



AXXELLO

Engineering and project management expertise for FMCG Industries

Axxello specialises in engineering and project management in FMCG industries. The Axxello team consists of highly qualified individuals, each with a critical industry skill set, that ensure Axxello provides a remarkable service to our clients.



Stratification Tank as part of a Heat Centre Turnkey Project by Axxello

Our primary services offerings

What we do best



Turnkey projects



Site ultimate planning



Root cause analysis



Capacity modelling



Process design



Plant optimisation



Training



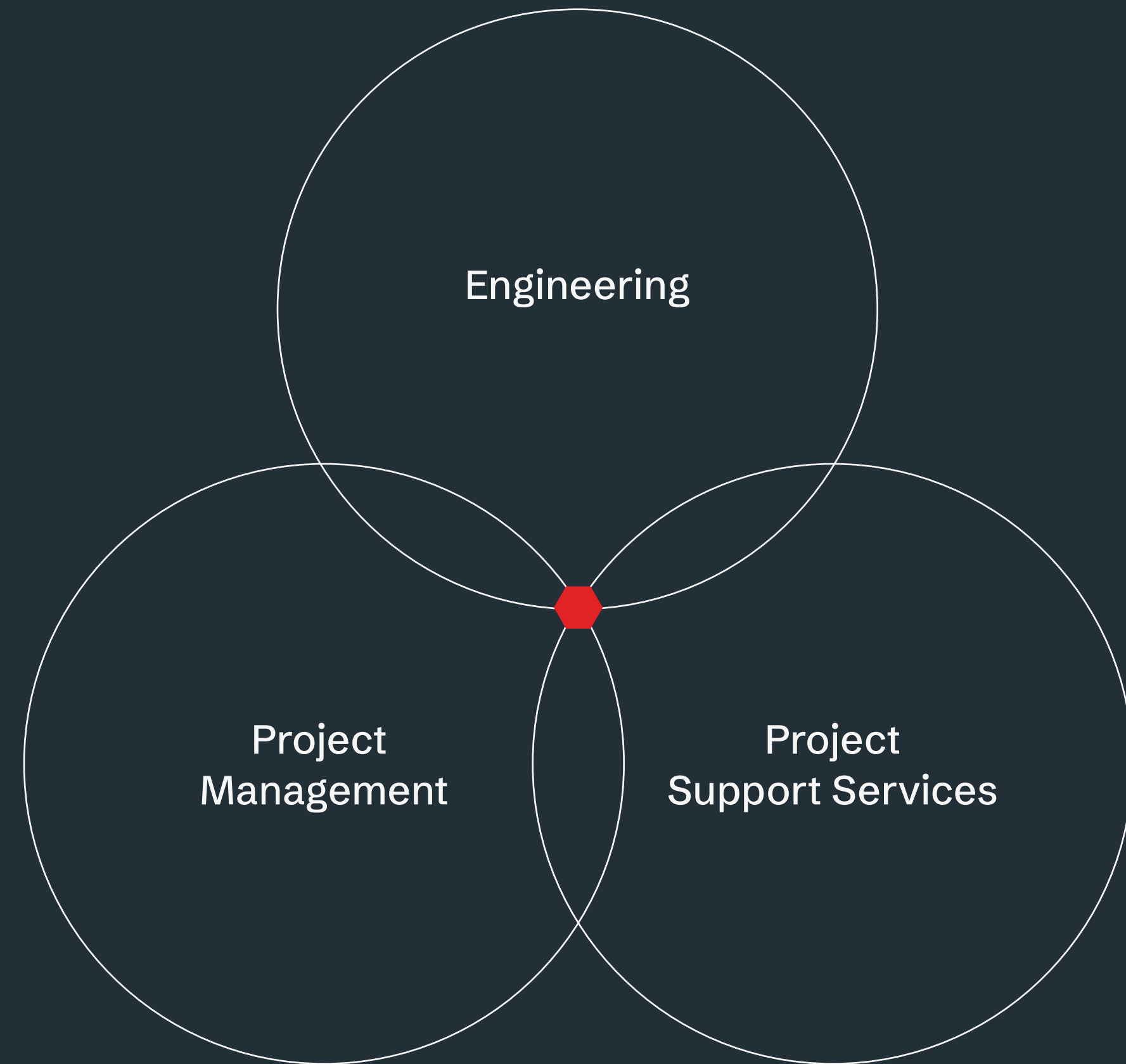
Technical due diligence



“We make our clients’ life easier” through a single point of contact

Axxello thrives on providing **holistic solutions** to our clients’ most difficult problems. These solutions strive to **improve on cost, efficiency and quality**. With a notable track record of **timeously completed projects** and **satisfied clients**.

