

**Search for a Spanish Partner for a
Bilateral R&D Project**

Organization : SOCIETE NATIONALE DES EAUX DU SENEGAL	
Date of Request:	February 09, 2026
Company name:	SONES
Contact person and title/ designation:	Abdoul NIANG/ MANAGING DIRECTOR SONES Abdou DIOUF / Directeur des Travaux
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SECTION 1: Entity launching the partner search <i>(Please give brief / to the point explanations. For more explanation on any point below, you may add a short paragraph as an annexure, with this document.)</i>	
Sector	Hydraulic
Entity mission or core functions	Concession of the public water sector in urban suburb area
Date of establishment	February 09, 2026
Ownership (if public and traded, add stock exchange and ticker symbol)	Ownership
Total number of employees	120
Number of employees in R&D
Key products sold or services provided.	Sustainable Water
Entity core technical competences	Planning, strategic studies, works, assets, operational control of hydraulic projects
Key R&D programs and activities
Examples of accomplishments	Water treatment plant KMS3, 200 000 m3/d Mamelles' s desalination plant, 50 000 m3/d

Company strategic orientation	Preparation, evaluation and building the big projects of the government in water's sector : the big water transfer from the lake of Guiers and the PPP desalination project on the "Grande Côte" with ACWA Power
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SECTION 2: Spanish Company Profile

(Please provide a brief summary of the prospective partner company or organization. This summary may address some or all of the points below)

Profile of ideal technology partner	Desalination and water treatment plant
Core technological competencies and expertise	Treatment of brackish water
Other essential qualifications (e.g.: ownership, track records etc.)	
If you have a list of companies with whom you are in contact or interested in contacting, please provide contact details	NO
If you are interested in collaboration: please specify details and other important information you want to share with a potential company	<p>Diagnostic study on brackish plants of Fatick :</p> <p>High Mineralization (Salinity):</p> <p>Fatick's water is naturally characterized by high salinity due to marine intrusion and intense evaporation. Chloride concentrations can exceed normal levels in some boreholes.</p> <p>Cond CE ($\mu\text{s}/\text{cm}$) = 2000</p> <p>Hyperfluoride:</p>

	<p>This is one of the major problems in the area. Groundwater often has fluoride levels exceeding WHO recommendations (often > 1.5 mg/L- 3 mg/l), which can cause dental and skeletal fluorosis.</p> <p>pH and Hardness: The pH is generally close to neutral or slightly alkaline (around 7.2 to 7.8). The water is often considered "hard" due to its mineral content</p>
Interested areas of collaboration	Design and build of desalination, brackish, water surface and groundwater treatment plants, pilot treatments or prototypes
Specific R&D contribution you are seeking/offering	Diagnostic, news technologies, optimizing process, specifications for renewing plants

Signature

Name:

Date: June 09, 2026



A circular official stamp in orange ink. The outer ring contains the text "SOCIÉTÉ NATIONALE DES EAUX DU SÉNÉGAL" at the top and "SONES" at the bottom, separated by two stars. The center of the stamp contains the text "Le Directeur Général". A blue ink signature is written over the stamp.

Abdoul NIANG