



SBN S/4 HANA DAG

**RUNE MOLLAN
14. MAI 2019**

**JOURNEY TO THE
INTELLIGENT
ENTERPRISE**

SAP BUSINESS GROUP I ACCENTURE

#1

SAP partner globalt
9 år på rad



Over 40 år

Med tett relasjon til SAP på ledernivå



Over 50000 SAP-konsulenter

- SAP ERP : 25000+
- SAP S/4 HANA 5000+
- SAP HCM: 3500+
- SAP SCM: 1500+
- SAP Basis: 2500+
- SAP Solution Manager: 200+



17 Accenture SAP Innovasjonssentre
40+ SAP Leveransesentre fordelt
over hele verden



Vi er den fremste
Partner av SAP

når det gjelder løsningsutvikling
sammen med SAP



SAPs foretrukne partner på prosjekter
som basert på ny teknologi. Vi får
derigjennom tilgang til det siste av
teknologi og trender



1,700+
SAP-prosjekter
globalt



37 SAP
Pinnacle
awards



Accenture er
ranger som leder
av Gartners
Magic Quadrant
for SAP
Application
Services,
Worldwide,
februar 2018



Vi investerer

I en akselererende digital
innovasjon, basert på
DevOps, maskinlæring,
brukeropplevelser og
kunstig intelligens
for SAP



Accenture SAP-praksis i Norden

- 600+ SAP-konsulenter i Norden
- 100+ Prosjekter gjennomført
- Center of Excellence og leveransesentre;
 - Leveransesenter i Riga, Latvia
 - Accenture Liquid Studio med SAP Leonardo kapabiliteter i Helsinki og Stockholm
- Kunder innen varehandel, utilities, olje og gass, forsikring og produksjon etc.



TRE HOVEDALTERNATIVER FOR S/4-MIGRERING

Innovasjon i føreriset med full redesign

Greenfield-tilnærming

- Lage nytt **prosessdesign** basert på SAP Model Company og Accenture MyConcerto-løsninger
- **Redesign av kundetilpasninger** basert på identifiserte krav og S/4HANA-innovasjoner
- **Implementere nye virksomhetsprosesser** i et nytt og rent S/4HANA on-premise-miljø
- **Selektiv datamigrering av rensset masterdata og transaksjonsdata** (verdier, åpne linjer, etc.), inkludert transformasjon av data til de nye organisasjonsstrukturene og datamodellene
- **Gammel ERP-applikasjon** kjører i en definert tidsperiode med **skrivebeskyttelse på**. Tid avhengig av omfanget av datamigreringen

Balansere utnyttelse av investeringer vs. innovasjon

Hybrid-tilnærming

- **Miks av Greenfield og Brownfield**
- Lag nytt prosessdesign, eller behold gamle, kombinert med nytt design for innovative S/4HANA-prosesser
- **Redesign eller tilpass nåværende kundetilpasninger** for å passe til nye prosessdesign og S/4HANA on-premise innovasjoner og datamodeller
- **Kjøre innovasjonsprosjekter etter migrering** for å utnytte innovasjon innen S/4HANA on-premise
- **Selektiv datamigrering inkludert masterdata og historiske transaksjonsdata** inkludert transformasjon av data til de nye organisasjonsstrukturene og datamodellene
- **Gammel ERP-applikasjon blir fullstendig avviklet** etter transformeringen, avhengig av omfanget av datamigreringen

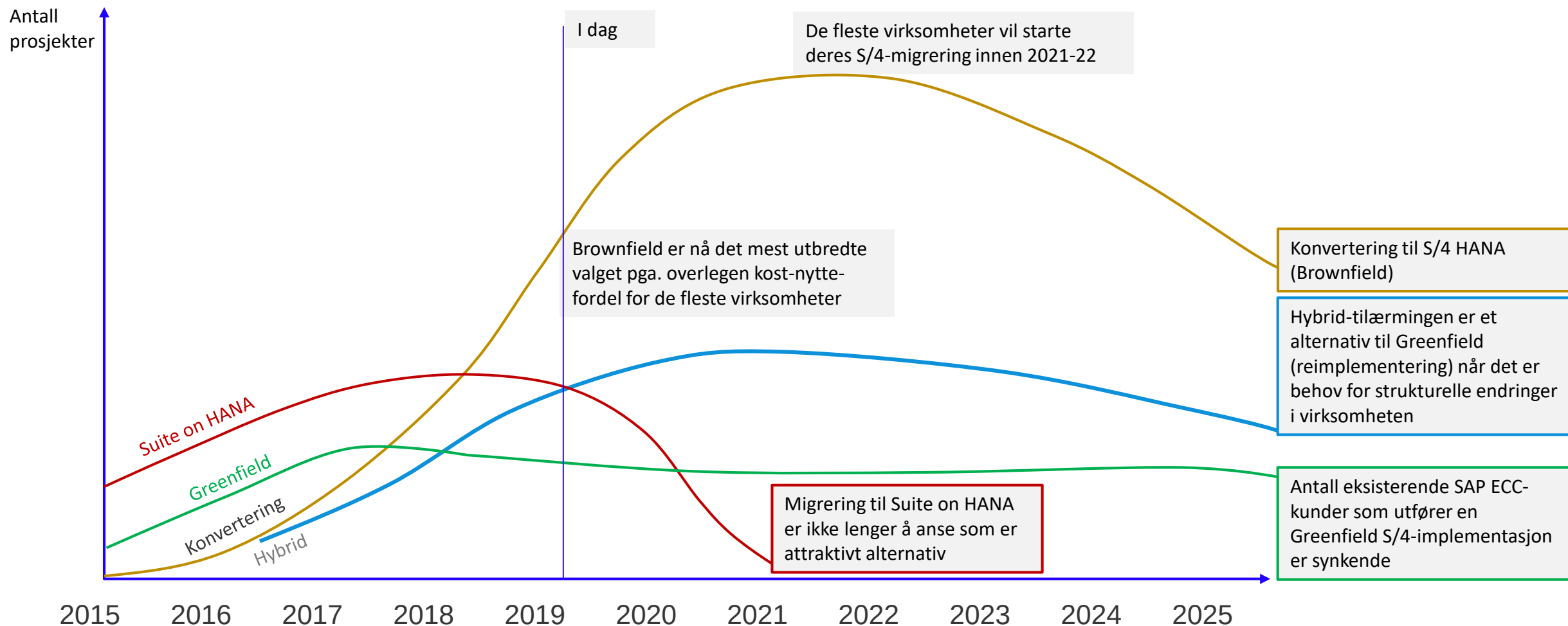
Fortsette å utnytte tidligere investeringer

Brownfield-tilnærming

- **Full gjenbruk av eksisterende** implementerte prosesser i nåværende SAP ERP-løsning
- **Adaptere nåværende Business Blueprint** og teknisk implementasjon **for å fortsette å fungere på nye S/4HANA on-premise applikasjonsarkitektur**
- **Kjøre innovasjonsprosjekter etter migrering** for å utnytte innovasjon innen S/4HANA on-premise
- **Redesign eller tilpass nåværende kundetilpasninger** for å fortsette å fungere på S/4HANA on-premise
- Oppgradering **inkludert masterdata og historiske transaksjonsdata**
- **Gammel ERP-database blir fullstendig avviklet** etter transformeringen

HVA VELGER SAP-KUNDENE?

