
- Analytics & Cloud
- SAP Consulting Services
- SAP Value Added Reseller
- SAP Education – Functional & Technical
- SAP Learning Hub
- SAP Enable Now
- Soft Skills Training

ABeam Consulting Malaysia:

- SAP Certified Center of Expertise
- SAP Authorized Education Partner
- HRDF 5 STAR Rated Training Provider

WE PROVIDE SOLUTIONS THAT WORK FOR YOUR BUSINESS

ABOUT US

ABeam Consulting is your "Real Partner" when it comes to Business Transformation, Systems Implementation & Operations Excellence.

ABeam's Threefold Integrated Capability:

1. Industry Expertise
   - Manufacturing
   - Financial
   - Consumer Business
   - Social Infrastructure
   - Public
2. Service Line Expertise
   - SAP Consulting
   - Outsourcing
   - Business Transformation
   - Human Capital Management & many more
3. Global & Regional Expertise
   - Japan
   - Asia
   - Europe
   - USA

KEY HIGHLIGHTS

- Founded and Head Quarter in Japan since 1981
- 14 years in Malaysia
- > 400 SAP projects in Malaysia
- Digital Transformation Enabler – IoT, AI and Cloud-based Solutions
- Global Presence in 12 countries and with Strategic Partners in 33 countries

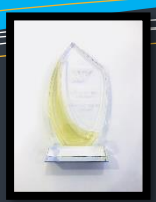
LATEST AWARDS

- SAP Top General Business Revenue 2017
- SAP Top S/4HANA Revenue 2017

A Real Partner making Corporate Transformation Happens

OUR AWARDS

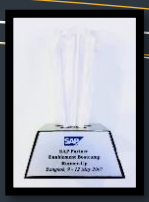
SAP Malaysia Partner Excellence Award 2014 (Education)



SAP Valued Partner GB Growth 2016

SAP Top Joint Partner Revenue Performer Award 2012

SAP Malaysia Partner Excellence Award 2015 (Education)



SAP Partner Enablement Bootcamp Runner-Up 2007

SAP Malaysia Partner Excellence Award 2014 (Value Added Reseller)

Selected SAP Training Programs for Data Technology

Objectives

To facilitate talent development & industry-academic collaboration.

Target Audience

Application Consultant, Business Analyst, Program / Project Manager, System Administrator. Technology Consultant

Courses	Training Duration	Training Objectives	Learning Outcomes
SAP Business Objects Analysis & Design (TBI15)	5 days	Understand the positioning of SAP BusinessObjects Design Studio and Analysis, edition for Microsoft Office; Learn how to define formatting options for cross tables and Charts; Learn how to create Analysis edition for Office workbook templates.	Create workbooks by using the functionalities and Design options of SAP BusinessObjects Analysis, edition for MicrosoftOffice 2.2; Create applications for desktop clients and mobile devices using SAP BusinessObjects Design Studio; Create dashboard to visualize the new outcomes, predict new opportunities and plan new strategies into one unified purpose build solution.
SAP HANA Implementation & Modeling (HA 100 & HA 300)	7 days	Create a data model with SAP HANA modeling tools; Develop information models following SAP best practices for maximum performance and flexibility; Get a quick overview of advanced data processing such as text, spatial, predictive and graph	Run analytics on SAP HANA; Learn how SAP HANA supports the development of brand new native applications including the SQL driven data warehouse; Apply complex processing logic to generate predictions and alerts, enabling systems to act in real time.
SAP S/4HANA Analytics (S4H01 & S4H410)	4 days	Explain why there is a need for a next generation business suite; Explain SAP S/4HANA Embedded Analytics capabilities; Explain how SAP S/4HANA supports the business users with a new user experience (e.g.: SAP Fiori)	To understand the development of SAP S/4HANA, the new user experience, underlying SAP HANA technology, business application coverage, embedded analytics functionality, and adoption paths.
SAP S/4HANA Overview (S4H00)	3 days	Explain why there is a need for a next generation business suite; Explain how SAP S/4HANA supports the digital transformation; Explain how SAP S/4HANA supports the business users;	Describe integration scenarios between SAP S/4HANA and SAP Cloud solutions; This course covers a broad range of topics focusing on SAP S/4HANA solution capabilities and business process aspects.
SAP Predictive Analytics 2.2 (PAII10)	5 days	Understand predictive analytics concepts and approaches as well as how they are implemented within the context of the SAP Predictive Analytics tool; Develop the ability to use Predictive Analytics within a Data Science project context; Be able to use automated analytics capabilities to build, score and implement classification, regression & time series models.	Understand and implement Predictive Factory to import, build and schedule models.

