

System Landscape Transformation – Carve Out

Success Story



**Edenor
Technology**



What is SAP Carve Out?

In the traditional sense of the word, an SAP carve-out is a partial divestiture within a business unit that a company carries out after selling a portion of its business to an external party.

A carve-out is not an implementation project, which makes it unique compared to your typical SAP projects. They are also highly confidential, with M&A deals taking place behind closed doors in a boardroom. This is primarily due to avoiding government regulators for M&A knocking on your door.

Edenor Technology Group manufactures and sells Oleochemicals and derivatives using Palm Oil and Palm Kernel Oil as feedstock

Edenor Technology Group is a joint venture between Mega First Corporation (“MFCB”) and 9M Technologies Sdn Bhd (“9M”). MFCB is a listed Company on Bursa Malaysia, and 9M is a group of oleochemicals experts and technologists.

In 2021, Sime Darby Plantation Bhd and PTTGC International Pt Ltd sold their collective 100% stake for RM38 million to Edenor Technology Sdn Bhd. To do so, Sime Darby Plantation Bhd and PTTGC International Pt Ltd are exiting their joint venture in the Asia-Pacific business of Emery Oleochemicals (M) Sdn Bhd (EOM) and Emery Specialty Chemicals Sdn Bhd (ESC).

The reason for divestment is based upon the restructuring of Emery Group into separate standalone groups for its Asia-Pacific business and the North American and Europe companies.

To establish Edenor Technology as a standalone system environment

The target system for Edenor Technology is to carve out 11 legal entities with the existing system design and data from Emery Oleochemicals DE via application landscape, BW and Saperion. Given the complex requirement of this project to execute within a short time frame, cbs had to also ensure low business disruption with minimum downtime.

“cbs were very proactive and able to analyse the potential issue from a financial perspective and risk involved.”

Edenor Tech CFO



Proposed solutions by cbs

cbs is committed to ensuring end-to-end services for this carve-out project. The requirement for this project includes but are not limited to the following;

Setup and Implement:

- Carve Out six entities from the current ECC landscape to the target Malaysia ECC landscape, hosted on a private cloud (ECC on MSSQL)
- Setup Saperion Alternative and Migrate Contents
- Setup SAP BW (Copy and Reload)
- Setup SAP Solution Manager (New)
- As-Is Blueprints Documentation

Run and Operate:

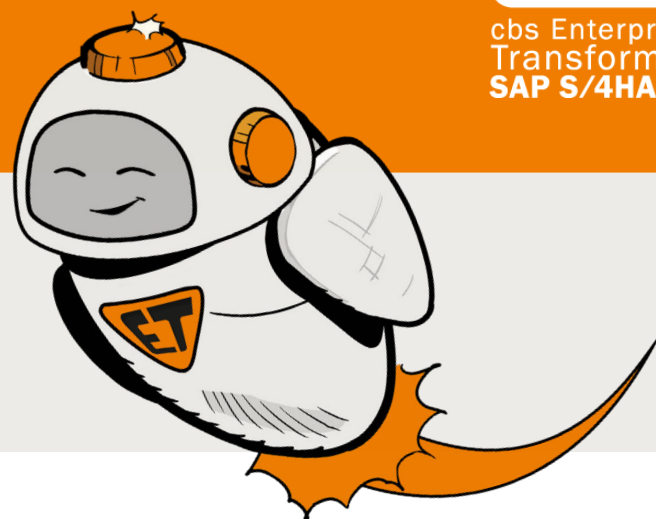
- Provide 3-year SAP Application Support (AMS)
- Provide a 3-year hosting contract.
- Provide the connection set up between Emery Oleo Germany Data centre and Emery Oleo Malaysia Datacenter.

During the implementation, the additional scope was added in at the later part of the projects. Fortunately, cbs uses our data transformation software, [cbs ET Enterprise Transformer](#), which allows cbs to accommodate any additional requirement easily without jeopardising the project timeline to be extended.





cbs Enterprise
Transformer
SAP S/4HANA®



THE POWER OF TRANSFORMATION

cbs ET Enterprise Transformer

Once M&A deals are signed, there is no going back, and closing dates are non-negotiable. This makes for tight timelines with high penalties for delayed system handover. Inadequate project scope can cost gravely without knowledge and understanding of M&A projects. This project with Edenor Technology was completed successfully within the given frame, which is highly critical, especially for a divestment project.

This was made possible because of [cbs ET Enterprise Transformer](#). cbs ET enables a value-based approach to data selection, allowing all relevant data to be transferred, irrespective of status. With cbs ET, selective process changes, such as process standardisation and harmonisation or the implementation of S/4 innovations, can be applied efficiently and consistently to all master and transaction data.

During Edenor Technology Unit testing phase, cbs ET allow multiple migration simulation to discover performance issues. If there is a system specification limitation, cbs can understand the overall blackout period and set expectations while optimising the system to reduce the downtime period.





Key results and benefits

Edenor Technology and cbs managed to **reduce the effort for data import & export between systems by about 25%, in terms of man-hours.** The actual **downtime period was only for a day compared to a potentially two-days downtime** without software such as cbs ET Enterprise Transformer.

Additionally, the **original project timeline was brought forward one month earlier** too.

cbs also enabled key users in Edenor Technology to be trained using the SAP system environment, apart from the initial carve-out project requirement. This allowed the key users to have refresher training with the business best practice approaches.

Edenor Technology was happy with cbs' services, our lean resource approach, and the team members involved. **The lean resource approach meant that it was not necessary for any additional resources and costs for this entire project implementation.**

“We are happy to go-live 1 month earlier as any delay can potentially be devastating”

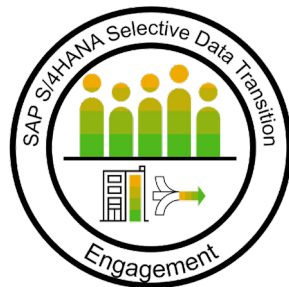
Edenor Tech CEO





About cbs Corporate Business Solutions

cbs Corporate Business Solutions is a comprehensive, end-to-end SAP consulting service provider that combines technical & business process consulting with mature software technology to deliver complex projects. Since its founding in 1995, cbs has expanded to over 15 offices with over 600 consultants worldwide allowing us to deliver high-quality SAP consulting services for our global customer base. cbs is a founding member of the SAP S/4HANA Selective Data Transition Engagement group, formed in May 2019.



Involve Us

Risk-free assessment

cbs will conduct a workshop with experienced transformation consultants covering deployment options and transition approach.

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Ask Us Questions

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