

## Sheet 2

# Aqua-RM® Process Technical Audit and Module Renewal

The **Aqua-RM®** process sold by Stereau requires strict adherence to the maintenance procedures provided in the operating manual to preserve the lifespan and integrity of the membranes. Stereau Equipements et Services is the expertise division of Stereau responsible for critical equipment and maintenance, and is the exclusive distributor of KUBOTA membranes.

As part of its services, Stereau Equipements et Services offers the following to operators of Aqua-RM® equipped facilities:

### 1. On-site Audit:

**Designed to verify the integrity of the membranes and anticipate their renewal, including:**

- Checking all criteria outlined in the Stereau Aqua-RM® operating manual.
- Checking all criteria outlined in the Stereau Aqua-RM® operating manual.
- Performing integrity tests on all reactors.

**Following the audit, a detailed report is provided to the operator, including all measurements taken and recommendations to optimize the lifespan of the membranes. A projected date for the anticipated module renewal is established, allowing for anticipation and planning by the operator.**

### 2. Membrane Module Renewal:

- Supplying the membranes and all necessary accessories.
- Transportation to the site.
- Labor for the dismantling of used plates one by one and the installation of new plates one by one.
- Crane assistance during the intervention for module removal and reinstallation.
- Supervision of the workforce.
- Integrity testing.
- Assistance with reactor commissioning, as well as remote telephone support.



**This service, performed by the experts at Stereau Equipements et Services, ensures optimized operation of the Aqua-RM® process and uninterrupted service through advanced scheduling of module renewal.**