Our biggest growth factors has been the sustainability in **return clients**. A simple motto in our company is **“make our clients’ life easier”**.



AXXELLO SOLUTIONS

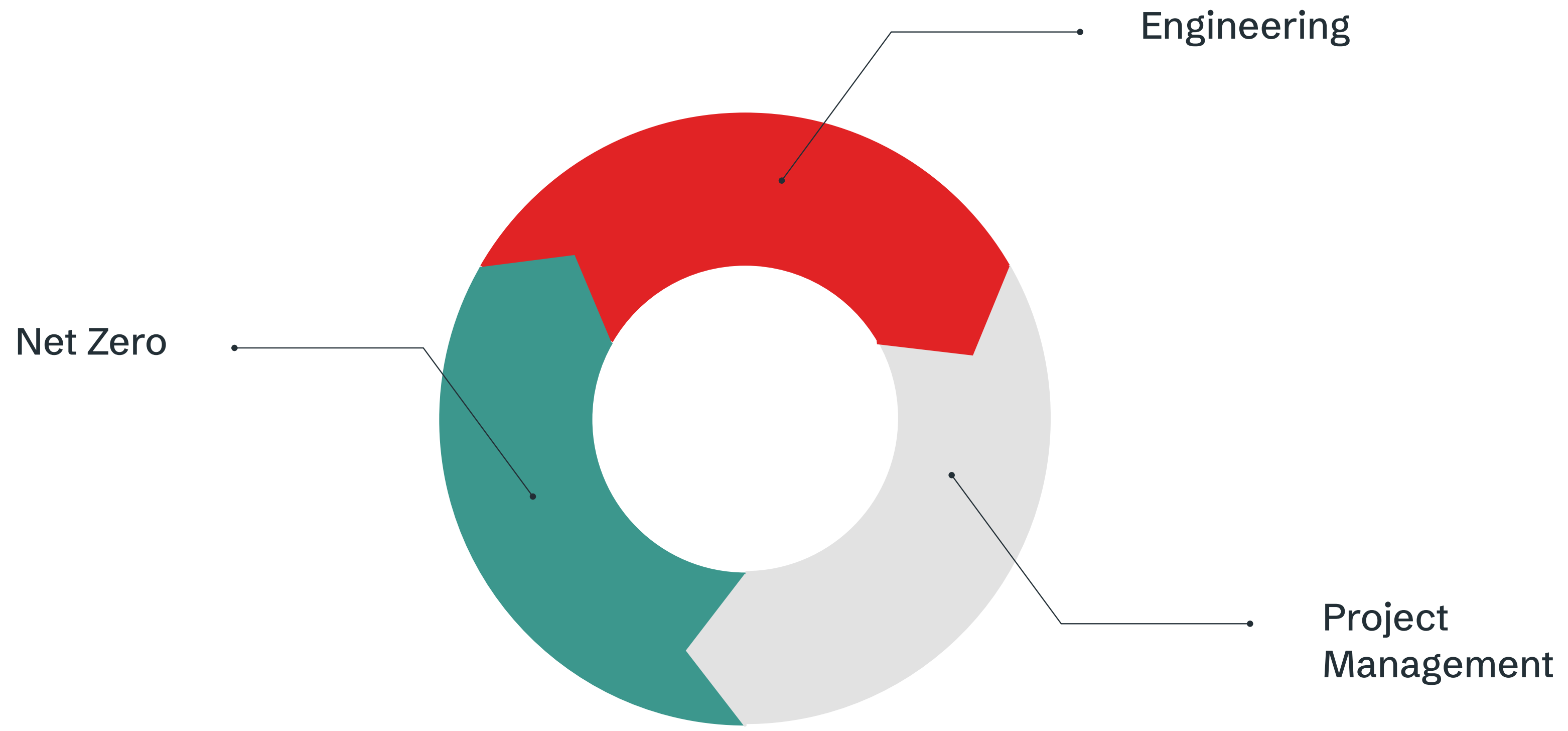
Tailor-made solutions through principle-driven engineering

Axxello excels in providing **all-encompassing solutions** to complex client challenges, aimed at boosting **cost-efficiency, effectiveness, and quality**. Our track record of **timely project completions** and satisfied clients fuels substantial growth, underscored by **sustainable return client partnerships**.

We're committed to refining our products and services, guided by **principle-driven engineering**. Our unwavering dedication ensures **tailored solutions** that perfectly match your needs, delivering unmatched value. Choose Axxello for **purpose-fit excellence**.