ERFARINGER OG SPÅDOMMER BASERT PÅ EN BRED KUNDEPORTEFØLJE



BROWNFIELD – RASKT OG FLEKSIBELT

Forberedende aktiviteter som kan gjøres før konvertering starter:

- Bekrefte hypotese om brownfield/ hybrid som beste alternativ
- Forberede detaljplan for konvertering
- Gjennomføre gapanalyse for løsninger i dagens system mot S/4-versjon som vil bli brukt i konverteringen:
 - Industrieløsninger
 - Add-ons
 - Tredjepart
- Prosessendringer som kan gjennomføres før oppstart
- Tekniske forberedelser for å minimere konverteringstid (som for eksempel arkivering av data)
- PoC Sandbox Migrering

FORBEREDENDE AKTIVITETER

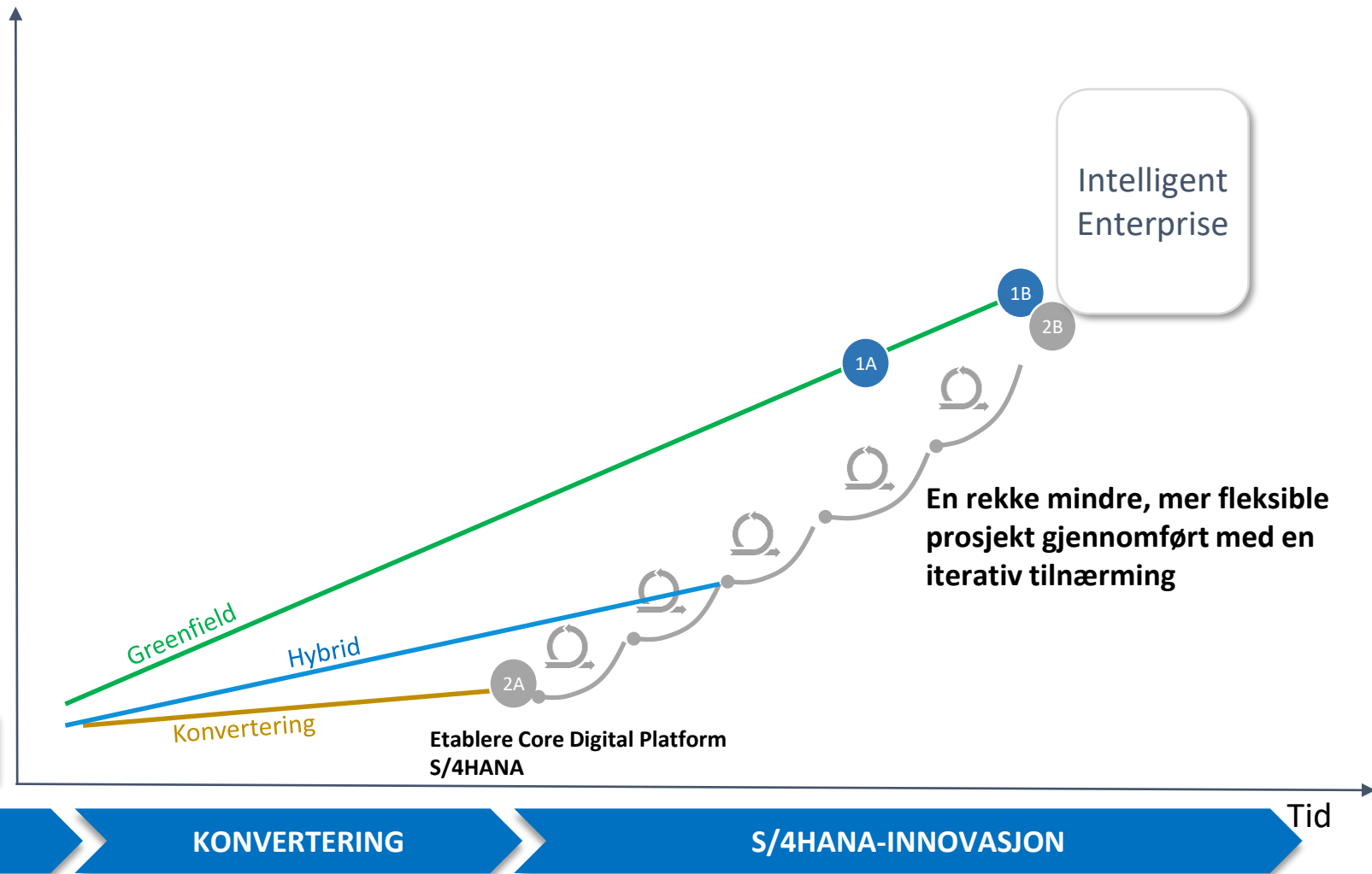
FORBEREDELSE

KONVERTERING

S/4HANA-INNOVASJON

Tid

Innovasjon





ACCENTURE MIGRATION FACTORY

ACCENTURES VERKTØY OG AKSELERATORER

For Standard conversions from ECC to S/4 HANA, tools and accelerators should be leveraged

Pre-Conversion

Conversion

Post-Conversion

SAP

Maintenance Planner*

Enables efficient planning and identification of changes needed in the SAP system landscape to convert to S/4HANA

Pre-Check Reports*

Pre-conversion reports that determine system readiness to convert to S/4HANA

Software Update Manager (SUM)

Supports various processes, such as performing a release upgrade, installing enhancement packages, applying Support Package Stacks, installing add-ons or update single components on Netweaver

ACCENTURE

Accenture Accelerated S/4HANA HIGHLIGHTS (AXAS4)

Brings together all methodologies, assets, and tools to industrialize the conversion process

Accenture Functional Impact Analysis Tool (FIAT)*

Determines the relevance of each S/4HANA simplification to provide a basis for the functional efforts and the business process redesign needed for the conversion

Accenture HANA and S/4 Profiler*

The two tools assess the compatibility of custom objects with HANA and S/4 respectively

Customer-Vendor Integration (CVI) Decision Assistant*

Reports customer and vendor number range overlaps, plus insights on existing master data and transactions to expedite CVI implementation

Accenture S/4 Profiler – Automatic Code Correction

Offers automatic code remediation to address incompatibilities

Tables & Views Activation Check

Ensures all new tables and views delivered with S/4HANA are present and useable

Table Records Consistency Check

Detects any entries missing in key database tables after the conversion

Finance Conversion Check

Validates the conversion of financial data into the Universal Journal

Accenture Logistics Conversion Check

Validates conversion of logistics and supply chain data in to the new S/4HANA data models

FUNCTIONAL IMPACT ANALYSIS TOOL (FIAT)

ACCENTURE TOOL

What

The FIAT tool determines which of the many Simplification List items in 1809 is relevant to an SAP ERP installation based configuration, data, and/or transaction usage in the system.

Why

Around half of the functional effort is spent manually determining which Simplification List items are relevant. This tool will automate the process to reduce the effort of both Accenture and clients in doing manual system checks and discussing in workshops.

Pre-Requisites

The FIAT validator program is moved to the client's SAP system via SAP transport where it accepts an encrypted file containing the executable code for the simplification list check conditions
It is then executed as a background job in the client's SAP system

Features & Benefits

- This tool significantly decreases the effort (potentially up to 50%) needed to determine which Simplification List items are applicable to a client's business processes during the pre-conversion phase.
- Raw data is not extracted from the client system, only meta data (e.g., number of entries in a table, number of times a transaction was used, etc.).

Output

- An output file is generated with validation results.
- The output of the tool will also serve as an input to accurately estimate the functional effort needed for the conversion.

S/4 PROFILER

ACCENTURE TOOL

What

Identifies the list of defective custom inventory due to:

- DB migration to HANA, and
- S/4 simplification

Why

The tool helps in quickly identifying defective custom inventory and correcting them automatically wherever possible

Pre-Requisites

Tool is deployed in source system locally as temp object. It is executed to get the list of defective inventory due to DB migration to HANA and S/4 simplification.

Features & Benefits

- Determines if code changes can be done automatically and provides exact line of code and suggestions on what correction is needed
- Covers wide range of object types: PROG, FUGR, CLAS, WDYN ,LSMW, Forms, Enhancements & User exits, Report Painter.

Output

The output of tool is actual custom defective inventory with detailed errors that are due to HANA DB migration and S/4 simplification

Et kundecase

10000+ egenutviklede objekter



ACCENTURE FUNCTIONAL IMPACT ANALYSIS TOOL

FUNCTIONAL IMPACT ANALYSIS TOOL

SAMPLE OUTPUT SUMMARY

ASSESSMENT STEPS

1. Executed the Accenture Functional Impact Analysis Tool (**FIAT**) to determine the relevance of 535 S/4HANA 1709 simplification items with respect to the existing system.
2. Recommended actions for adopting the relevant simplifications.
3. Assessed the business value, business process, conversion, configuration, cutover downtime, integration, security, and skill training impacts of each relevant simplification.



FIAT Output File

MAJOR EFFORT DRIVERS

ACME's roster of relevant simplification items has the following characteristics:

100 out of 535 are relevant.

