# How to Simplify the S/4HANA Journey through Selective Data Migration and Management Options

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### AGENDA

- <u>S/4HANA Adoption Challenges and Options</u>
- Customer Project Success
- SNP Overview and Data Management Solutions
- OFFER!



# SAP S/4HANA Adoption Challenges

- Challenge to build a compelling business case
- Lack of executive alignment and buy-in
- Continue to benefit from existing investment
- Not enough customer references in the industry
- Evolving technology
- SAP ends ECC support and maintenance in 2027



### New Implementation – "Green Field"

- Starting Point Newly installed instance
- Full Process Re-engineering
- New Customizing and Development
- Master Data / Open Item Data Migration

### **BLUEFIELD™** – Selective Data Transition or Hybrid

- Starting Point Existing ECC Environment Shell
- S/4 Simplification Adoption plus transformations
- Targeted process transformation in same project
- Combine mandatory pre-projects
- Selective data migration

### System Conversion – "Brown Field"

- Starting Point Existing ECC Environment
- Mandatory S/4 Simplification adoption only
- Mandatory Pre-Projects
- Post conversion process transformation
- Full system data migration



### BLUEFIELD<sup>TM</sup> Value Proposition

#### **BLUEFIELD<sup>TM</sup> Characteristics**

Downtime reduction

Selective data migration

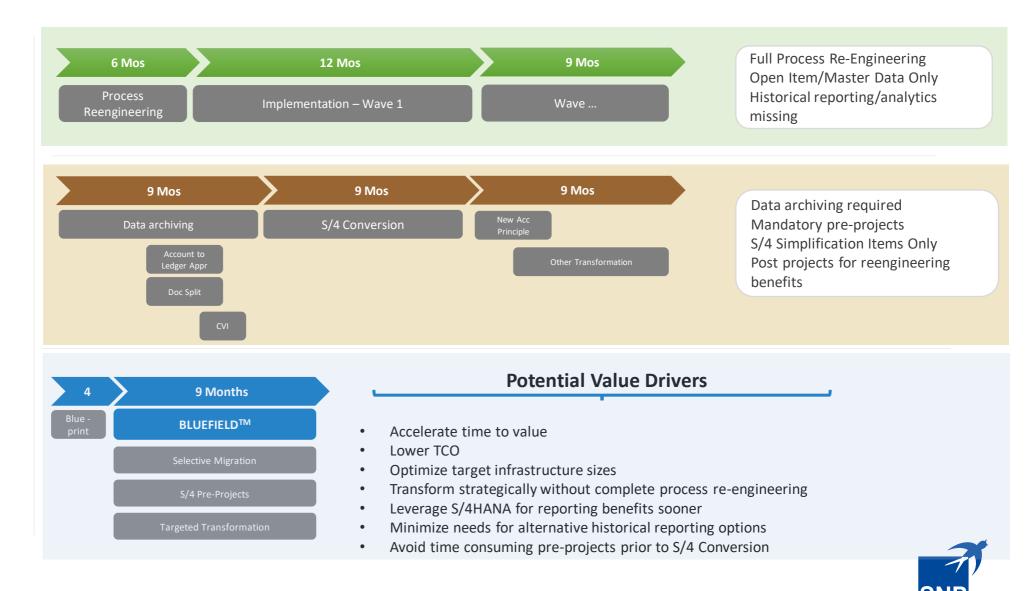
Leverage existing functionality

Historical data requirements

"Enhanced" S/4 Simplifications

Targeted transformation

Landscape optimization



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### SNP S/4HANA Migration Experience

- SNP has successfully completed 391 S/4 projects.
- 200+ were Selective Data Migration Upgrades to SAP S/4HANA
- 100+ projects incorporated a one-step conversion from Classic GL to New GL

























































### Successful Customer Case Studies

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Scenario	Timeline	<b>Customer Need</b>	Customer Benefits
		S/4 Conversion with historical data and NewGL requirements	Reduced timeline from 12-18 months to 5 months
			Overall Project TCO cut in half
S/4HANA & Cloud 5 Months	5 Months	Move to hyperscaler cloud	
		Alignment with angeing Ariba	Right sized hyperscaler environment
		<ul> <li>Alignment with ongoing Ariba implementation</li> </ul>	<ul> <li>Database reduction – 2.5 TB to 900 GB</li> </ul>
		Consolidate legacy SAP system from 3	Implementation timeline accelerated by 50%
S/4HANA 7 Months		plant locations into 1 S/4HANA system	implementation timeline accelerated by 50%
	7 Months	plant locations lines 2 s, illustrations	Costs reduced by 30% due to system consolidation and
		Create global process template for	automated migration efforts
	future S/4 projects	Data volume reduced by 60%	
S/4HANA 12 Months		Consolidate 5 ERP systems to a uniform	S/4HANA conversion timeline accelerated by 50%
		platform (Central Finance)	
	12 Months		Minimal downtime due to selective data migration
	12 101011113	History transfer and upgrade to New GL	approach
		Data volume reduced by 50%	
S/4HANA & Cloud Months		<ul> <li>Simplify business processes through</li> </ul>	Selective migration of 17 TB
		digitization (S/4HANA Migration & move	
	Months	to IBM Cloud)	Downtime less than 48 hours
		Introduce New GL and convert to	50%-time savings on Unicode conversion activities
		Unicode	
S/4HANA		Transition to S/4HANA with zero impact	Over 60% downtime reduction from traditional techni
	12 Months	on day-to-day operations	migration approach to avoid business disruption
			Conversion of logistical and financial data

### Colombina S.A.

"We decided to use Bluefield, the SNP solution, because of its software-based approach and methodology which, by not <u>impacting on the business</u>, allows one to sleep peacefully."

