

RESTORATION OF INITIAL STARTUP CONDITIONS IN AERATION SYSTEMS

SPECIALIZED REVITALIZATION



Biosis
Saneamento Ambiental

BIOSIS

We are one of the leading Brazilian companies in equipment, engineering, and services for water and wastewater treatment. For over 15 years, we have been providing customized solutions for both industry and the public sector, focusing on effectiveness and efficiency.

PRODUCTS AND SERVICES



AERATION SYSTEM



REVITALIZATION



SPARE PARTS



SLUDGE REMOVER



STATIC MIXER



FILTRATION SYSTEM

OUR CLIENTS



BIOSIS AROUND BRAZIL



AERATION SYSTEM REVITALIZATION

BIOSIS specializes in **Corrective Maintenance** and **Specialized Revitalization** of Fine Bubble Aeration Systems, whether supplied by our team or by third parties.



THE IMPACT OF LACK OF MAINTENANCE



AND THAT'S NOT ALL...

**LICENSING ISSUES
AND FINES**



**HIGH REPAIR
COSTS**



**INCREASED ENERGY
CONSUMPTION**



**REPUTATION AT
RISK**



MOST COMMON PROBLEMS



Cracks in Branch Lines

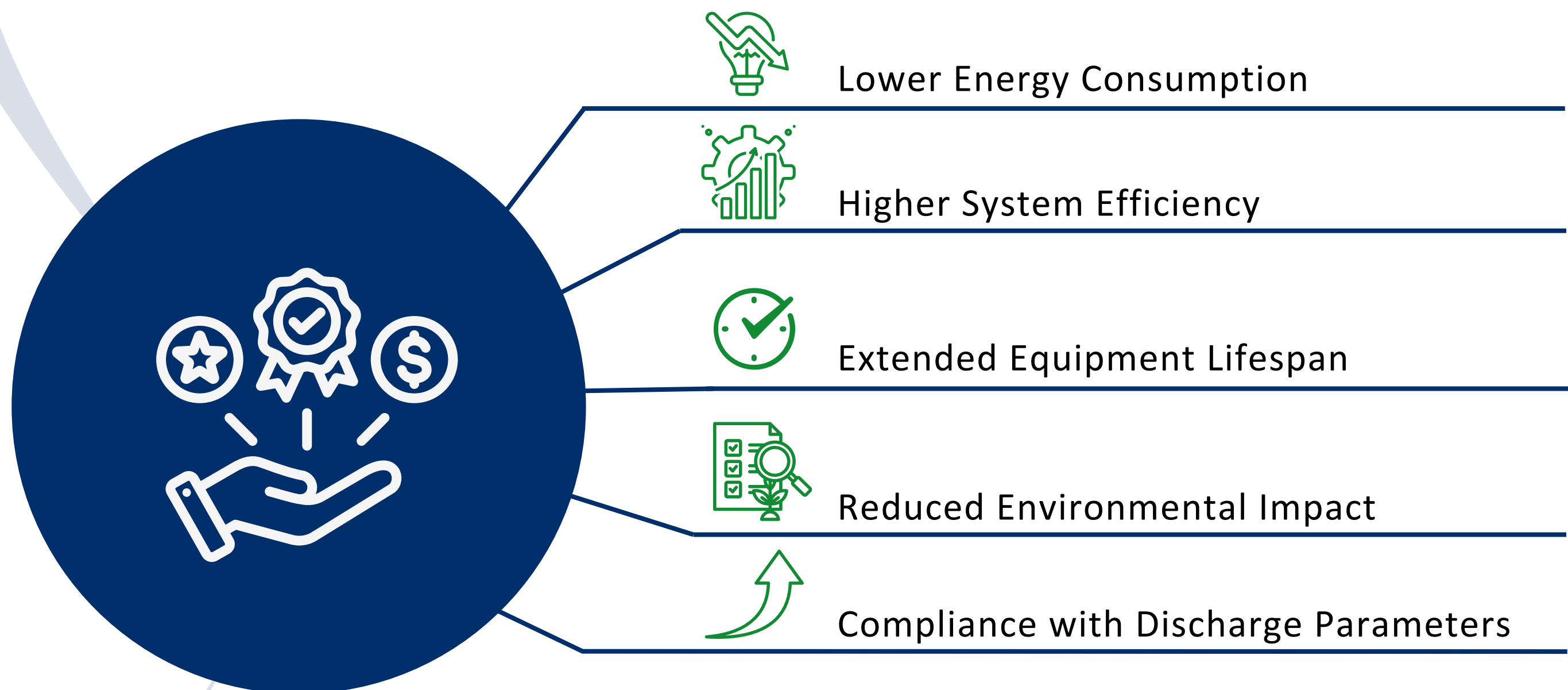


Tears in Membranes



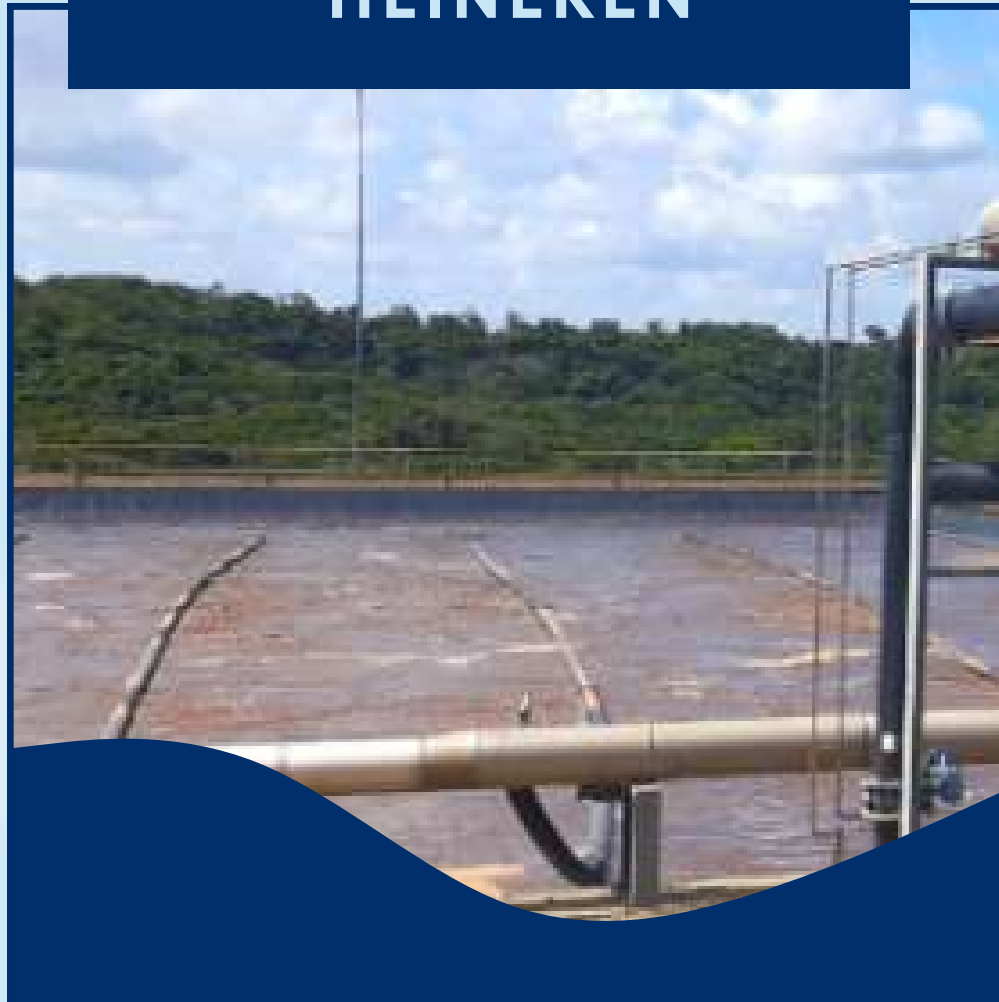
Diffuser Clogging

AFTER SPECIALIZED REVITALIZATION

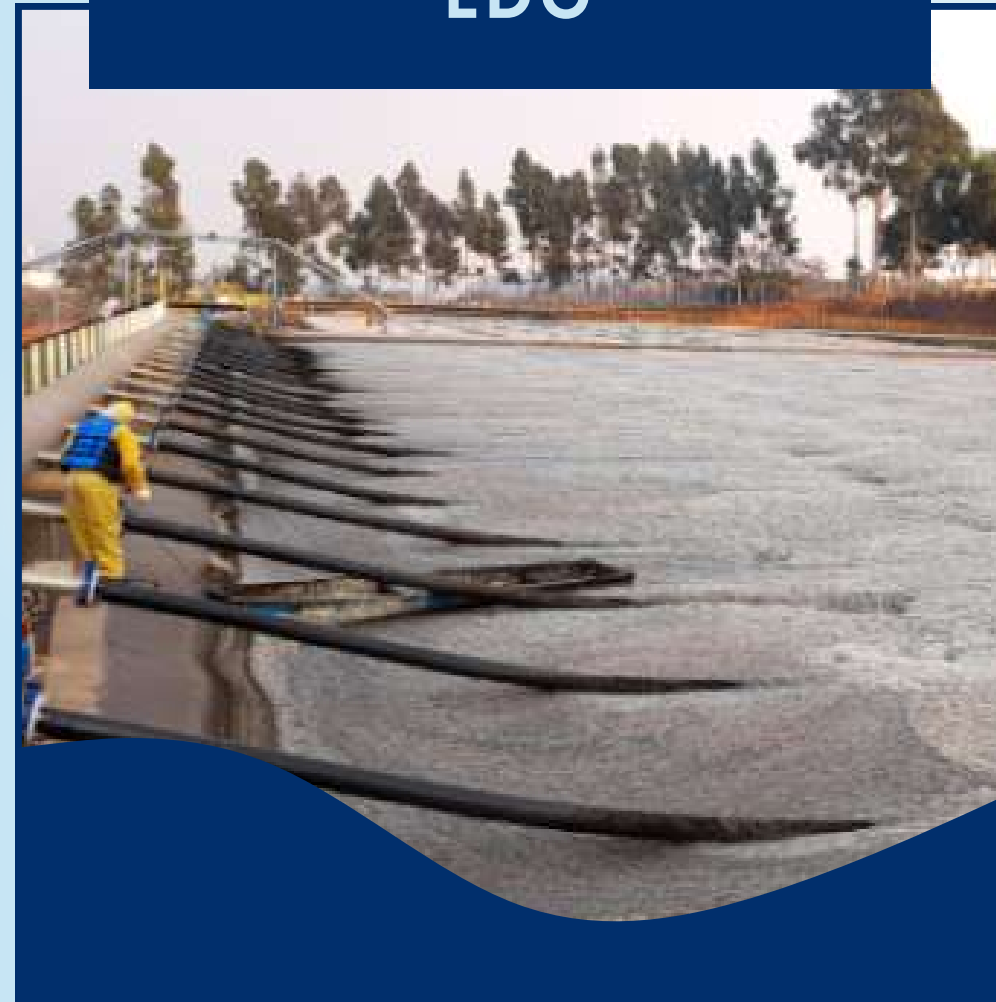


NATIONALLY RECOGNIZED CLIENTS

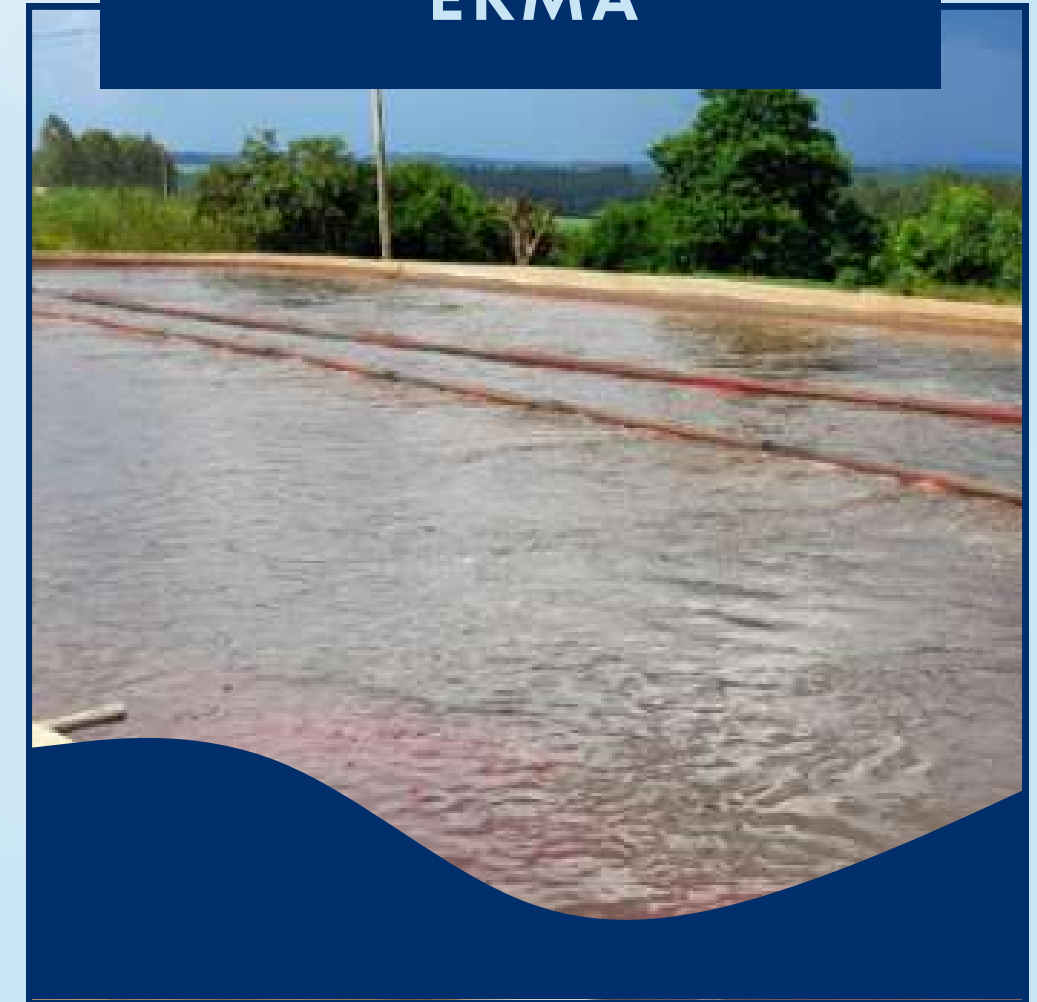
HEINEKEN



LDC



EKMA



CUSTOMIZED SOLUTION

Aspects	Corrective Maintenance	Specialized Revitalization
