Technologies Ecofixe makes a difference



	ECOFIXE /BIOFIXE	New Lagoon	MBBR or SBR	SAGR	Explanation of ECOFIXE and BIOFIXE advantages
Construction Cost	•	14 14	-	•	Increasing treatment capacity without new infrastructure for existing sites. Installations that can be built up to 4 times smaller by including the modules in the design.
Energy Efficient	4	•	16 16	•	Energy-saving aeration system
Operation staff expertise	4	1	16 16	1	No special qualifications required to operate the system. Training given by Ecofixe.
Maintenance	16	•	14 14	14	Very simple maintenance operation to be done every month. Requires less than 2 hours.
Installation/construction complexity	•	•	•	16	Assembly of module done onsite (1-2 weeks) with simple installation within the lagoon.
Transport cost	16	16	16	16 16	Parts of disassembled modules and media can be transport on skid.
Flexibility	16	16.16	16	16	No need to oversize the structures. If you need additional capacity in the future, simply add modules.
Local investment	16	16	•	16	At least 50% local manufacturing within Province/State. The assembly is done locally and could be done by the local workforce.