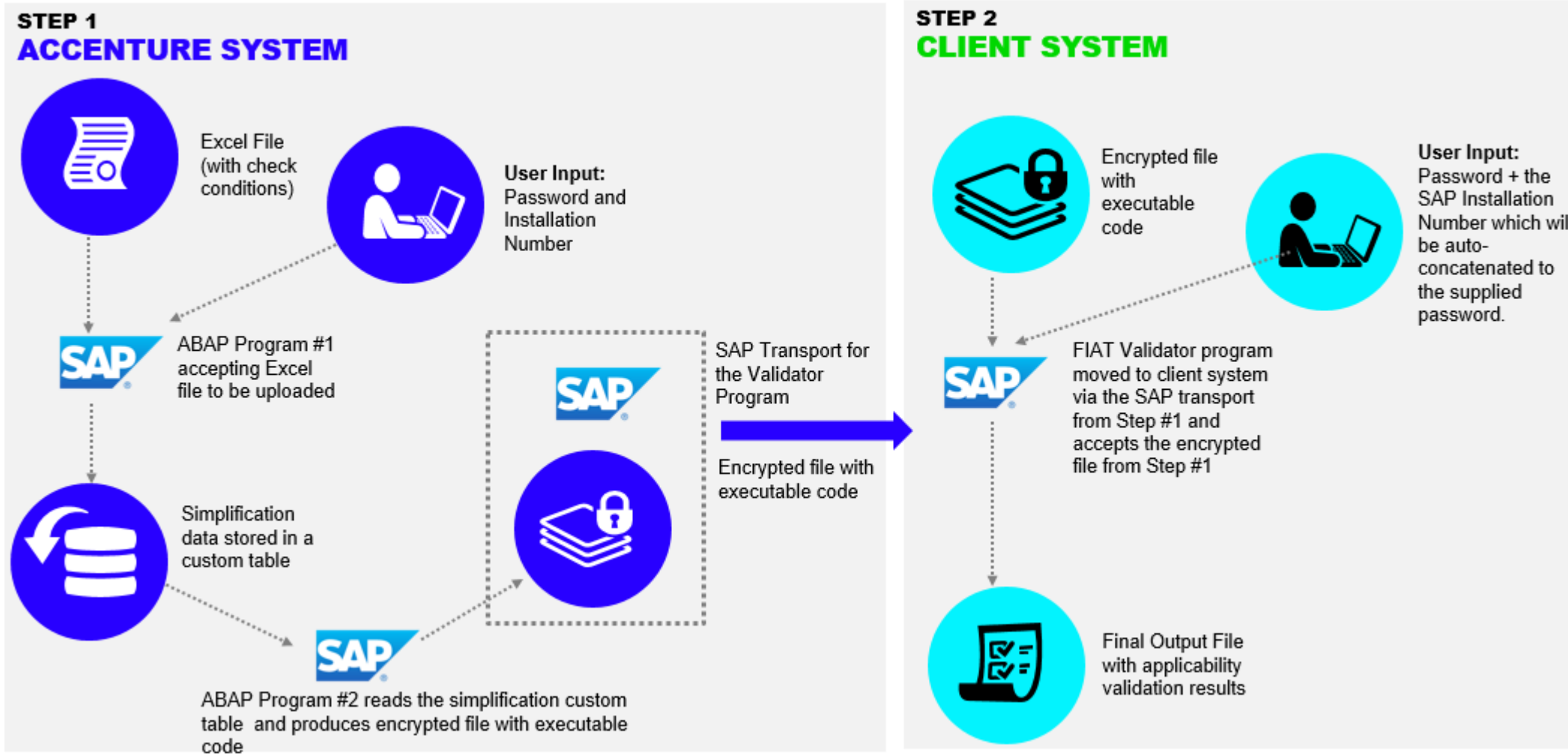
64 out of 100 are mandatory.

Below is a summarized list of ACME's key functional actions:

- **Business Partner Approach:** Around 681K BPs have to be created.
- **Universal Journal Migration:** The migration of 1.5 billion Finance line items to the new Universal Journal will be a sizeable portion of the cutover downtime.
- **New Asset Accounting:** Implement New Asset Accounting prior to or together with conversion. Around 246K asset master data have to be migrated.
- **FSCM Credit Management:** Migration to FSCM will comprise of the following: configuration data, master data, credit exposure data and credit decision data. SAP Note also requires certain conditions (i.e. complete accounting migration) prior to FSCM Migration.
- **New Data Models:** New data models require thorough testing to ensure error-free code remediation and data conversion for Logistics and Finance (ACDOCA).
- **Cash Management:** Classic cash management is now replaced by the new SAP Cash Management Application.
- **Foreign Trade:** Now replaced completely by Global Trade Services (GTS).
- **MRP area:** Create MRP Areas for 2.6 million storage locations.

FUNCTIONAL IMPACT ANALYSIS TOOL

HOW IT WORKS



FUNCTIONAL IMPACT ANALYSIS TOOL

FIAT RAW OUTPUT FILE

Item Area	Title	Component	FPS	Business Impact N	Simplification Category	Description	Applicable (Y/N)	Mandatory (Y/N)	Remarks
Cross Topics	S4TWL - LEGACY SYSTEM MIG	BC-SRV-DX-LSM	FPS01	2287723	Non-Strategic-function (functional equivalent)	The LSMW (Legacy System Migration Workbench) function is still available within SAP S/4HANA, (on-premise edition) but not considered as the migration tool. LSMW might propose incorrect migration interfaces that cannot be used in SAP S/4HANA anymore. The Legacy System Migration Workbench (LSMW) can only be considered as a migration tool for SAP S/4HANA using workarounds and careful testing for each and every object. The use of LSMW for data load to SAP S/4HANA is not recommended and at the customers own risk. SAP provided workarounds for objects which are available in Business Suite but not available in S/4HANA. The workaround details may be seen through the following links: https://blogs.sap.com/2016/03/10/uploading-business-partner-data-using-	N	N	-Transaction Code LSMW was not used for the past year.
Cross Topics	S4TWL - OUTPUT MANAGEMENT	CA-GTF-OC	FPS01	2228611	Non-Strategic-function (functional equivalent)	The new output management is going to be the successor of all other output management frameworks (SD Output Control, FI Correspondence, FI-CA Print Workbench, CRM Post-Processing). However, all other frameworks are still available and can be used. It is not mandatory to use the new output management. Business applications that have already adopted the new output management use it by default. Nonetheless, customers can always revert back to the other supported framework. How this reversion is realized depends on the business application (for example via SAP Note or by implementation of an enhancement point). It is also possible to re-enable the new output management again at a later point in time. Hence, the new output management for SAP S/4HANA coexists with other frameworks. Customers can decide on business application level	N	N	-Table NAST has 0 entries.
Cross Topics	S4TWL - JOB SCHEDULING	BC-CCM-BTC	FPS01	2318468	Change of existing functionality	In SAP S/4HANA, this manual action has been replaced by an automatic mechanism, the Technical Job Repository. SAP S/4HANA Technical Job Repository takes care of scheduling (and de-scheduling) necessary standard jobs (as defined and delivered by SAP) automatically, without any user intervention. Nevertheless, in case of conflicts, it is possible to do customizations to job definitions, for example modify the execution period (or start time) of a job or disable automatic job scheduling of a job entirely. Two important job definitions must be reviewed by customers after upgrade to SAP S/4HANA. These are SAP_REORG_JOBS (report	Y	Y	-Transaction Code SM37 was used 22 times for the past year. -Transaction Code SM36 was used 15 times for the past year.
						RFC enabled Function Modules with incompatible signature change compared to its version in ERP are blocked from external access. Also some RFC enabled Function Modules have been marked as Obsolete and hence they too are blocked from external access.			-Function Module /AIF/SUBMIT_FUNCTION is inactive. -Function Module /BDU/CHECK_FOR_ZEWA is inactive. -Function Module /BDU/CHECK_SESSION_KNOWN is inactive. -Function Module /BDU/CREATE_TASK_FOR_CSDCC is inactive. -Function Module /BDU/GET_CONTROL_TABLES_AIS is inactive. -Function Module /BDU/IMMEDIATE_SESSION_DATA_N is active. -Function Module /BDU/IMMEDIATE_SESSION_DATA_AIS is inactive. -Function Module /BDU/MODIFY_SESSIONMAP_AIS is inactive. -Function Module /BDU/READ_SESSION_DATA_INFO is active. -Function Module /BDU/READ_SESSION_DATA_INFO RFC is active. -Function Module /BOBF/CLEAR_DURABLE_LOCK is inactive. -Function Module /CPD/CREATE_MP_FP is inactive. -Function Module /CPD/CREATE_MP_HEADER_STATUS is inactive.

