

The background of the slide is a dark, high-angle photograph of a factory floor. Numerous yellow and orange industrial robotic arms are visible, some with blue cables, arranged in rows. The scene is dimly lit, with some light reflecting off the metallic surfaces of the robots.

# CWD

Circular Wave Drive

## FOR NEXT GENERATION ROBOTICS

MISSÃO ■ PRODUTO ■ OBSERVAÇÃO



March 30, 2018



### Circular Wave Drive Raises \$2M in Seed Funding

March 30, 2018

Circular Wave Drive, a technology company that manufactures compact speed-reducing gears for robotics and applications, closed \$900,000 in seed funding, capping off the company's \$2 million total seed...

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### Robotics Investments Weekly: Manufacturers...

March 27, 2018

March is heading out like a lamb in the world of artificial intelligence and robotics investments. It's relatively quiet, but we still saw investments in the industrial automation, supply chain, and...

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### Yuan Zheng Named 2016 Innovator of the Year

January 26, 2017

A leader in robotics research for more than 35 years, The Ohio State University named electrical and computer engineering professor **Yuan Zheng** Innovator of the Year in 2016.

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Circular Wave Drive

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### Customer Problem

Existing speed reducers require a compromise between torque/high weight/long life and low torque/low weight. For example, when run on continuous 18-hour shift, a speed reducer in an industrial robot must be replaced every 18 months, a cost that represents more than one third of the total operation over its lifetime. This has driven an explosion in components and solutions that can be simplified with a circular wave drive.



### Executive Team



**Mario Longhi** - CEO  
Mr. Longhi is the former President and CEO of United States Steel Corporation. Prior to his tenure at U.S. Steel, Mr. Longhi was President and CEO of Gerdau Ameristeel Corporation, President and CEO of Howmet Castings, Group President and Executive Vice President at Alcoa. During his career, Mr. Longhi has gained extensive experiences in global steel, aluminum, industrial, mining, automotive, aerospace, transportation, and energy markets. He has been named Steelmaker of the year, CEO of the Year, is a member of The Business Council, and was a member of the CEO Advisory Council to POTUS. Mr. Longhi



# Proposta

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