Objective	Address specific and urgent issues	Improve overall performance and extend service life
Welding Service	Yes	Yes
Connector Replacement	Yes	Yes
Membrane Replacement	Yes	Yes
Membrane Unclogging	No	Yes
Replacement of Worn Diffusers	If applicable	If applicable
Performance Optimization	No	Yes
Operational Adjustments	Yes	Yes



ON-SITE SERVICE

Aspects	Corrective Maintenance	Specialized Revitalization
Objective	Address specific and urgent issues	Improve overall performance and extend service life
Comprehensive Diagnosis	No	Yes
Scheduled Visits	No	No
Periodic Visits	No	No
Emergency Support	No	No

SUORTE E GARANTIA

Aspects	Corrective Maintenance	Specialized Revitalization
Objective	Address specific and urgent issues	Improve overall performance and extend service life
Instalação de Telemetria	Não	Não
Garantia de Peças	Sim	Sim
Garantia de Serviços	Sim	Sim
Suporte Contínuo	Não	Sim

SPARE PARTS

ESSENTIAL COMPONENTS

We provide **spare parts** for all major components of the Fine Bubble Aeration System.

✓ FINE BUBBLE
DISC DIFFUSERS



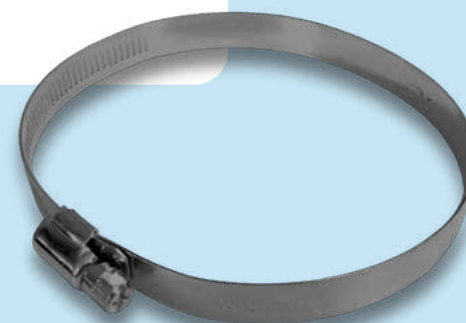
✓ COARSE BUBBLE
TUBULAR DIFFUSERS



✓ WATER/AIR
HOSES



✓ ENDLESS BAND
CLAMPS



✓ FINE BUBBLE
TUBULAR DIFFUSERS



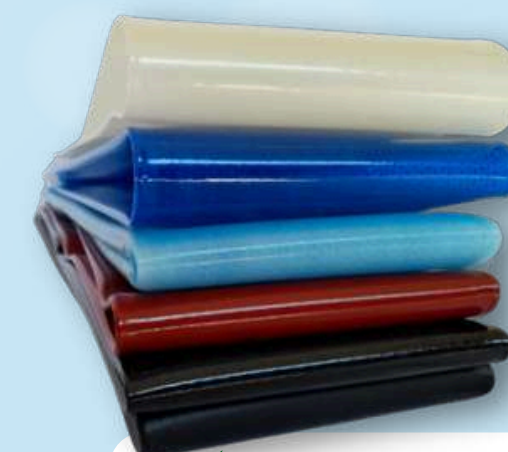
✓ COARSE BUBBLE
DISC DIFFUSERS



✓ SADDLE
CONNECTORS



✓ MEMBRANES



CONTACT US

Business Hours

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