FIAT SAMPLE REPORT OUTPUT

FINANCE

SIMPLIFICATION ITEM SUMMARY

HIGH-LEVEL CONVERSION ACTIONS

Data Model Changes in Finance – the Universal Journal	SAP Note 2270333	Mandatory	High Impact
S/4HANA consolidates data in GL, AA, ML, CO, and Account Based-COPA into the Universal Journal (or table ACDOCA). The previous totals and index tables of each module have also been eliminated.	Use SAP standard tools to migrate 84M finance line items into the Universal Journal after the technical conversion process. This comprises 20%-30% of the total cutover downtime.		
New Asset Accounting	SAP Note 2270388	Mandatory	Medium Impact
The use of new Asset Accounting in conjunction with the Universal Journal is mandatory in S/4HANA. The key structural change in new Asset Accounting is that one depreciation area is required for every accounting principle and every currency in GL.	Implement new Asset Accounting along with the conversion project. This includes opening a new depreciation area in 5 Charts of Depreciation and correcting 220 inconsistencies.		
New Cash Management	SAP Note 2270400	Mandatory	Medium Impact
New Cash Management replaces classic Cash and Liquidity Management functionalities for bank accounting, cash position and liquidity forecasting, and liquidity planning. Most classic transactions have also been replaced by Fiori applications.	1) Implement 4 Fiori applications that replace F10*, F112, and FF7A. 2) Migrate banks and house banks into new Cash Management together with the technical conversion process.		
Enhanced Account-Based COPA Functionalities	SAP Note 2349278	Optional	Medium Impact
Account-Based COPA can now record the split of COGS and production variances in S/4HANA. It is also based on the Universal Journal and is the preferred option over Costing-based since it eliminates the need to reconcile GL and COPA.	Since <Client> is currently using both Account- and Costing-based COPA, assess the possibility of exclusively using Account-based COPA given that it is now able to record the split of COGS and production variances.		

FIAT SAMPLE REPORT OUTPUT

ORDER TO CASH

SIMPLIFICATION ITEM SUMMARY

HIGH-LEVEL CONVERSION ACTIONS

Foreign Trade Fields in the Material Master	SAP Note 2267225MandatoryMedium Impact
Foreign Trade functionality in SD is no longer supported in S/4HANA as this has been replaced by SAP Global Trade Services (GTS). As such, fields for Letter of Credit, Legal Control, Export Control, and Preference Management should be emptied from the material master since these are now supported from GTS.	1) Determine if the data in the fields need to be saved and if so, these must be extracted prior to the conversion. 2) Use the program ZUPDATE_MARC_FOREIGN_TRADE from SAP Note 2458666 to empty the obsolete fields prior to the conversion.
Material Classification with Commodity Codes	SAP Note 2376556MandatoryMedium Impact
The functionality to classify materials using commodity codes has been redesigned in S/4HANA to be time dependent and to be possible only using Fiori applications.	Implement the 2 required Fiori applications to classify and re-classify materials, which is no longer possible using MM01/MM02.
Rebate Processing is Replaced by Settlement Management	SAP Note 2267377MandatoryMedium Impact
Existing rebate agreements can only be processed up until the end of the validity date of the agreement and must be closed by a final settlement. New agreements can only be created based on condition contracts. In addition, the corresponding transaction codes VBO1 and VB(D) have been replaced by WCOCO.	Settlement Management to be implemented as part of the conversion project and to be used once in S/4HANA. Calculation customizations in Rebate Processing also need to be rebuilt in Settlement Management.
SD Simplified Data Models	SAP Note 2267306MandatoryMedium Impact
The status fields in tables VBUK/VBUP have been moved to the corresponding header and item tables for the equivalent SD documents – VBAK/VBAP for sales documents, LIKP/LIPS for deliveries, and VBRK for billing documents.	Remediate all custom code and interfaces that reference data from tables VBUK and VBUP.

FIAT SAMPLE REPORT OUTPUT

SUPPLY CHAIN: PRODUCTION PLANNING

SIMPLIFICATION ITEM SUMMARY

HIGH-LEVEL CONVERSION ACTIONS

Simplified Sourcing	SAP Note 2268069MandatoryMedium Impact
The material master field 'Selection Method' (MARC-ALTSL) is now obsolete and the creation of Production Versions for active BOMs used for in-house production is mandatory in S/4HANA.	Production Versions need to be created for all active BOMs as part of the conversion project. In production, there are 494,118 BOMs but possibly not all are being used. CS_BOM_PROVIDER_MIGRATION2 can be used to help in the creation of these BOMs.
Storage Location MRP	SAP Note 2268045MandatoryMedium Impact
Planning at the storage location level is no longer supported in S/4HANA. MRP now only plans at the plant and MRP area levels so the planning must be done at the MRP area level instead of storage location level.	Create MRP areas for 342 storage locations as part of the conversion project to enable planning below the plant level.
Non-Strategic Functions	For Information OnlyLow Impact
The following functions are considered by SAP as 'non-strategic' but are still available in S/4HANA as their successors are not yet available: 1) Sales and Operations Planning 2) Batch History 3) Process Data Evaluation 4) Process Messages 5) Control Recipes and Instructions 6) Other selected functions (refer to SAP Note 2271206)	No action needed for the conversion at this point.

A large, stylized arrow graphic pointing to the right. The arrow is outlined with a thick line that transitions from cyan on the left to yellow on the right. It is positioned on the left side of the image, pointing towards the text.

ACCENTURE S/4 PROFILER

S/4-PROFILER

ET ACCENTURE-VERKTØY

Hva

Identifiserer listen av defekter i tilpasset kode som følge av:

- DB-migrering til HANA og S/4 Simplification.
- Skanner hver kodelinje for alle egenutviklede objekter.

Hvorfor

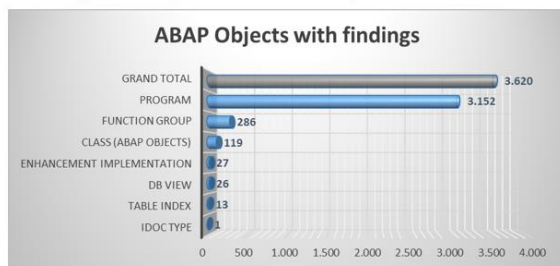
Verktøyet bidrar til å identifisere defekter i tilpasset kode og korrigerer dem automatisk der det er mulig.

Funksjoner og fordeler

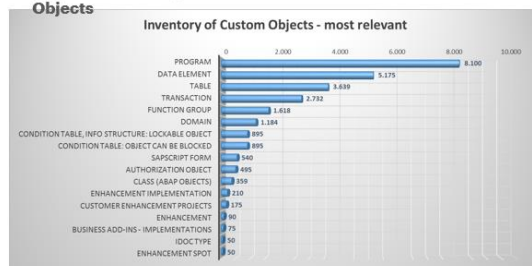
- Avgjør om kodeendringer kan utføres automatisk. Identifiserer den defekte kodelinjen og foreslår hvilken korrigering som bør utføres.
- Dekker et bredt spekter av objekttyper, f. eks. PROG, FUGR, CLAS, WDYN, LSMW, Forms, Enhancements & User exit og Report Painter.

