



AVC GROUP

Who We Are

SOLUTIONS BY ENGINEERS FOR ENGINEERS

AVC AT GALNCE



WE CREATE AND DELIVER A VALUE

We are an independent, international consultancy providing focused advice and solutions to clients, mainly in the oil and gas, refinery, petrochemicals and chemicals processing, green energy, fertilization, pharmaceutical, and earth and water resource industries

We offer services over asset lifecycle of industries. Our specialists are leaders in fields such as due diligence, technical studies, management, operations and maintenance, permitting, and decommissioning/rehabilitation.

Applying their extensive knowledge and experience, our consultants develop innovative approaches and practical techniques that meet clients' unique needs and financial objectives. Among our clients are many of the world's major, medium-sized, and junior industrial houses, exploration companies, financial institutions, EPCM firms, and government departments.

• Company Overview •



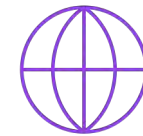
+20
Clients



250+ YR
Experience



50+
Workforce



Global
Exposure

Our Vision, Mission, Goals & Values



Vision

Maximize Delivered Value From Industrial Assets in the productions/manufacturing value chain. Our vision is part of global and regional big pictures for sustainability, operational excellence, and value-maximizing recovery.



Mission

Our mission is to Create and Deliver Value through Asset Excellence Solutions to enable organizations to manage their assets and systems sustainably to optimize their performance and minimize risk and expenditure over the lifecycle of assets.



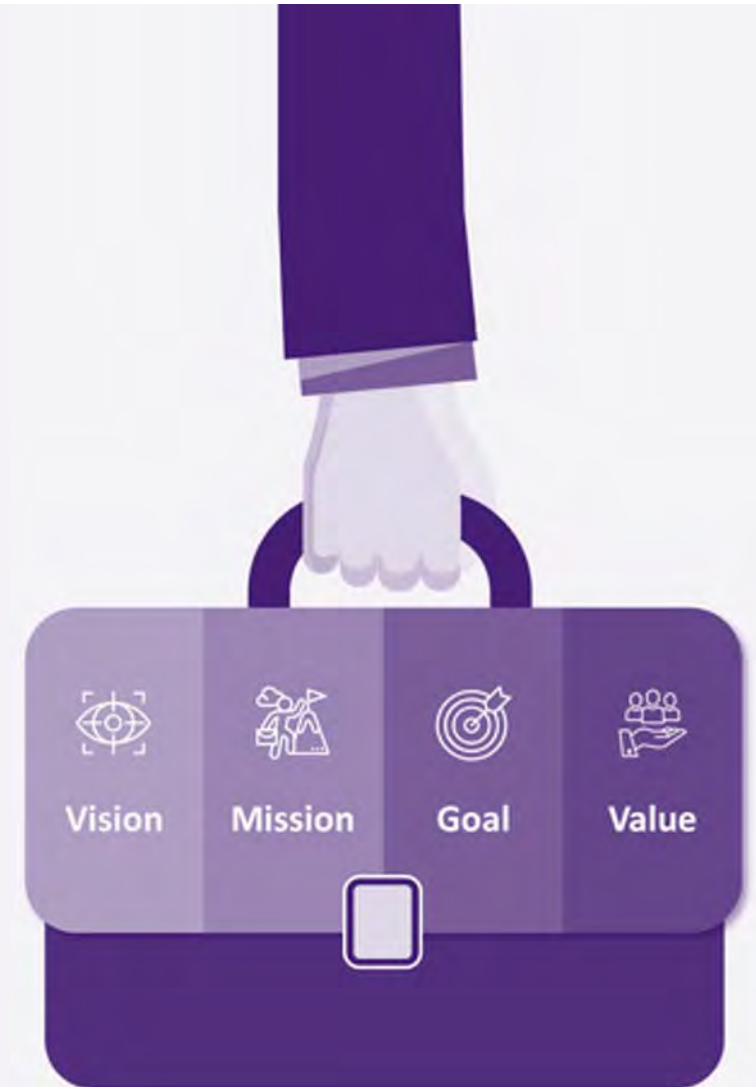
Goal

Enable organisations to transform and maximize the ROI in assets.



Value

SHAGHF, INTEGRITAS, VERBESSERUNG, FÓCAS, POPULUS, ICHII all is our core set of value that glue and holds the business together



Our Solutions

AVC - Technical and Engineering

We provide Asset Value Maximisation solutions across the full breadth of assets covering oil and gas, petrochemicals, refineries, power, renewables, industrial sectors, including pharmaceutical.

