

abemi

Brazilian Association of Industrial Engineering

INSTITUTIONAL PRESENTATION



Who we are

THE ENTITY

Brazilian Association of Industrial Engineering (ABEMI) Non-profit organization.

MAIN OBJECTIVE

To represent the Brazilian Industrial Engineering Sector encompassing Project Design, Civil Construction, Electromechanical Erection, EPC, Maintenance, Fabrication and Logistics activities.

To comply and exceed market demands, ABEMI has its main drives focused on ESG (Environmental, Social and Governance), Innovation, Technology, and Compliance as well as Institutional Representation.

• Who we are





FOUNDED May 1964.

ORIGIN

Association of Electromechanical Erection Contractors.

OBJECTIVE

To encourage and develop the activities and performance of national industrial and engineering contractors.



Participation of Brazilian companies in all phases of project development.



INSTITUTIONAL PRESENTATION

Who we are

Mission

GATHER AND REPRESENT THE ASSOCIATES Exercise the defense of collective interests:

- In the relationship with public and private customers
- In the institutional representation in front of public entities
- In the search to amplify knowledge and competitiveness of our sector.

To contribute for the ECONOMIC AND SOCIAL DEVELOPMENT OF THE NATION.

Who we are

Vision

To be recognized as a prestigious institution and representativeness , in defense of the interests of our associates and the national industrial engineering sector.



Organizational Chart



Brazilian Association of Industrial Engineering PRESIDENT **VICE PRESIDENT COMPLIANCE EXECUTIVE DIRECTOR FINANCIAL Appointed Directors Statutory Directors** FORMER PRESIDENTS BOARD **ADMINISTRATION** Legal **Engineering & Design Communication and Marketing Civil Construction** BOARD **Technology and Innovation** Electromechanical Erection Institutional and **International Relations** Manufacturing Offshore Logistics **ProEC 4.0 Intitute** Organization cha E lected by AGO in April 2022 **Regional Director -Rio de Janeiro**

Organizational Chart



Brazilian Association of Industrial Engineering

Organization chart



ABEMI Partnerships

CAMARB

Lean Institute Brazil

ProEC 4.0 Institute

CII (Construction Industry Institute

TRACE International

INSTITUTIONAL PRESENTATION

Organizational Chart

DIRECTORS Statutory Members Elected for 2022/2025 term

President Joaquim Maia

Toyo Setal

Vice President Maria Michielin Toledo Marchetti Oliveira Vatari e Medina Sociedade de Advogados

ENGINEERING & DESIGN Thomaz Miglio *AP Consultoria e Projetos*

FABRICATION Paolo Fiorletta *Metroval Controle de Fluídos*

ELECTROMECHANICAL ERECTION Oscar Simonsen *Montcalm Montagens Industriais*

LOGISTICS Michel Rossi *Engetec Construções e Montagens* **BOARD** Conselour Board members elected for the 2022/2025 term

ENGINEERING & DESIGN

Márcio Cancellara *Projectus Consultoria* **Deputy:** Cedric Romano – *DBR Energies*

CIVIL CONSTRUCTION Tarcísio Ribeiro de Albuquerque Filho *Azevedo e Travassos Infraestrutura* **Deputy:** Miller Rufino *Empresa Construtora Brasil*

FABRICATION Davi Azevedo *Kempetro Engenharia* **Deputy:** Luiz Cholfe *Statura Engenharia e Projetos*

ELETROMECHANICAL ERECTION Rafael Lima *Toyo Setal* **Deputy:** Fernando Quintas *KPE Performance em Engenharia*

LOGISTICS Henrique Zuppardo *Megatranz Transportes* Deputy: Maurízio Terenzio *Enterprise Transportes Internacionais*

APPOINTED DIRECTORS

LEGAL Marcelo Marchetti *Toledo Marchetti Oliveira Vatari e Medina Sociedade de Advogados*

MARKETING AND COMMUNICATION Hideo Hama *Fluxo Soluções Integradas*

INTERNATIONAL AND INTITUTIONAL RELATIONS

Jaime Llopis *COBRA Brasil Serviços de Comunicações e Energia*

INNOVATION AND TECHNOLOGY Newton Freire Innovo Tecnologia

OFFSHORE Luiz Felipe Camargo *Estaleiro EBR*

PRO EC 4.0 INSTITUTE Mauricio Godoy *Construction Management*

CIVIL CONSTRUCTION Marcelo Neves *Tenenge*

REGIONAL (RIO DE JANEIRO) Marcelo Bonilha *EBSE* Governance

Directors

Coordination between associates, customers and stakeholders, **searching for improvements** in the following areas:

Management of control and execution systems.