Resultat / Rapport

Objects with S/4HANA related findings: 3.620



Custom Source objects Scanned: > 32.000 ABAP Objects



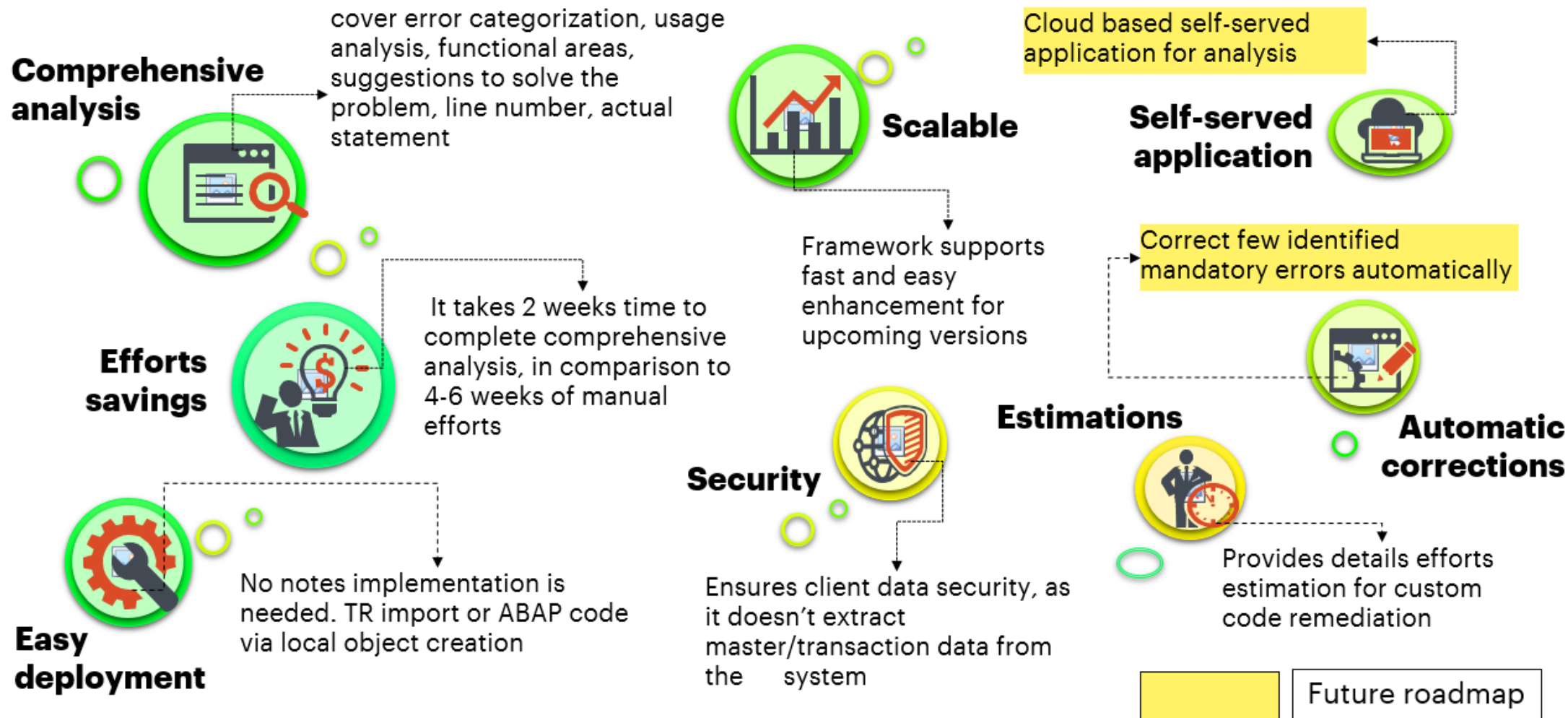
Number of ABAP Objects (distinct)



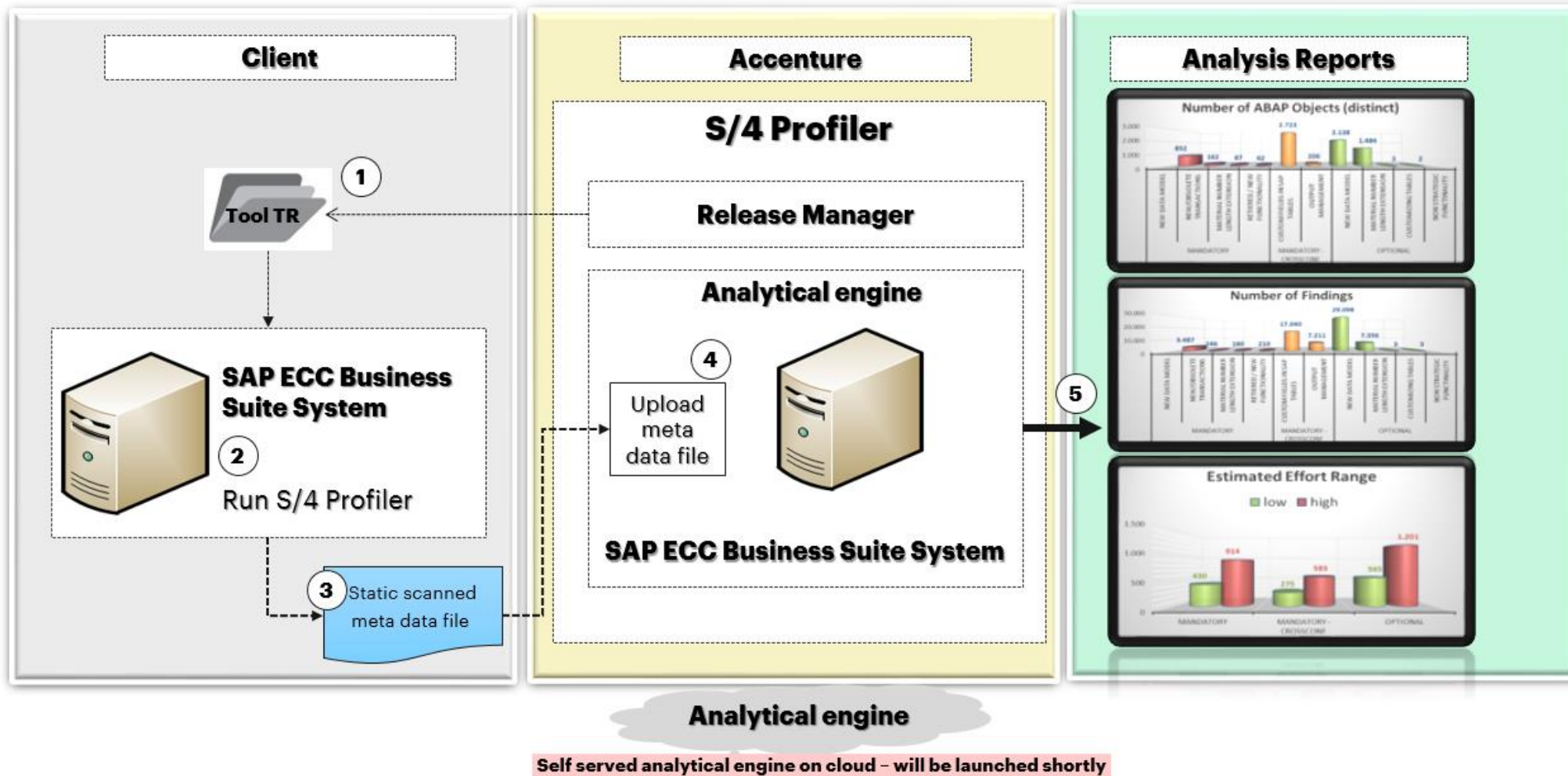
Number of Findings



S/4 PROFILER WHY?



S/4 PROFILER HOW IT WORKS?



S/4 PROFILER ANALYSIS REPORT



HANA Database Compliance Analysis		S/4HANA Simplification Impact Analysis	
8785	Objects with Findings	5506	
5597	Objects for Mandatory Remediation	4710	
859	USED Objects for Mandatory Remediation	1344	

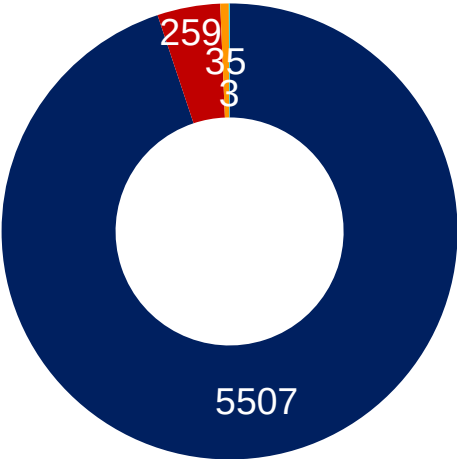
ANALYSE AV EGENUTVIKLET KODE

Mandatory Remediation

5596 objects

will require mandatory fixing to avoid functional errors upon the migration to HANA DB.

~70% of the corrections can be remediated **automatically**.



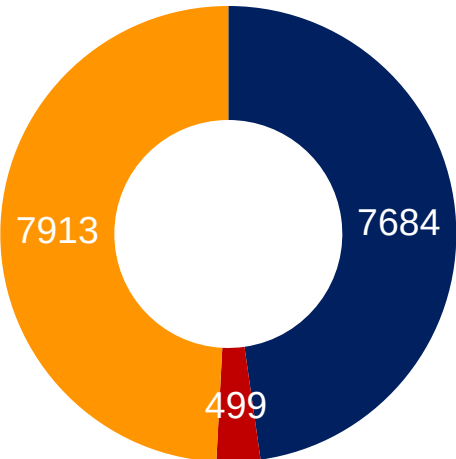
- ABAP statements
- HANA Sorting
- Data Processing Inside Loop
- Unnecessary DB Loads

App-level Optimization

8573 objects

can be optimized by changes in the application layer.

