

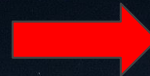


ENECON Mesogios Ltd
Industrial Strength Solutions
for All Your Repair & Maintenance Needs
high performance polymer systems



Cyprus Biological
station

Impeller full overhaul



repairs@enecon.com.cy



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Where & When:

Cyprus, April 2016

Client:

Biological Treatment plant

Problem:

Useless damaged valve

Challenge:

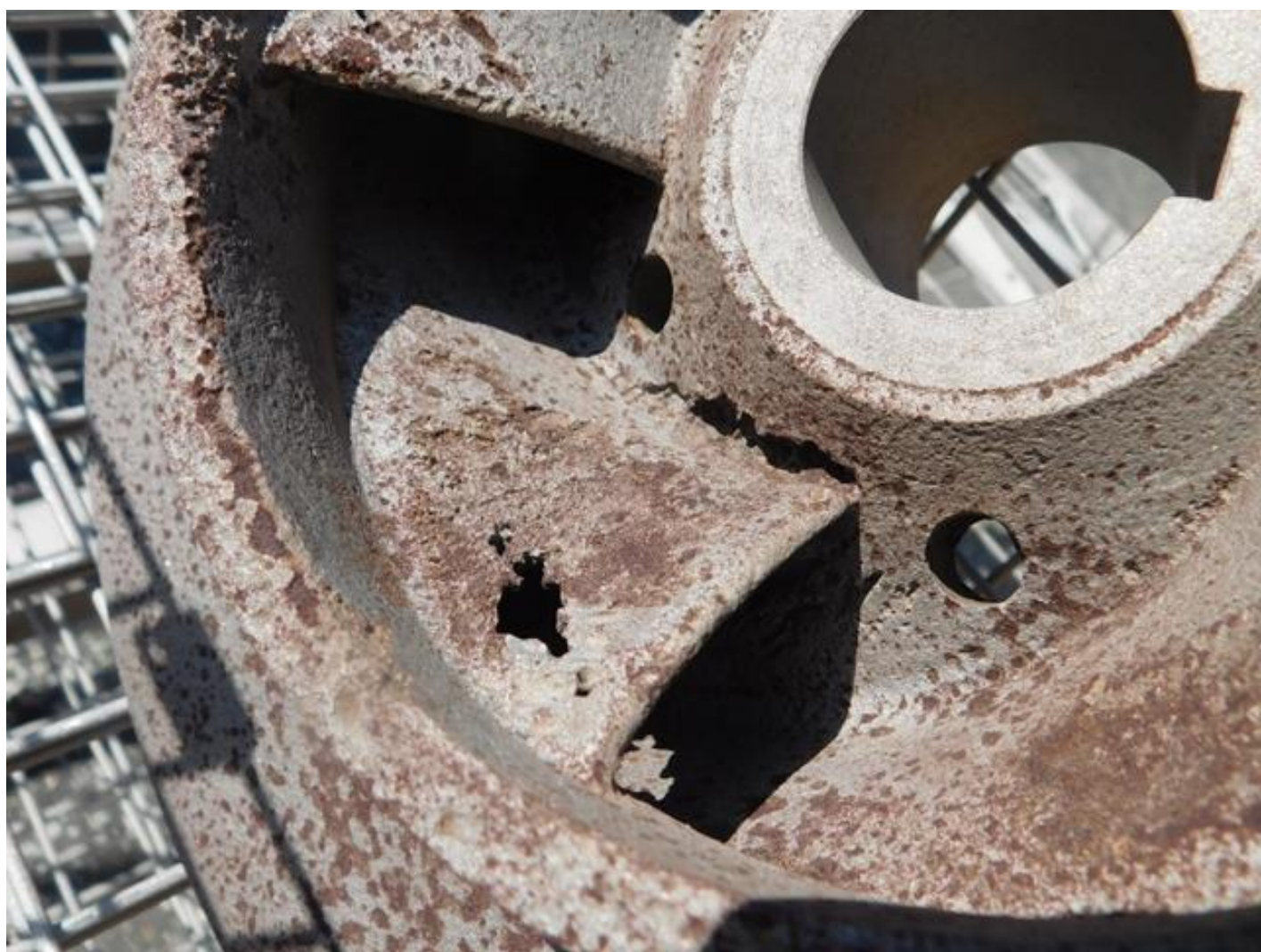
Rebuild, protect and place back in service

ENECON products used:

DurAlloy

CeramAlloy CL+AC





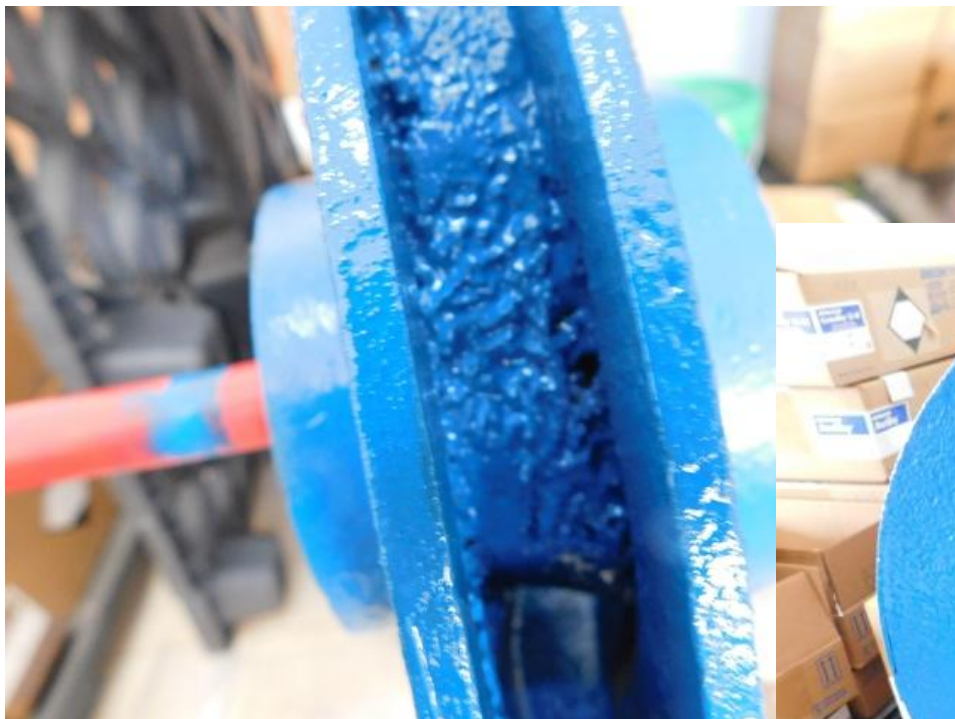




After grit blasting, primed with
CL+AC to reveal the damage...



After grit blasting, primed with
CL+AC to reveal the damage...



The problem Valve was not operational due to extended damage

Our solution

Grit blast

Rebuild with ENECON's DurAlloy

Coat & Protect with CeramAlloy CL+AC twice



First coat with CeramAlloy CL+AC



Second and final coat with CeramAlloy
CL+AC with rebuilding in progress



REPAIR DON'T REPLACE !



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