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THE RENEWABLE  
ENTERPRISE.

## Selective Data Transition with cbs Enterprise Transformer<sup>®</sup>

### Moving to SAP S/4HANA<sup>®</sup> – smoothly, securely, and enterprise-wide

The transition to SAP S/4HANA is a major opportunity for most large enterprises. But it can also be a significant challenge.

Should organizations preserve their long-term investment in their existing ERP infrastructure, which may create obstacles to achieving any improvements?

Or should they replace everything to take advantage of the new environment, with all the disruption and potential loss this may entail?

Clearly, there are problems both ways.

#### Selective Data Transition: a better approach

Selective Data Transition, provided by Capgemini in partnership with cbs, offers a better approach. It enables enterprises to reap the benefits of transition, and to minimize any downsides at the same time.

It's an approach that's rooted in real-world practicality. Businesses can re-use relevant custom solutions; they can choose to migrate only the data that is relevant to needs; and selective processes can be optimized.

Projects can be of short duration: execution is swift, using proven methods, automated tools with quality control, repeatable rules, monitoring, and complex on-the-fly data transformation.

What's more, throughout the process, care is taken to reduce risks and disruption, while simultaneously delivering early and tangible business benefits.

It's smooth. It's secure. And it's specific to the needs of individual organizations.

## The Challenge

**A greenfield approach** entails a complete reengineering of all business processes from scratch in a new SAP S/4HANA system. This involves high effort and cost. All historical data will need to be accessed from a separate archived system, as it can't simply be transferred into the new ERP environment. There is also a higher risk of lengthy business disruption, because building a completely new system may entail reengineering all business processes.

**A brownfield approach** can mean wanting to keep every custom development in legacy ERP environments, whether it works or not in SAP S/4HANA. Organizations choosing this path may find their new system will be cluttered with old, incompatible custom code, organizational structures, and data. Without massive additional clean-up efforts before or after the conversion, they will not see many of the benefits that come with SAP S/4HANA out of the box. Post-transformation legacy issues plus unrealized benefits don't add up to a solid business case.

## The Solution

Selective Data Transition is based on cbs's Enterprise Transformer® solution, enabling existing process and system landscapes to be transferred holistically and flexibly to the solution and data structures of SAP S/4HANA®:

- SAP-based
- Audited by Ernst & Young
- High-speed transformation into target structure without business downtime
- Unique end-to-end solution for all transformation tasks – from analysis to quality assurance
- Customer-specific solutions instead of pre-defined scenarios
- Full audit trail for all settings (fully integrated into SAP transport management)
- Full audit trail for all transformation activities – embedded logging in cbs ET
- Implemented by accredited and experienced Capgemini specialists
- Fully supports Capgemini's Digital Core with SAP S/4HANA offer



## Selective Data Transition with SAP S/4HANA: Practical, Beneficial, Measurably Better

- Migration without restrictions – smoothly, safely, and on a global scale
- Hassle-free transitions, with near-zero downtime
- Early opportunities to achieve the benefits that digital transformation can deliver

Provided by Capgemini in partnership with cbs, Selective Data Transition is:

- **Faster:** project timeline reduced by more than 50%
- **Cheaper:** by up to 80%, when compared with a greenfield approach
- **Safer:** ET Enterprise Transformer is an audit-proof and mature migration software
- **Minimally disruptive:** downtime optimized to less than 24 hours without typical cutover activities
- **Bespoke:** tailored to fit your needs, no matter where you are on the greenfield/brownfield spectrum
- **Endorsed:** recommended by SAP for large, complex ERP environments



Scan this code  
to access our  
Selective Data  
Transition video





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**Transition to a quick connect  
with us for further insights**

## About Capgemini

Capgemini is a global leader in consulting, digital transformation, technology and engineering services. The Group is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms. Building on its strong 50-year+ heritage and deep industry-specific expertise, Capgemini enables organizations to realize their business ambitions through an array of services from strategy to operations. Capgemini is driven by the conviction that the business value of technology comes from and through people. Today, it is a multicultural company of 270,000 team members in almost 50 countries. With Altran, the Group reported 2019 combined revenues of €17 billion.

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