Optimizations can be done on the following:



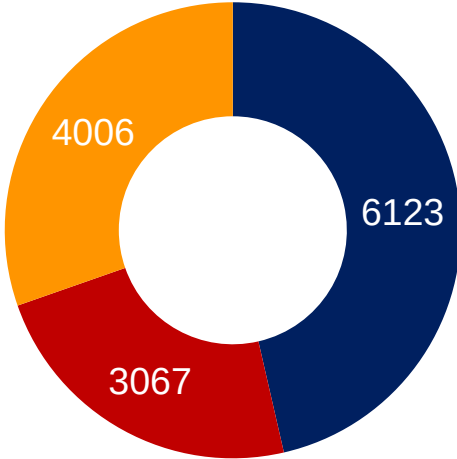
- ABAP Statements
- Unnecessary DB Load
- Data Processing Inside Loop

HANA-level Optimization

6615 objects

can be optimized by leveraging on the performance of the HANA DB.

Improvements can be done on the following:



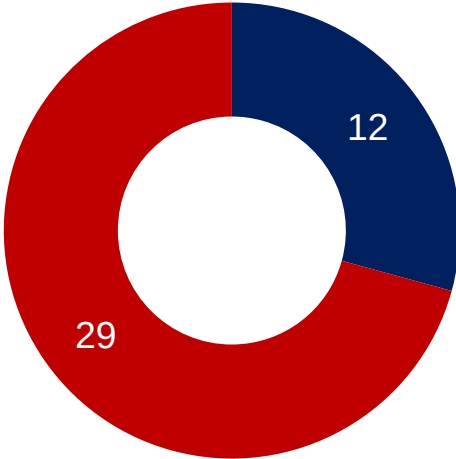
- ABAP Statements
- Unnecessary DB Load
- Data Processing Inside Loop

HANA Housekeeping

41 objects

bypass table buffers as these are not supported by HANA.

100% of the corrections can be remediated **automatically**.



- Use of Database Hints
- Use of Bypass Table Buffers

ANALYSE AV EGENUTVIKLET KODE

Remediation Types

The 5506 total impacted Unique objects can be further categorized to one of the following remediation types.

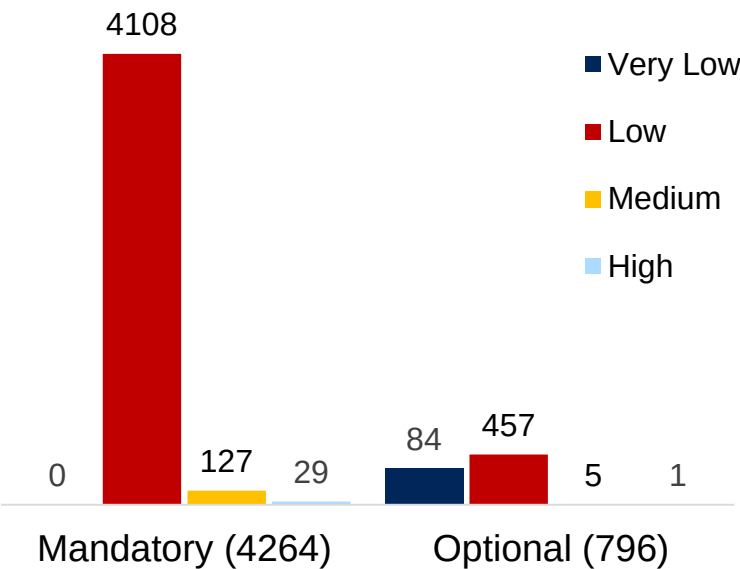
4264 **MANDATORY CORRECTIONS**
Objects that have to be corrected to avoid hard errors.

446 **CROSS CONFIGURATIONS**
Objects that will need one-time, non-code configuration actions.

796 **OPTIONAL ITEMS**
Objects that can be optimized for performance and maintainability.

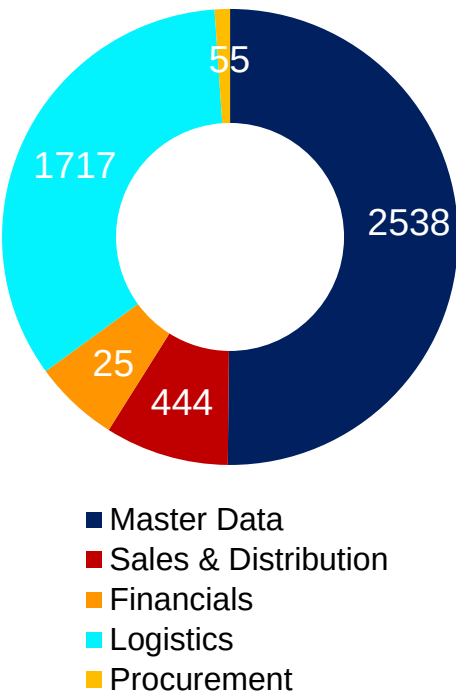
Remediation Complexities

Overall, the 5060 mandatory and optional code corrections will require very high remediation efforts due to the sheer number of objects.



Simplification Item Impact

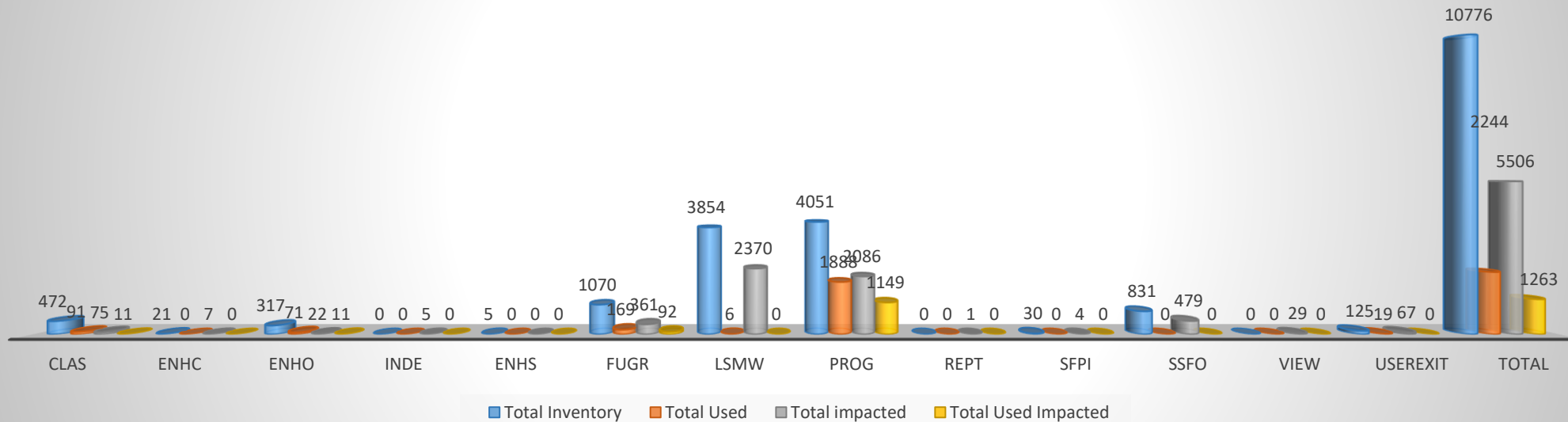
5060 mandatory and optional objects are impacted. Simplifications from the Master Data areas comprise most of the impact.



S/4 PROFILER ANALYSIS REPORTS (1/5)

We executed S/4 HANA Profiler on the total inventory of 10,776 objects, out of which 2,244 are used. The count of impacted object is 5,506 (including Mandatory CC) out of which 1,263 are used impacted objects. To cover usage analysis we analyzed ST03N data of 15 months from Production system.

