

INFOGRAPHIC

# Setting the Standard in Responsible Manufacturing

Here's How We're Working Toward a More Sustainable Future

## We all have a part to play in protecting our planet.

That's why at CDI Energy Products, we're adopting ambitious goals for long-term sustainability in product manufacturing, including **reducing our overall environmental impact by 30% by 2030.**

From reducing CO<sub>2</sub> emissions and hazardous waste to improving our recycling efforts, we've made a lot of progress over the past decade. But it's no time to relax. We continue to innovate new ways to reduce, reuse, recycle, and most importantly, *rethink* what it means to be a sustainable manufacturer.

## Recycle

We separate the byproducts of our manufacturing process and work with vendors to reduce landfill waste. **Over the past 10 years, we've recycled more than 93 tons of plastic shavings.**

OUR VISION:  
**By 2030**  
Become a Zero Landfill Manufacturer

## Reduce

We've diligently worked to identify and replace solvents at our Houston factory with earth-friendly chemicals and reduced metal waste by 20 tons. **The facility is now 100% powered by renewable energy.**

OUR VISION:  
**By 2030**  
Reduce Solvent Consumption by 50%

## Reuse

Many of our manufacturing byproducts are repurposed into new products. For example, valve stems in our molding process are reground and reused, while **rubber byproducts can see new life as playground mulch.**

OUR VISION:  
**By 2030**  
Slash Energy and Water Consumption by 30%

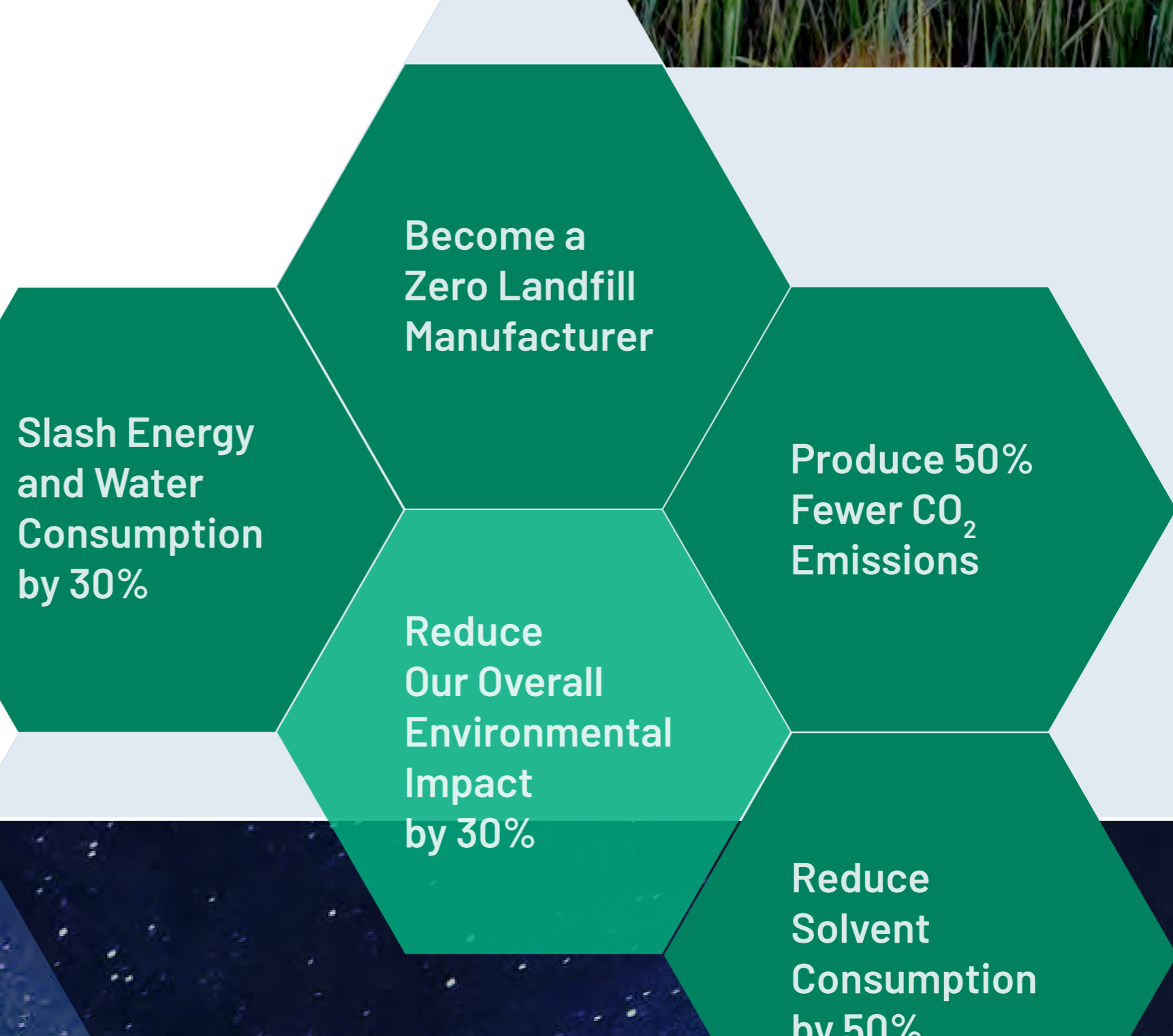
## Rethink

Sometimes the most planet-friendly action is to avoid problems altogether. Rather than find ways to process and dispose of hazardous waste materials, **our engineers innovate solutions to avoid using these substances.**

OUR VISION:  
**By 2030**  
Produce 50% Fewer CO<sub>2</sub> Emissions

### By 2030

We're making progress toward these ambitious goals every day by pushing sustainable initiatives while maintaining quality.



## It's Amazing to Think What We're Capable Of

Discover the benefits of partnering with a sustainable manufacturer.

[Get Started](#) →

### About CDI Energy Products

CDI Energy Products is a Michelin Group Company headquartered in Humble, Texas with locations serving North America, Europe, and the Asia Pacific. We are a global leader in high-performance polymer products to the energy industry and beyond.

We service the oil and gas, liquid natural gas (LNG), cryogenics, wind and defense energy, water management, fluid handling, automotive, aerospace and defense, medical and biomedical, refining and petrochemical, industrial processing, power generation, and semiconductor markets.

For more information, visit [www.CDIProducts.com](http://www.CDIProducts.com).