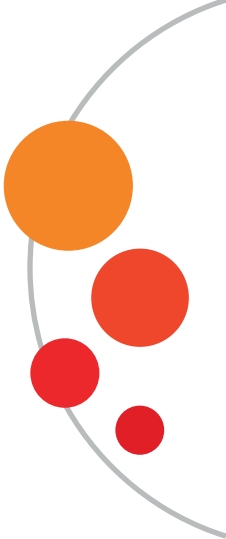


**FB**

Forjas Bolívar

**Products  
and  
solutions  
for the  
cement  
industry**

[www.forjasbolivar.com](http://www.forjasbolivar.com) |



# Our Company

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Forjas Bolivar is an engineering company with more than 50 years of experience in the business, providing solutions from the design to the manufacturing and commissioning of bulk material conveyor equipment. We do it through CAD/CAE design tools and metal-mechanical processes that include the most advanced technology.

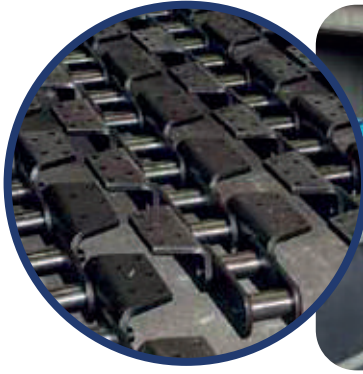
## Products and services

- Design and manufacture of bulk material handling projects
- Upgrade of existing transportation systems.
- Redesign and manufacture of existing conveyors and components.
- Bulk transportation equipment advanced diagnostics.
- Reverse engineering.

## Our clients



## Bucket elevators



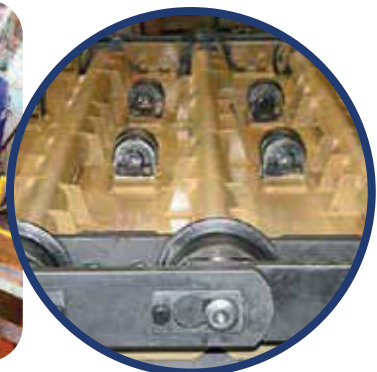
## Clinker conveyors \*Exclusive design



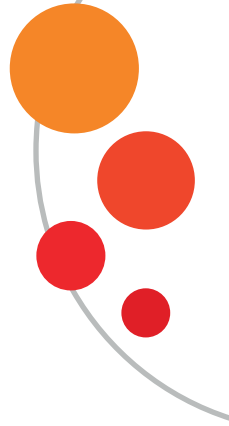
## Drag conveyors



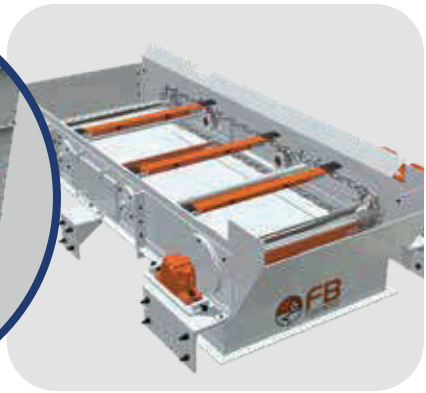
## Apron feeders



## Screw conveyors



## Dust and spillage conveyors



## Reclaimers and stackers

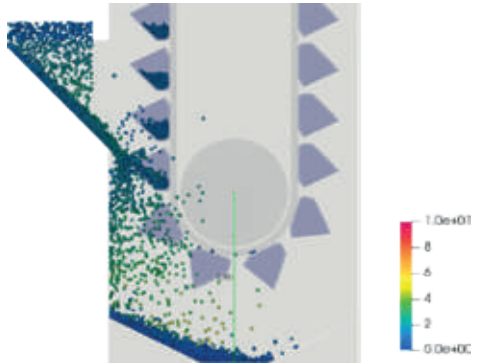
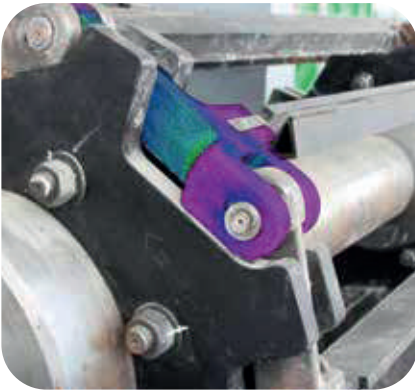


## Kiln chains and accessories



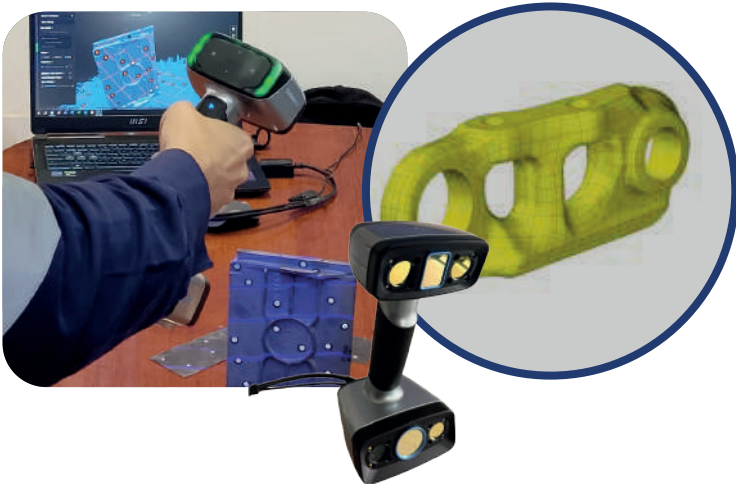
# Conveying systems upgrades, retrofits and optimizations using CAD/CAE tools.

MBD (Multibody Dynamics)  
FEM (Finite Element methods)  
DEM (Discrete Element Methods)



## Reverse Engineering

3D Scanning, measurement, and drawing  
Metal spectrometry  
Hardness testing



SA329-1

SC105-1



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