



TAMAR SEAL
Innovative sealing technology

Photo Gallery

Pump applications



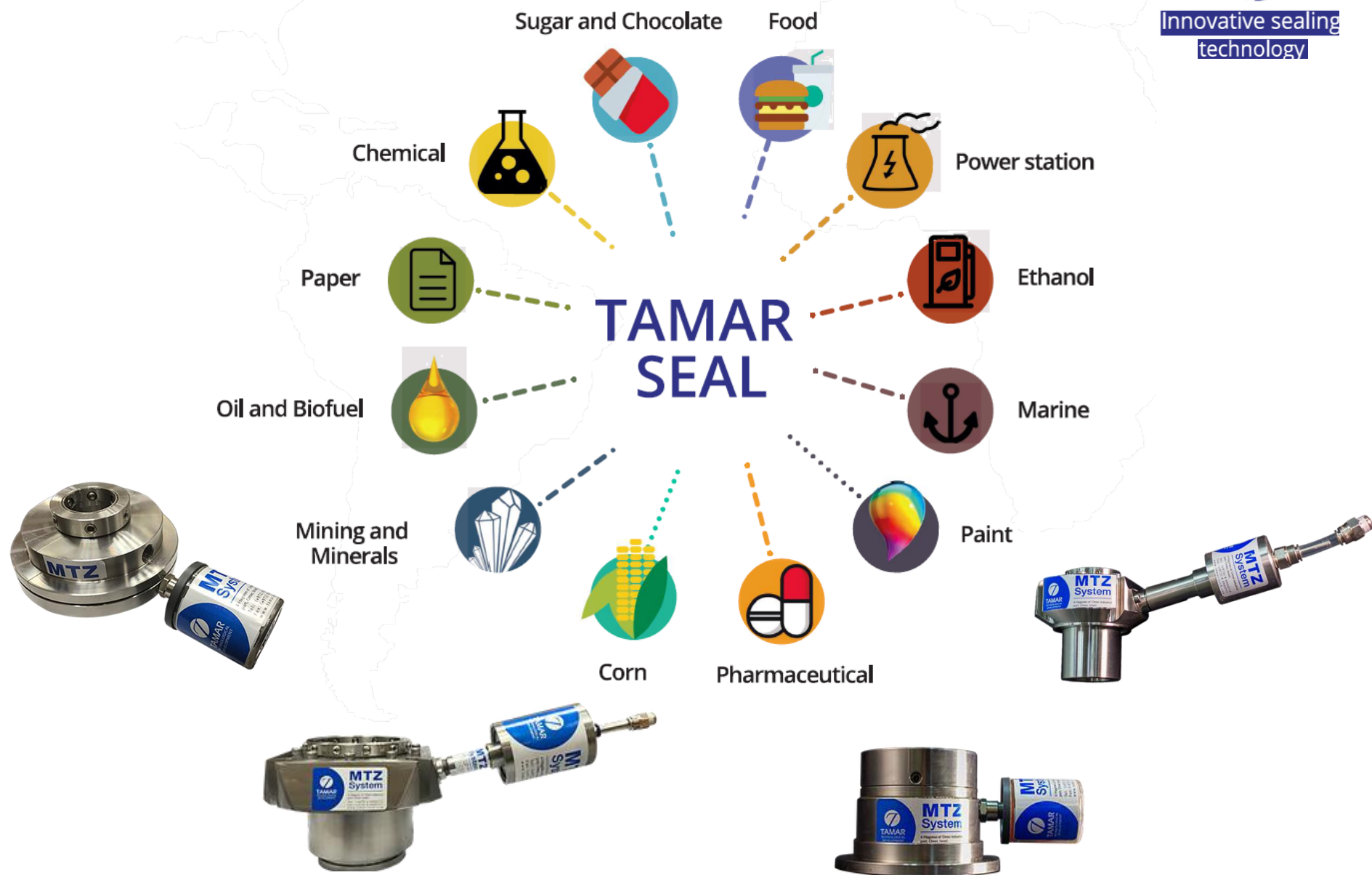
Reliable

Smart

Simple



Innovative sealing
technology



Tamar seal 710-SP

Pump application

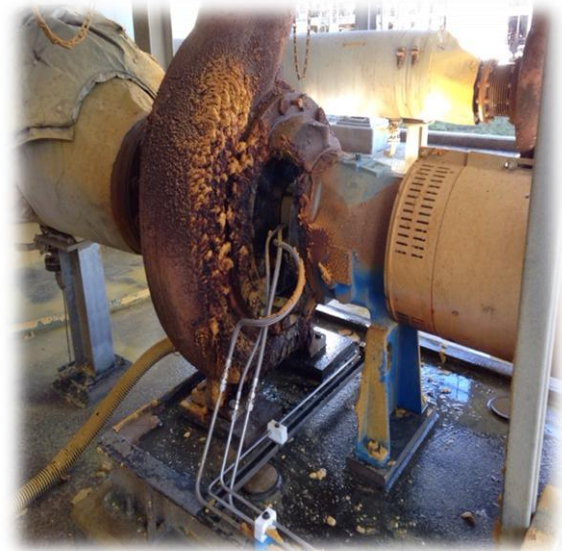


Innovative sealing
technology

Before



After



Corn/Ethanol Industry

Gould's 3175 L pumps corn mash with steam cleaning cycles
850 rpm, 80 degrees C. Suction Pressure 1.7 bar. Discharge Pressure 5 bar

Successfully running for over 2 years

Tamar seal 720-PP

Pump application



**Gould's 3196 LTX pump on
brine and steam cycles
1800 rpm
40 degrees C, FDA application
Suction Pressure 1.4 bar
Discharge Pressure 5 bar**

Tamar seal 720-PP

Pump application



Before



After

**Gould's 3196 STX frame
35mm shaft pump
Sodium chloride, mild slurry
1800 rpm
60 degrees C.
Suction Pressure 1 bar
Discharge Pressure 4.5 bar**

Tamar seal 720-PP



Innovative sealing
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Pump application



Pulp & Paper

Gould's 3196MT pump on red liquor with steam cleaning cycles, 1800 rpm, 160 degrees C

Tamar seal 720-PP

Pump application



Pulp & Paper

**Gould's 3196 pumps black liquor
with steam cleaning cycles
1800 rpm, 140 degrees C.**

Tamar seal 720-PP

Pump application



Pulp & Paper

'Scanpump'

Paper pulp

60 mm shaft, 1200 rpm,

Suction Pressure 1.6 bar

Discharge Pressure 5.5 bar

Tamar seal 720-PP

Pump application



Durco Mark III
Bleaching Clay and carbon
3600 rpm, 115 degrees C.
process with vacuum suction

Tamar seal 710-SP

Pump application



Innovative sealing
technology



Gould's 3196MT

Lime Slurry

1500 rpm on slurry

40 degrees C.

Suction Pressure 0.7 bar

Discharge Pressure 2 bar

Tamar seal 740-PC

Pump application



Mono Pump
55mm shaft
Corn starch
300 rpm on slurry
40 degrees C.
Suction Pressure 0.5 bar
Discharge Pressure 6 bar