Craft Brewery Designed and Installed by Axxello



AXXELLO SOLUTIONS

Engineering

Navigating projects with precision and proficiency.

Axxello's engineering expertise spans over **multiple disciplines**. This allows Axxello to provide our clients with a **holistic solution** to their needs. Our expertise covers HAZOP analysis, manufacturing inspections, commissioning, and thorough training, ensuring successful Plant handover.

Engineering Disciplines within Axxello include:

Process Engineering

Utilities Engineering

Packaging Engineering

EC & I Engineering

Civil Engineering



AXXELLO SOLUTIONS

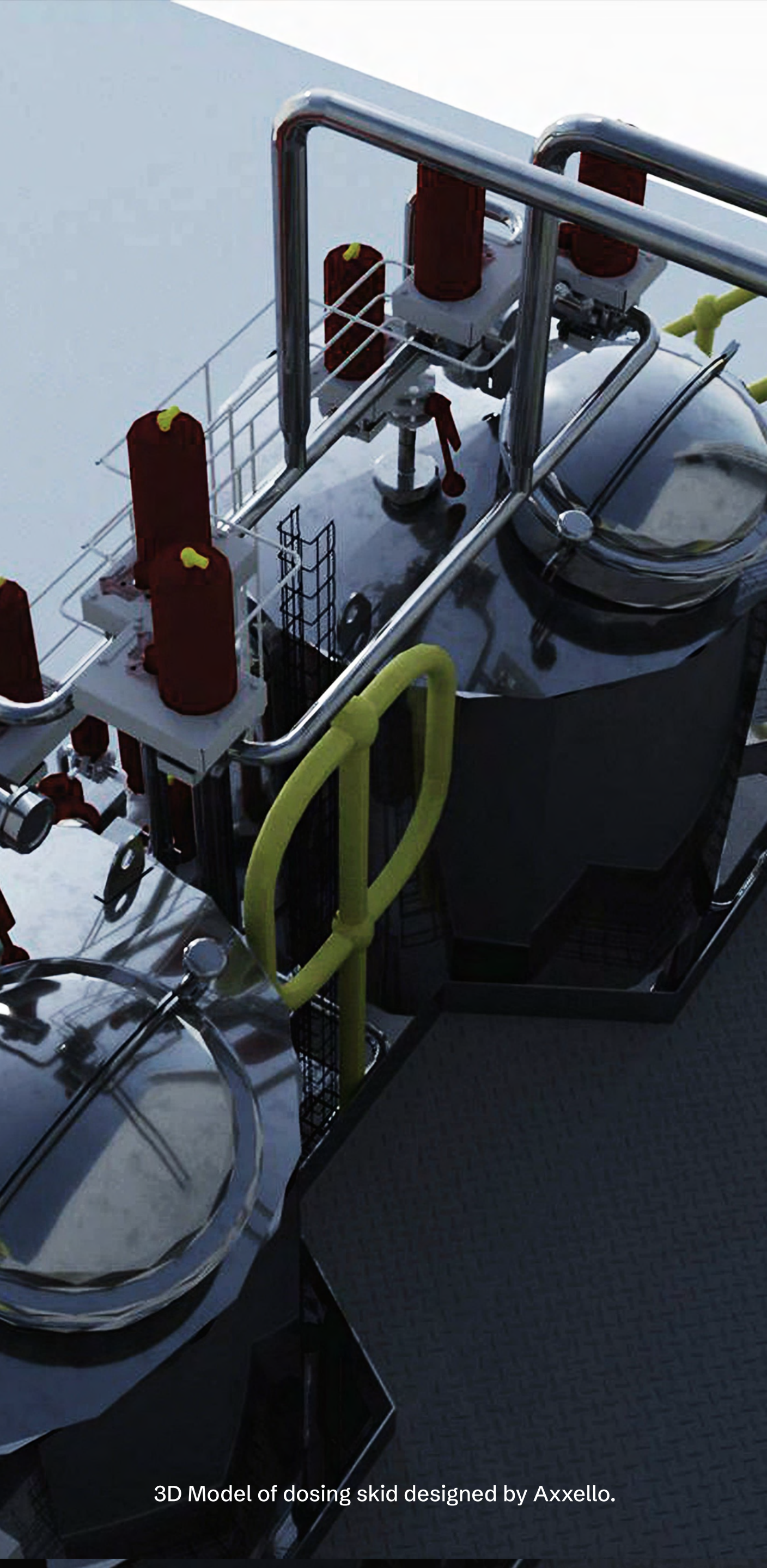
Process Engineering

Client-focused services and expert oversight.