Civil

Construction

- Construct methods and processes.
- Technical and Management Staff.

Engineering & Design

Electromechanical Erection

Fabrication

Logistics

WE ARE COMPETITIVE

Partnerships Agreements



Trace International – Washington DC As part of **ABEMI's** commitment to the fullfillment of international standards of compliance, integrity and antibribery, the agreement entered into with Trace International in 2019 has been renewed since then.



CAMARB (Corporate Arbitration and Mediation Chamber) -Partnership aiming to promote solutions for its associates in extrajudicial resolutions of trade conflicts in engineering and construction sector.



Lean Institute – The Lean Institute Brasil (LIB) methodology uses tools and concepts adapted to the sector, which significantly increase the productivity, efficiency and quality, besides triggering innovation initiatives, such as BIM, digitalization, and process inovation.



CII (Construction Industry Institute) Austin University Texas – World Reference on best practices in the Construcion industry projects, aim to shift **ABEMI** as the protagonist in the industrial engineering and construction industry development in Brazil.

abemi Deloitte.



FAROLIE TECNOLÓCICO DE SOROCABA

ProEC 4.0 Institute (Engineering and Construction Institute 4.0) To promote the development of 4.0 tools for the Industrial Engineering and Heavy Construction sector through innovation and digital transformation. Creation of NECSOR (Engineering and Construction Nucleus of Sorocaba) at the PTS (Technological Park of Sorocaba).

Commettees

Strategic Alliances

To encourage the dialogue and alignment of mutual interests with class entities and associations of the engineering and infrastructure sector.

Waste to Energy

To promote new technologies in the Waste to Energy Area.

Communication and Marketing

To expand our association activities to enable opportunities in order that **associates** can promote their actions and projects.

Energy

To monitor the developments of the electrical sector in power generation (renewable and traditional sources), generation, transmission and distribution. Participate in the development of the energy transition markets. Permanent participation at the Electric Sector Associations Forum (FASE).

ESG (Environmental, Social & Governance)

Foster the adoption of good **ESG** practices by the Industrial Engineering sector, through the consistent study of the main risks and opportunities that involve each of the variables, the approach of technical and practical aspects, the construction of a materiality matrix and the analysis of goals and metrics available on the market.

Legal

The follow up of law changes affecting the interests of associates members issuing legal opinions about the most relevant themes in the sector. Legal support to **ABEMI's** institutional manifestations in order to promote and protect the industrial and infrastructure markets. Task Forces

Sanitation and Environment

To promote the diffusion of new technologies and engineering practices applied to the Sanitation sector. Interact with public and private stakeholders.

Sub-groups

- Engineering, Planning and New Technologies
- Project Investments and Structuring
- Sanitation Legal Framework Markets Monitor

SMS SAFETY and Productivity

To analyze and promote discussions about the new Regulatory Standards (**NRs**).

To support the information exchange in meetings, workshops and seminars.

Compliance

Compliance

ABEMI, guided by the principles of integrity, ethics and transparency, has a **Compliance Program**, which is aimed at establishing the main guidelines and best practices that should be present in any current or future relationship between ABEMI and any person or legal entity.

The **Compliance Area** is led by **Marcelo Lima, Chief Compliance Officer (CCO)** and a member of ABEMI's senior management, which brings independence in the accomplishment of its activities.

Compliance

The Permanent Compliance Committee is responsible for overseeing ABEMI's Compliance Program, subject to the legislation and regulations applicable to ABEMI's Code of Conduct and to the Internal By-laws that discipline its operation.

Our **Permanent Compliance Committee** will analyze and review every report received, through the **Confidential Channel**, about possible violations of our Codes of Conduct and Ethics, as well as of our regulations and procedures.

The CODE OF CONDUCT and the CODE OF ETHICS are the MAIN PILLARS of ABEMI's Governance.

TRACE

INSTITUTIONAL PRESENTATION

ress

100%

INNO

The **Strength** of our Associates

ABEMI has been strengthened throughout the growth and relevance of the Associated Companies. Hydroelectric,

Thermoelectric,

Nuclear and

Renewable Power Plants

The **Strength** of our Associates

Our Associated Companies are in charge of the most important jobs in the country in the following sectors: Design Engineering, Civil Construction, Industrial Assembly, Equipment Manufacturing, Maintenance and Logistics.

Works



Achievements and Milestones

Including Human Resources Qualification Programs



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www.abemi.org.br

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