Impacted Vs Used Objects



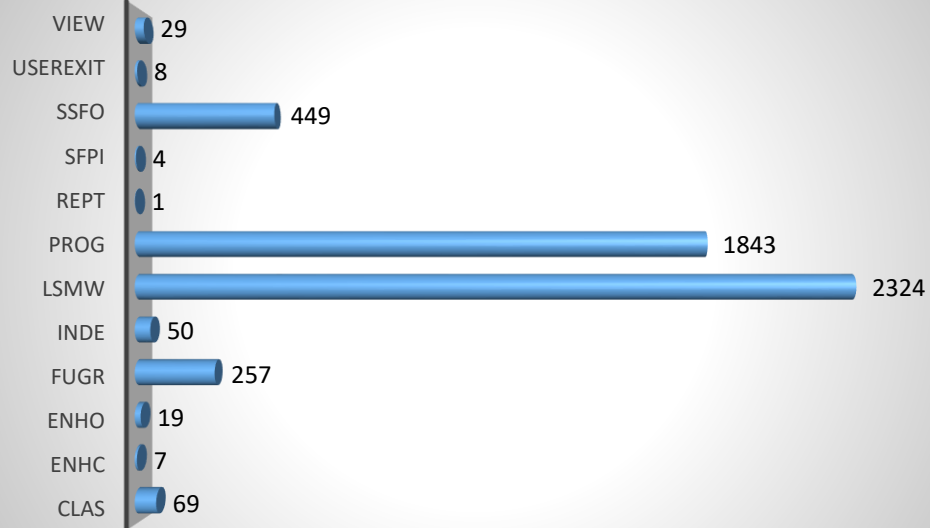
S/4 PROFILER ANALYSIS REPORTS (2/5)



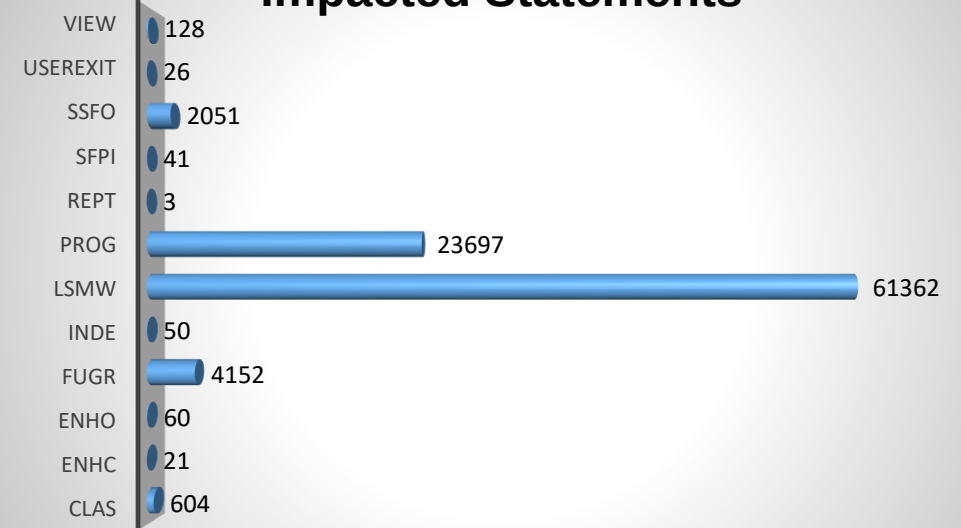
It was decided to execute S/4HANA 1709 Impact Analysis Profiler on ACME's system.

Impacted Statements : 92,195

Impacted ABAP Objects



Impacted Statements



S/4 PROFILER ANALYSIS REPORTS (3/5)



The findings are categorized in 3 major areas:

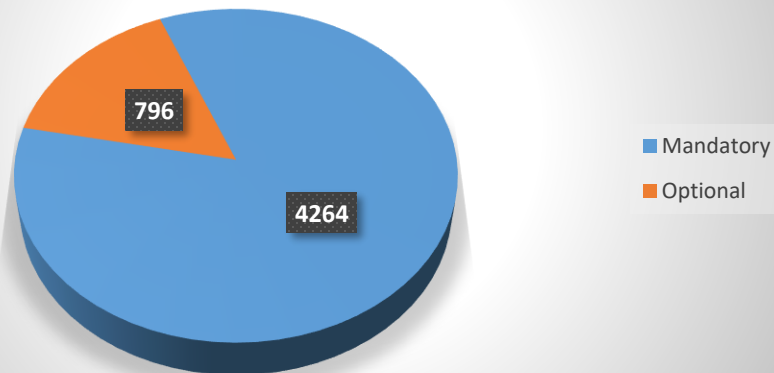
- *Mandatory: Have to be corrected during the conversion to S/4 HANA 1709*
- *Optional: Mainly performance and maintainability optimizations after the conversion to S/4 HANA*
- *Mandatory – CrossConf: Technical configurations & tasks to re-enable Custom Fields and the legacy Output Management*



53,536 of the findings which have to be mandatory remediated.

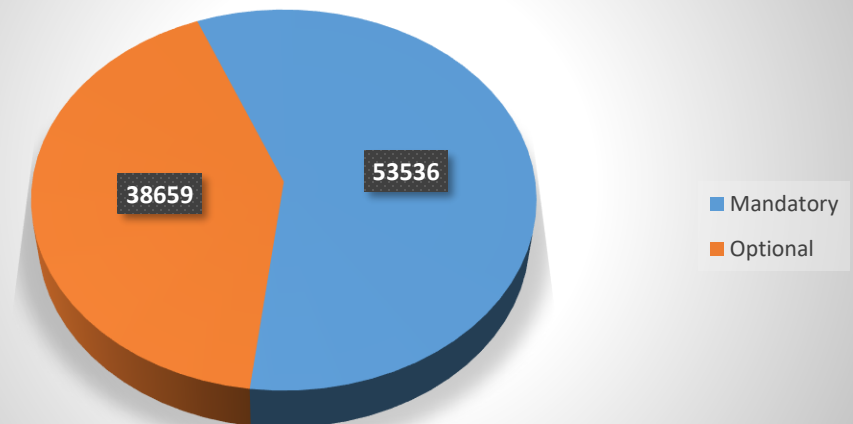
Objects with S/4HANA related findings: 5,060 (Without Mandatory-CC Objects)

Number of ABAP Objects (distinct)



Total Impacted Statements: 92,195

Number of Findings



S/4 PROFILER ANALYSIS REPORTS (4/5)



Overview of Code Repository

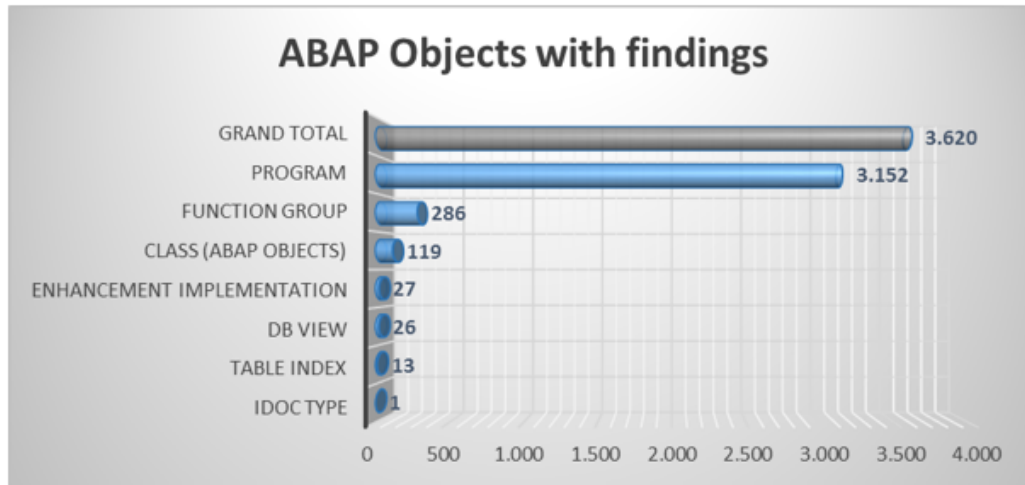
Execute S/4 Profiler on DEV environment of client's core ERP system. To cover usage analysis the usage data from ST03N of production system will be required. As ST03N data does not track all functions and program executions following assumptions will be made for estimations:

- Mandatory remediation: 100% of custom programs
- Optional remediation: 75% of custom programs

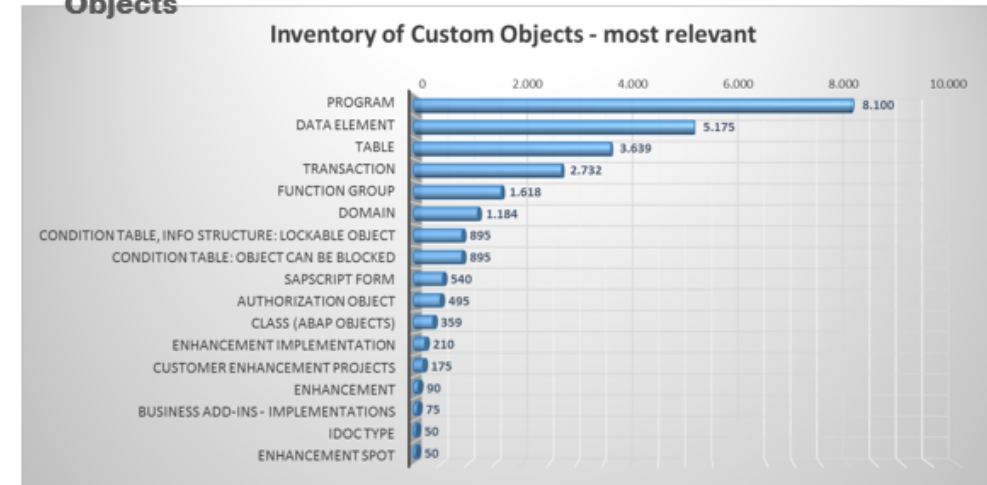


Result indicating a quite high range of the customizations (compared to others). A detailed used/unused analysis of customized objects will additionally reduce the scope for required changes.