Our process engineering team is able to provide our clients with a **fit-for-purpose solution**, by reviewing our client's needs and conducting a **comprehensive analysis** of the existing situation.

Our solutions covers everything from plant design, process flow diagrams and equipment sizing to energy balance assessments, advanced process control, and optimisation.













3D Model of dosing skid designed by Axxello.

AXXELLO SOLUTIONS

Process Engineering

Premium engineering products through first principle engineering

-  P & ID
-  3D Models
-  Layout Drawing
-  Equipment Sizing

-  Battery Limits
-  Functional Design Specification
-  HAZOP
-  Training

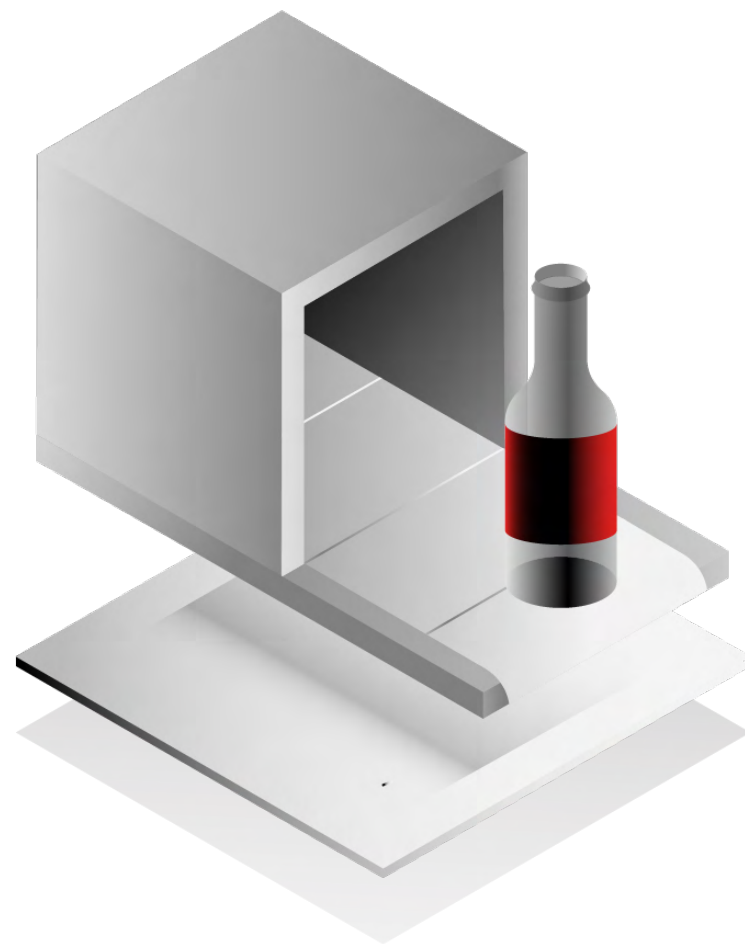


AXXELLO SOLUTIONS

Packaging Engineering

Innovative and efficient packaging solutions.

Axxello Packaging emerged to meet the escalating demand for **specialised and impartial consulting services** in the Fast-Moving Consumer Goods (FMCG) packaging sector. Our team, boasting extensive years of collective employee experience of over 100 years, offers a comprehensive array of services.













AXXELLO SOLUTIONS

Packaging Engineering

Innovative and efficient packaging solutions.

-  Single-point project management
-  Enhancing performance in machinery and processes
-  Designing equipment and reverse engineering
-  Conducting capability studies
-  Auditing production lines and machinery
-  Advising on maintenance management
-  OEM equipment integration
-  Packaging line design from inception to final handover



AXXELLO SOLUTIONS

Project Management

Client-focused services and expert oversight.



Our project management approach **ensures efficiency and success**, offering a **single point of contact** for clear communication. With precise scope, schedule, and budget management, we adapt to changes effectively. Our comprehensive strategies cover resource allocation, procurement, and cost control. We excel in client liaison, risk management, and business case analysis. Our commitment extends to document control and stakeholder management for **well-executed projects**.

Project Management within Axxello include:

Safety Management

Scope Management

Budget Management

Cost Control

Schedule Management

Procurement

Supplier Management

Site & Installation Management



AXXELLO SOLUTIONS

Net Zero

Design and Implementation of Net Zero Solutions.

We understand that achieving **Net Zero goals** requires a **holistic approach** that encompasses various aspects of your operation. Our team of experts collaborates closely with your organisation to develop **tailored strategies** that align with your values, objectives, and industry best practices.