Course Name	Course Outline
SAP Business Objects Analysis Design Studio (TBI15)	Unit 1: Positioning and Overview of SAP BusinessObjects Analysis, edition for Microsoft Office Unit 2: SAP BusinessObjects Analysis, edition for Microsoft Office - Excel Unit 3: SAP BusinessObjects Analysis, edition for Microsoft Office - Power Point Unit 4: Positioning & Architecture Unit 5: Create Script Free Applications Unit 6: Define the Layout of the Application Unit 7: Create Advanced Applications Using Scripting Techniques Unit 8: Optimize Applications for Mobile Devices Unit 9: Appendix
SAP HANA Implementation & Modeling (HA 100 & HA 300)	Unit 1: Calculation Views Unit 2: Using Nodes in Calculation Views Unit 3: Modeling Functions Unit 4: SAP HANA Studio Modeling Unit 5: Using SQL in Models Unit 6: CDS in SAP HANA Modeling Unit 7: SAP Supplied Data Models Unit 8: Optimization of Models Unit 9: Management and Administration of Models Unit 10: Security in SAP HANA Modeling Unit 11: Introduction to Advanced Modeling
SAP S/4HANA Analytics (S4H01 & S4H410)	Unit 1: Introduction into VDM and CDS Unit 2: Required Tools Unit 3: The Data Model Unit 4: Introduction into Annotations Unit 5: The Basic View Unit 6: The Composite View Unit 7: The Consumption View Unit 8: CDS Views in BI Tools Unit 9: Troubleshooting SAP Fiori and OData
SAP S/4HANA Overview (S4H00)	Unit 1: SAP S/4HANA Overview Unit 2: Navigation Unit 3: System-Wide Concepts Unit 4: Logistics Unit 5: Accounting Unit 6: Human Capital Management (HCM) and Success Factors Unit 7: Embedded Analytics Unit 8: SAP Activate and Best Practices Unit 9: SAP Services
SAP Predictive Analytics 2.2 (PAII10)	Unit 1: Introduction to Predictive Analytics Unit 2: Foundations of SAP Automated Analytics Unit 3: Classification Modeling with SAP Automated Analytics Unit 4: Regression Modeling with SAP Automated Analytics Unit 5: Clustering with SAP Automated Analytics Unit 6: Time Series with SAP Automated Analytics Unit 7: SAP Data Manager Unit 8: SAP Predictive Factory Unit 9: Social and Recommendations Functionality Unit 10: SAP Predictive Analytics Expert Unit 11: SAP Cloud Platform Predictive Services

TRAINER'S PROFILE

JPCK
SAP HANA Certified, SAP ABAP Certified
more than 15 years of SAP experience with specialization in ABAP Development & Workflow, HANA Modeling, SAP Netweaver Portal, UI5 and FIORI

KHS
SAP HANA Certified,
SAP Successfactors Certified,
11 years of SAP experience in SAP System Administration, Security & Authorization

TF
SAP Modeling and Data Management Certified,
7 years Analytics experience in Business Intelligence, Business Warehouse, Business Objects & Business Planning Consolidation.

R S:
Business Objects Certified Professional
with experience is SAP BO, BI, BW, SAP Ariba for Spend Management/Analysis and Data Enrichment Technology, JAVA, J2EE, XML, SAP ABAP & Predictive Analytics.

COURSE PRICING

SAP S/4HANA Analytics
(S4H01 + S4H410)/4 days
MYR 7,200 /pax before SST

SAP S/4HANA Overview
(S4H00)/3 days
MYR 5,400/pax before SST

SAP HANA Implementation and Modeling
(HA100 + HA300)/7 days
MYR 12,600/pax before SST
Exam fee of MYR 2,398/pax before SST

SAP Business Objects Analysis Design Studio
(TBI15)/5 days
MYR 9,000/pax before SST

SAP Predictive Analytics 2.2
(SAP PAII10)/5 days
MYR 9,000/pax before SST +
Exam fee of MYR 1,800/pax before SST

All Courses are HRDF claimable