HCL

LET'S TALK
APPLICATIONS

PROJECTED SALES GROWTH DYNAMICS

BIG DATA &
BUSINESS ANALYTICS

UNLEASH THE POWER OF REAL-TIME INSIGHTS

WITH HCL'S NEXT GEN BI SOLUTION

BI NOT RUNNING AT THE SPEED OF BUSINESS?

Are your senior managers frustrated with the amount of time spent waiting for business information from SAP Business Warehouse (BW)?

Under pressure from your board to make sense of Big Data and the opportunities it affords your company?
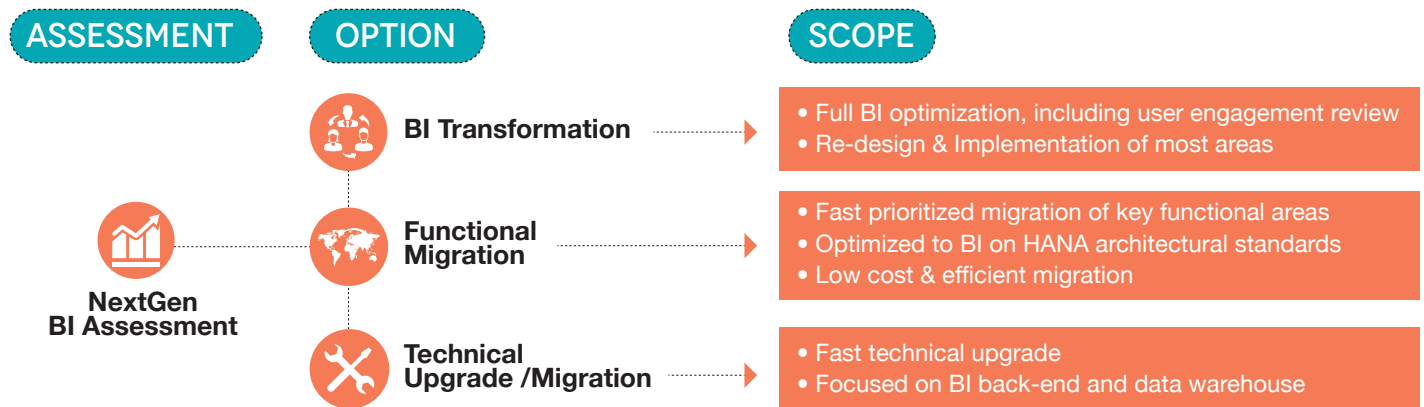
Are your business managers spending 80% of their time manipulating data from multiple systems, leaving them with little time to focus on their business?

IF SO, HCL CAN HELP YOU
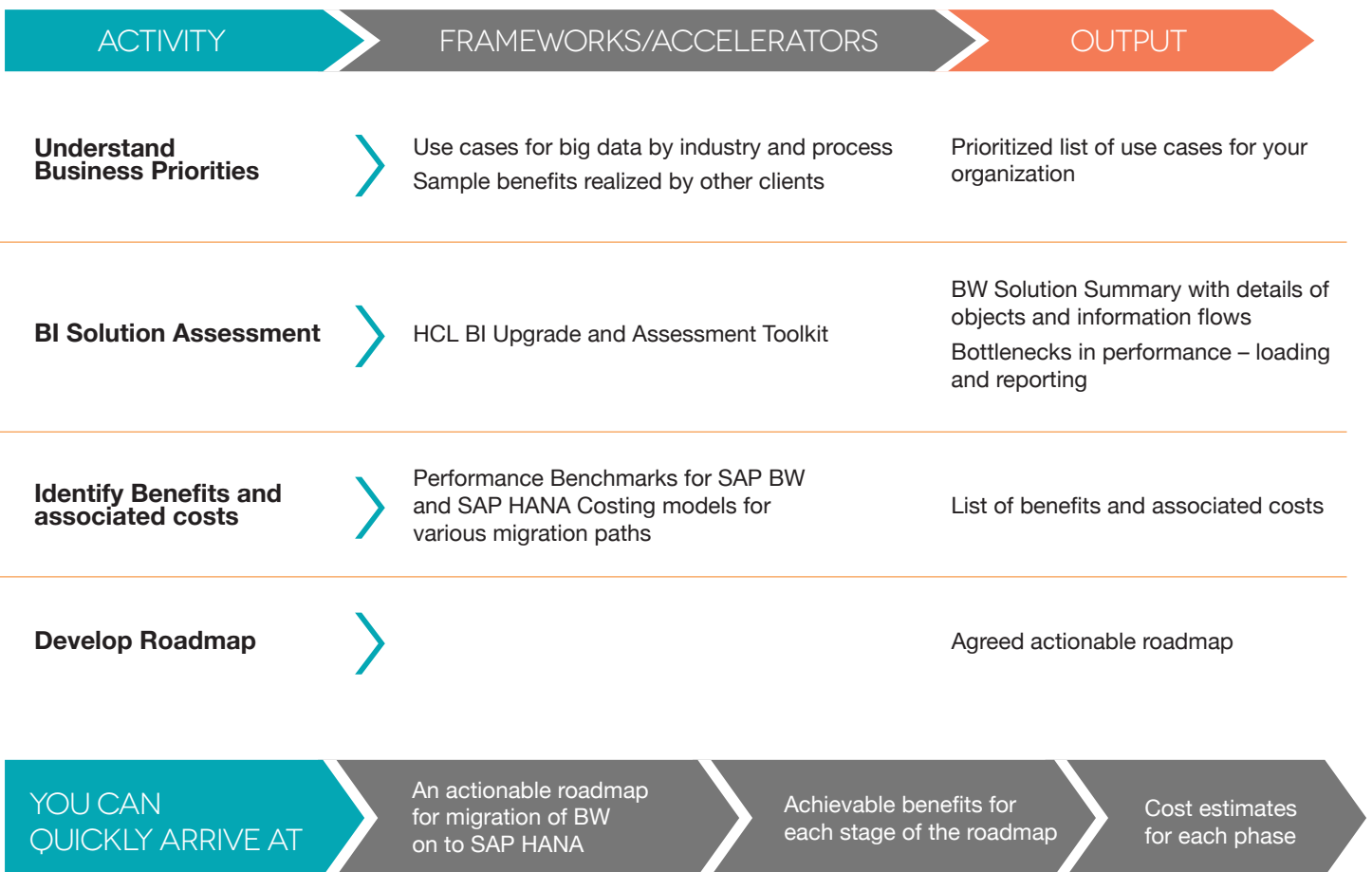
HCL'S NEXT GEN **BI** SOLUTION