Objects with S/4HANA related findings: 3.620



Custom Source objects Scanned: > 32.000 ABAP Objects



S/4 PROFILER ANALYSIS REPORTS (5/5)



Analysis of High Level Issue Category

The findings have been assigned to different high level issue categories (May differ client to client):

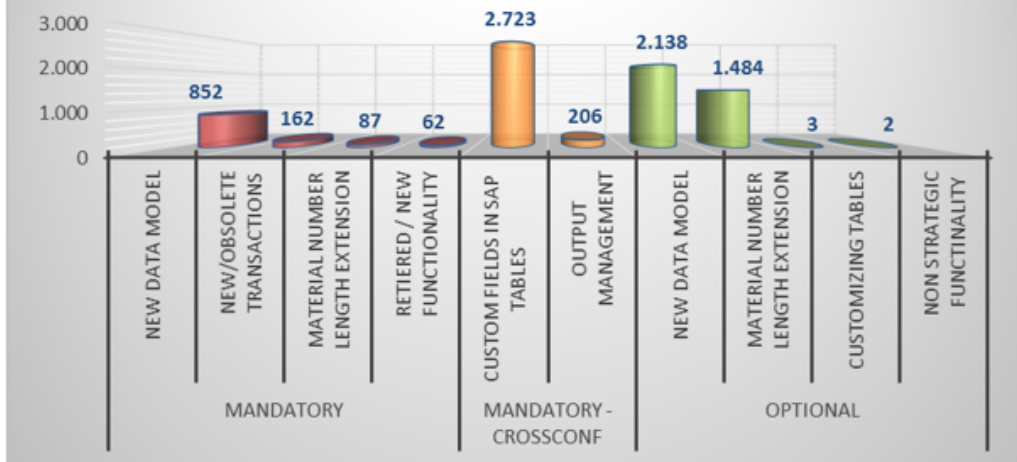
- New Data Model
- New/Obsolete Transactions
- Material Number Length Extension
- Retired / New Functionality
- Custom Fields in SAP Tables
- Output Management
- Material Number Length Extension
- Customizing Tables
- Non-Strategic Functionality



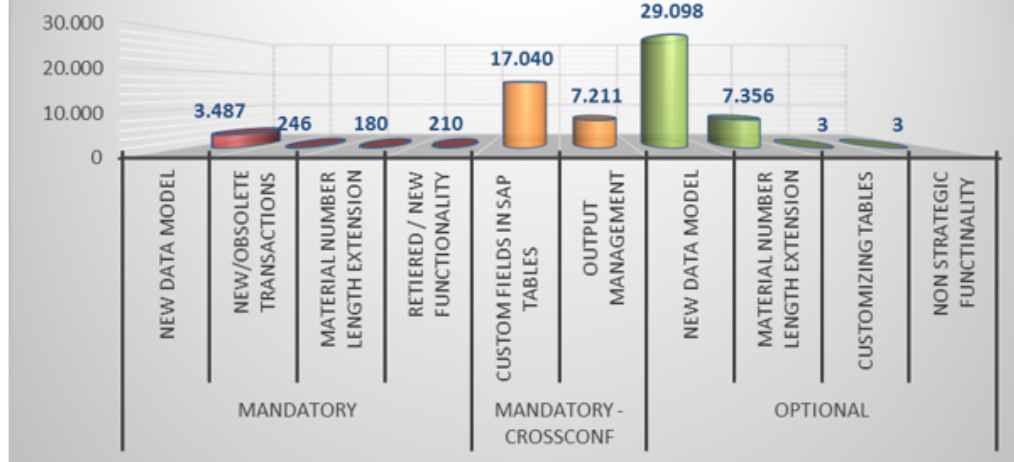
The activation of the Custom Fields and the new Output Management causes the most issues, but will not cause that much effort.

In the "Mandatory" category the new S/4HANA data model will cause the most effort.

Number of ABAP Objects (distinct)



Number of Findings

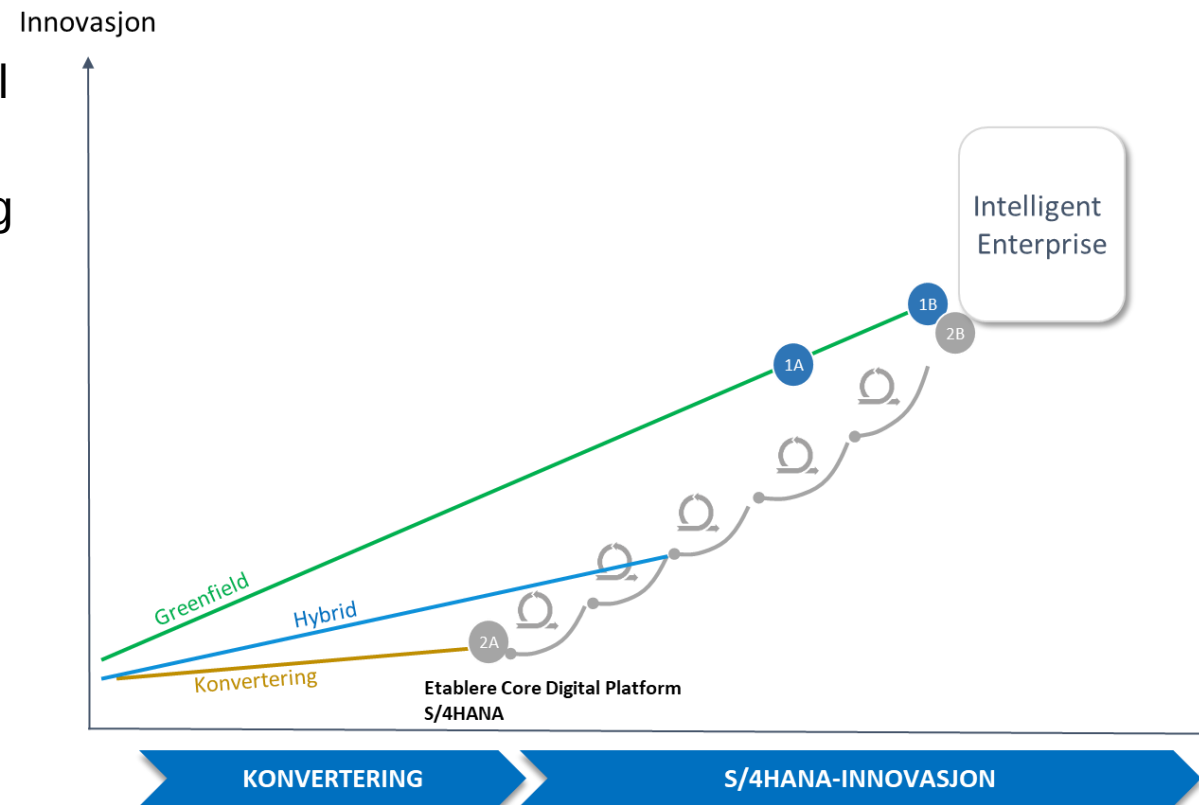


A large, stylized graphic on the left side of the slide. It consists of a thick, multi-colored outline (cyan, yellow, and orange) that forms a large, right-pointing arrow shape, pointing towards the word "KONKLUSJONER".

KONKLUSJONER

OPPSUMMERING

- “Alle” SAP kunder har store mengder egenutviklede løsninger – som er unike
- Brownfield (eller Hybrid) migreringsmetodikk vil være riktig valg for de aller fleste selskaper
- Ved å fokusere på hva disse selskaper og løsninger har til felles, kan store deler av S/4 migreringen industrialiseres
 - Verktøy som FIAT og S/4 Profiler akselererer analyse og kodetilpasning (code remediation)
 - Investeringer i eksisterende ECC plattform videreføres for en brøkdel av den opprinnelige investeringen
 - Tid og ressurser frigjøres til områder hvor de har større Verdi
- Industrialiserte løsninger og konsepter blir enda sterkere i store leveransemiljøer
- Skap en kultur for å sikre at du raskt kan dra nytte av de muligheter som S/4 åpner



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