One of our unique value propositions is to offer our clients best practices and learning from different sectors.

AVC – Minerals and Mining

End-to-end business line specialized in Mining Sector and is one of the main pillars in enabling the mining development, operation and investment in Africa and Central Asia.

- Investment solutions
- Development and Exploration services
- Operation, Maintenance and technical services
- Minerals Trading

AVC - Digitalisation & AI

Transforming data into a differentiated asset for the long term requires a focus on interrelated actions across business, technology and people.

AVC - Management Consulting

We bring solutions to governments, international oil companies, national oil companies, and oil services providers around the world. We help forge a path powerful enough to breakthrough in the face of uncertainty; a path that's built on what you do best, so you stay agile enough to control and define your future. This is strategy, made real.

AVC – Technical and Engineering Services

Asset Management ISO55001	Asset Performance Management	Aging Assets Life Extensions ALE	Asset Integrity Management and Assessment	Asset Life Assessment ALA	Corrosion Engineering
Asset Due Diligence	Maintenance And Reliability services	Risk Based Inspection RBI	Reliability-Centered Maintenance RCM	Reliability Instrument Systems RIS	Root Cause Analysis RCA
Fitness for Service and Modelling	Asset Criticality Analysis	RAM Modelling and Availability Studies	Operation Optimization	HSE Studies	Process Engineering and Technology
Maintenance Build and CMMS Optimisation	Process Safety Management PSM	Environmental Studies	Project Management Support	Research and Development Studies	Training and Certification

AVC – Digitalisation and Artificial Intelligence

Transforming data into a differentiated asset for the long term requires a focus on interrelated actions across business, technology and people

We implement digital transformation efforts using new and advanced technology in the areas of Asset Management, Life Cycle Management, Risk Management, Assurance, and Reliability. Powered by solutions from partners we can offer a new vision for your digital journey.

Build a strong data foundation

A proprietary premium foundation for deploying *predictive asset maintenance solutions* and constantly improving product quality.

Harness advanced technologies

Receiving and synchronizing information from various IT systems *optimizes processes for SAP, ERP, MES and inventory management systems*.

Create a data-driven culture

Gain insight with *digital twin* through a simple and structured process of *data orchestration* to quickly estimate the value of your assets.

AVC - Minerals and Mining



Mineral Exploration

- Add value to your project by using the latest exploration techniques and innovative technologies to design and implement your exploration programme



Mining Project Evaluation

- Mitigate risks and maximise value through comprehensive, independent studies and reviews by multidisciplinary global experts



Mineral Processing

- Optimize production and maximize economic returns through process solutions tailored to your project's specific requirements



Mine Engineering

- Advance and optimize your project by working with multidisciplinary experts who offer diverse, comprehensive, worldwide experience

AVC - Management Consultancy

Business strategy

help our clients understand and pursue the most relevant opportunities and markets created by new technologies such as AI, blockchain, virtual reality, IoT, and cloud computing. Together, we can help you

build a focused portfolio of companies, technologies, and capabilities system to achieve a lasting competitive advantage in the ever-evolving tech landscape.

Fit for Growth

help oil and gas companies achieve sustainable growth by becoming more efficient and by divesting (or reducing investment in) non-core capabilities.

advise on redesigning operating models, optimising overheads, improving procurement capabilities, enhancing supply chains, and enabling digital transformation

Digital strategy

help clients establish a clear, actionable, and quantified perspective on how they should develop digital capabilities to enhance customer experience, build innovative products and services, and digitize their processes and relations for greater effectiveness

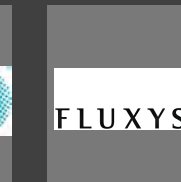
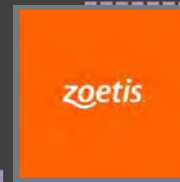
we create road maps that detail the business requirements to realise value from these new digital opportunities

Megaprojects

Whether you're managing multiple projects as a core part of your business or you only execute a megaproject once in a decade and need a one-off capability boost, we can help.

We're known for our collaborative nature and willingness to challenge conventional thinking, strategically improving the outcomes for megaprojects being delivered safely, on-time, on budget, and with the highest quality

Our Clients



Thank you!

GOT CURIOSITY?

We are happy to hear from you

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dubai@addvalue-consultancy.com