Many of our customers have faced similar challenges with an SAP BW solution that isn't living up to expectations and SAP HANA licenses that are not leveraged to their full potential. We have significant experience in helping our clients improve performance of their enterprise reporting solutions by helping them migrate to HANA through an in- depth assessment and a tailored solution.
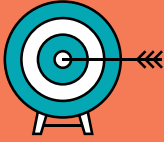
ASSESSMENT   **OPTION**   **SCOPE**

NextGen BI Assessment

BI Transformation
- Full BI optimization, including user engagement review
- Re-design & Implementation of most areas

Functional Migration
- Fast prioritized migration of key functional areas
- Optimized to BI on HANA architectural standards
- Low cost & efficient migration

Technical Upgrade /Migration
- Fast technical upgrade
- Focused on BI back-end and data warehouse

HCL'S RAPID ANALYTICS MIGRATION FRAMWORK

We have helped a number of clients move from their legacy SAP BW solution to SAP HANA. This experience has been used to create HCL's migration framework 'Rapid Analytics Migration Framework' providing the activities and tools needed to develop an actionable migration path.

KEY STEPS IN THE RAPID ANALYTICS MIGRATION FRAMEWORK ARE:

ACTIVITY	FRAMEWORKS/ACCELERATORS	OUTPUT
Understand Business Priorities	Use cases for big data by industry and process Sample benefits realized by other clients	Prioritized list of use cases for your organization
BI Solution Assessment	HCL BI Upgrade and Assessment Toolkit	BW Solution Summary with details of objects and information flows Bottlenecks in performance – loading and reporting
Identify Benefits and associated costs	Performance Benchmarks for SAP BW and SAP HANA Costing models for various migration paths	List of benefits and associated costs
Develop Roadmap		Agreed actionable roadmap

YOU CAN QUICKLY ARRIVE AT	An actionable roadmap for migration of BW on to SAP HANA	Achievable benefits for each stage of the roadmap	Cost estimates for each phase

THE HCL ADVANTAGE

For many years HCL has been at the forefront of Business Intelligence (BI) solutions for SAP:

- HCL has been implementing SAP BW for over 15 years and understands the evolutionary path that it has undertaken
- HCL was the first to create an hybrid migration approach for BW on to HANA
- HCL has developed a unique BW upgrade and migration framework to ease the process

CASE STUDY – GLOBAL CONSUMER GOODS ORGANIZATION

BUSINESS ISSUES

The client had several existing BW deployments which were implemented over a 10 year period. Recent times had seen a considerable change in the business; consequently, the organization was restructuring to address the opportunities much more effectively. This reorganization necessitated a change in the BI landscape as well with a need to incorporate non- ERP data much more than their current BI solution enabled. They had decided to leverage SAP HANA. With a goal of being transformational, they decided to re-implement the entire solution. However, this would take time and demanded greater time from users, who were already stretched from consolidating data across multiple sources.

SOLUTION
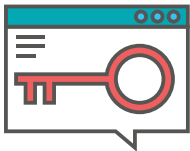
HCL carried out an analysis of the current BI solution and its usage. Based on this analysis, an approach combining transformational BI and functional migration was devised. This approach resulted in some areas seeing a full re-implementation where an information area in the existing solution was not deemed as appropriate for the future. All information areas that were deemed 'fit-for-purpose' were migrated to the new BI on HANA solution manually incorporating the new architectural patterns that were enabled by running BI on SAP HANA.

VALUE DELIVERED

- 35% lower cost of implementation compared to a full re-implementation
- 30% of information areas migrated on to SAP HANA almost 12 months ahead
- Solution complies to new BI on HANA standards

write to us at ets-bis@hcl.com

APPLICATION SUPPORT & MAINTENANCE

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