Net Zero solutions within Axxello include:

Energy Saving

Water Reduction

Waste Management

Net Zero Roadmapping





AXXELLO TEAM

Axxello's global presence

Axxello is an internationally renowned company serving customers worldwide.

Axxello has a base in the UK and South Africa, servicing clients in Europe, the Middle East, Africa and Asia.

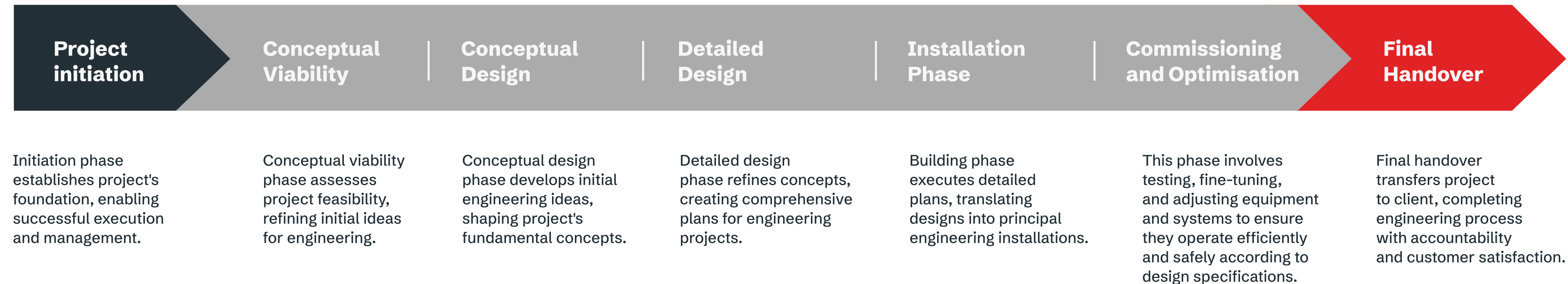
As we look to the future, Axxello is focused on **continued growth and expansion**, while staying true to our principles. Our goal is to remain a **leader in the field** of process engineering and project management consulting and to help our clients **achieve success** in an ever-evolving marketplace.

-  Axxello offices
-  Axxello active projects



Axxello project breakdown

We provide a spectrum of services that span from conceptualisation to ultimate delivery.



Axxello's project portfolio

Our diverse client base ranges from innovative startups to established enterprises

Our successful track record includes delivering high-quality projects within budget constraints, exemplified by our most recent projects.



Axxello range of projects

Our most recent projects

At Axxello, we excel in a **broad spectrum of projects**, ranging from large-scale industrial processes to intricate, specialised endeavours. Renowned for innovative solutions, Axxello's versatility is evident in its ability to optimise manufacturing facilities, refine production lines, and address the nuances of niche processes. With a track record of success, Axxello remains a trusted partner for companies seeking precision and efficiency in process engineering.



BUDGET IN US DOLLAR	PROJECT DESCRIPTION	SERVICES	AXXELLO TEAM SIZE (INTERNAL ONLY)	PROJECT DURATION (MONTHS)
45 M	Full Flavoured Alcoholic beverages plant upgrade	 EPCM Consulting		
45 M	Complete brewery expansion project Raw material, brewhouse, cellars and packaging.	 EPCM Consulting		
11 M	Complete OEM Packaging Line with Dual Filler integration (100k bottles/hr)	 EPCM Consulting		
2.5 M	Personal care products factory relocation, integration and upgrade	 EPC Turnkey		
1.0 M	Flavours and powders mixing plant upgrade	 EPC Turnkey		
500 K	Bright beer cellar expansion project	 EPC Turnkey		
500 K	Supply and installation of a Caustic Sedimentation Tank including integration with new and existing packaging lines	 EPC Turnkey		
200 K	Yeast plant optimisation project	 EPC Turnkey		



AXXELLO TEAM

Meet the Axxello leaders



Petri Lombard

TECHNICAL DIRECTOR
& CO-FOUNDER

B.Eng Processing



Wesley van den Heever

PROJECT DIRECTOR
& CO-FOUNDER

*B.Com Hon, B.Sc QS Hon,
PMP & PGDip GM*



Erick Visser

BUSINESS DIRECTOR
(EMEA OPERATIONS)

B.Eng Chemical, Dipl. Brew



Ernst Seagreen

PACKAGING DIRECTOR

ND (Tech), Dipl PM





AXXELLO CONTACT DETAILS

Get in touch with our team

Tell us more about your project

[Contact us](#)

Learn more about Axxello

[Visit our website](#)