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Our Mission

A y Z Consulting. We are experts in CAPEX. Our team of professionals gather more than 30 years of experience.

The foundation of our **MISSION** is to deliver **SECURITY** to our costumers so their investment is safe among the **ACCURACY** range require.

We deliver services that are **CONFIDENTIAL**, **ACCURATE** and meets estimated **DEADLINES**.

+ experience

+ accuracy

+ confidentiality

+ security







AyZ Bussiness Units

Electricity and Instrumentation

Professional Services





Servicios AyZ

CAPEX

CAPEX Comparison Report

CAPEX Update

Definitive CAPEX

CAPEX to Project Control

CAPEX Review

Transition Review

Electricity and Instrumentation

Project Reviews

Analysis and Reports

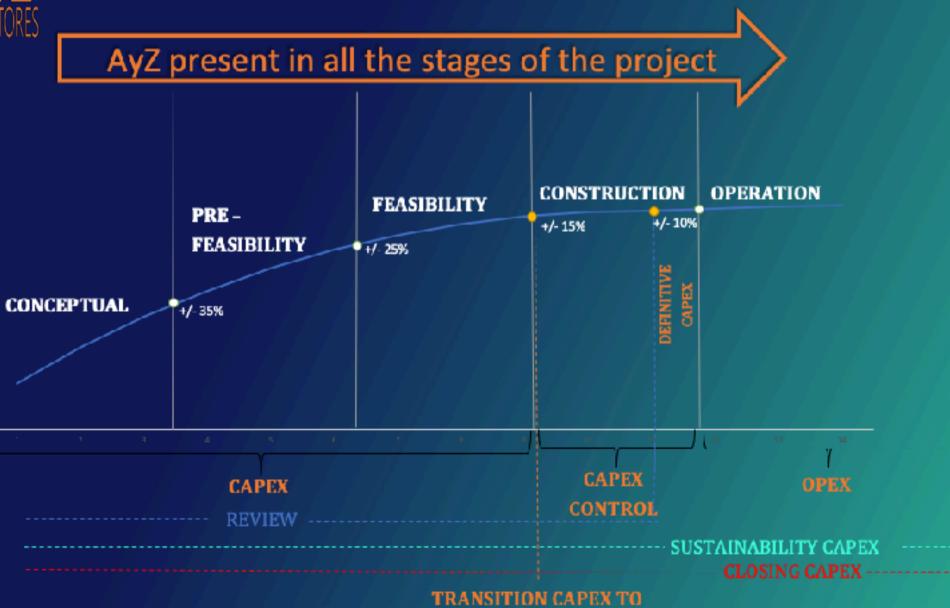
Project Optimization

Engineering Development

Professionals Services

Temporal Necesites





PROJECT CONTROL



CAPEX Report

It contains the estimations bases and the Cost Reports resulting from the study.

It delivers the information relied upon for developing CAPEX.

The CAPEX report attaches the development of direct costs, indirect costs, contingency, escalation and the owner's cost.

Capital Cost Development

AyZ Consulting's cost capital (CAPEX) expertise has grown by developing deliverables such as

Estimate Plan Report

Primary document in cost estimation, establishes guidelines and foundations for CAPEX development. It indicates the information that will be used, the type of estimation, the accuracy, the economic parameters, and the presentation format, among others.



CAPEX Comparison Report

This report hands a CAPEX comparison between different engineering stages. This comparisons is created on the basis of the information collected in each stage of the project, generating an update in cost that will be compared in the base upon client discretion.

Trade off Report

This Report compares engineering's solutions, creating project management reports by area and/or commodities. It highlights the cost's differences generated by the different alternatives.

CAPEX Update Report

This report takes a CAPEX previously developed by another company and models the CAPEX in an MS excel spreadsheet to update the cost's parameters and items obtaining a deliverable with updated estimate bases and cost reports.



Capital Cost Transition

AyZ Consulting understand the importance of an adequate CAPEX to Budget Control transition. A suitable transition allows to keep **traceability**, **precision** and **control** of the project's cost.

CAPEX to Project Control

AyZ along with its estimator team, facilitates the work to take the CAPEX into the Budget Control, developing items according to the client's requirements.

Quantities, prices, allowances, provisions and **contingencies** are distributed in a logical and traceable way to the **items**.





USE

Definitive CAPEX

AyZ performs Capital Cost estimations from conceptual stages to the **Definitive Estimate.**

Definitive Estimate

Is a cost estimate of a part or the totality of the project, for which the design has progressed to a point where costs can be very accurately determined.

Nominal Accuracy: +10 to - 10%

The Definitive Capex assist the Owner and designer to control the cost of the design, so as to keep it compatible with the established scope and budget.



CAPEX Review

AyZ Consulting has done high level reviews to CAPEX developed by other companies, that have lead to a CAPEX Review Report

Review Report

This report describes CAPEX reviews and includes some of the following aspects:

- Traceability
- CAPEX Completeness Analysis, which establishes the inclusion of all cost and best actual practices.
- Client's Standard fulfillment
- Conclusions and Recommendations



AyZ Supervises and reviews the transitions from CAPEX to the Budget Control.



Work Tools

AyZ Consulting uses the following work tools in developing CAPEX:

- History Cost Bases (workforce, process equipment and materials)
- Direct and Indirect Cost Development Models
- Contingencies Development, @Risk license
- Escalation Model
- Management Tools and backup, Dropbox and One Drive license.









ANTOFAGASTA MINERALS









BUSINESS REPORT

PACE (TIME I WILE)

DISTANCE (MILES)