Jesus Antonio Brand Corporate IT Director, Colombina

- Migration of an SAP R/3 ECC 6.0 system with 22 TB Oracle DB to S/4HANA in IBM Cloud with Bluefield approach
- Creation of empty shell (1 TB) from production (22 TB)
- Conversion of customers and suppliers to business partners
- SNP NZD approach 44hr downtime
- Project duration: 12 months







#### BLUEFIELD™ S/4 MIGRATION

#### **BUSINESS BENEFITS**

DATA SAVING

Reduction from 2.3TB down to **900GB** 

TIME SAVING

Project completed in **5 months** 

BUDGET

50% of target budget

SNP's BLUEFIELD™ approach seemingly does the impossible of taking the old SAP system and automating a large part of the migration of not only the data but all of the other parts and interfaces of our old system, ensuring that we could go live with S/4HANA.

"

#### Roger Sniezek

**Chief Information and Digital Officer at Coles** 



### **AIRBUS**

"With the help of the SNP transformation approach, we were able to adapt to current process requirements (New General Ledger) and convert our finance system to S/4HANA

in a single step. This created the basis for developing a uniform central finance system for Airbus Commercial Aircraft."

Thomas Heine, Airbus Operations GmbH

- Consolidated five (5) local ERP systems into one
- Migrated legacy SAP to S/4HANA Central Finance
- Implemented NewGL
- Reduced the data footprint by 50%
- Improved system speed and data-driven decision-making
- Minimized technical downtime using SNP's NZDT capabilities
- Did all of this in a single go-live in 50% of the planned time



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### **VOLKSWAGEN**



"The flexible and energetic commitment of the SNP project team contributed significantly to the timely completion of the project."

Kai Siedlatzek, Managing Director at VW Sachsen

- Accelerate innovation with the digital transformation journey
- Migrate legacy SAP systems from three VW plants to one central SAP S/4HANA system
- Develop a global process template for S/4HANA projects within the VW Group
- Costs reduced by 30% by reducing SAP instances and automating the migration Implementation accelerated by 50% and Data volume reduced by 60%
- Process standardization of about 800 users in various departments and about 2,000 users of service functions



### **CELULOSA AURAUCO**



- Migrate to SAP S/4HANA with BLUEFIELD™
- Migrate data to the IBM Cloud
- Introduce the New General Ledger
- Convert to Unicode (Time savings of up to 50%)
- Modernization of existing processes
- Update and transformation of Arauco's existing SAP systems in the areas of finance, procurement and production
- Selective data migration of about 17 TB & Downtime under 48 hours



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### SNP's CrystalBridge® Software accelerates SAP Transformation



#### **BUSINESS EVENTS**

Mergers and acquisitions



Carve-outs







Business Reorganizations and change
 Org Structures, Chart of Accounts

### **S/4HANA MIGRATION**

Selective Data Transition



- Analyze ECC or S/4 HANA systems
- Harmonization and Near Zero downtime



#### **COST OPTIMIZATION**

Landscape consolidation



- Test Data Optimization Selective Refresh
- Data Management Solutions:



- Integration
- Data Archiving
- BW Data Tiering
- System Decommissioning

#### **CLOUD MIGRATION**

- Premium Lift & Shift w. Near Zero Downtime
- Selective Migration
- Near Real Time integration with low-cost data stores











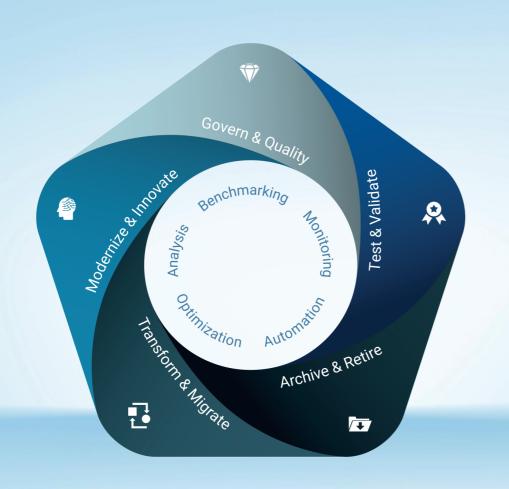




RIGHT DATA. Selective Data Migration, History Conversion, Merge, Divest, Acquire RIGHT PLACE. Archiving, Move to Cloud, Re-platform, Migration for Analytics

RIGHT TIME. Multiple Projects with only 1 Go Live, Near Zero Downtime





### SNP | CrystalBridge®

The platform for SAP-centric technology transformation.



#### **Govern & Quality**

Actively monitor & manage your data



#### Archive & Retire

Actively manage data footprint and compliance



#### Test & Validate

Automate to reduce time, risk and increase quality



#### Transform & Migrate

Harmonize, Carve, Merge. Move to S/4, BW/4, DWH, Cloud.



### Modernize & Innovate

Innovate with SAP data on your platform of choice

# Book your free SAP system scan today! A \$20K+ offering for free by SNP.



Know what is under the hood of you SAP system(s) – the first step in the transformation process

Click here to sign up today!

- KNOW what data is generated by organization unit, by location, by year
- IDENTIFY pre-projects that are required for SAP S/4HANA
- EVALUATE current process deviations from SAP best practices
- ANALYZE your SAP database size to identify current vs. historical data
- CALCULATE the amount of data associated with unused organizational elements
- OPPORTUNITY to work with experts to assess how to right size your ECC database in advance of a cloud or SAP S/4HANA migration

A \$20K+ offering – free<sup>1</sup>



# Q&A

## Thank you for your time!

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