



**NHPC**  
NACHTIGAL HYDRO POWER COMPANY

**FLASH INFO**

**NHPC, a high-performing and responsible hydropower producer in Cameroon**

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## NHPC enhances operators' skills with the expertise of ATB

### Teams committed to continuous learning

From August 25<sup>th</sup> to September 5<sup>th</sup>, 2025, operators took part in a new training session led by experts from ATB Group, a technical partner of the Nachtigal project. For over two weeks, the Operations Direction teams alternated between theoretical courses and practical on-site exercises, allowing them to sharpen their skills on key modules essential to the operation of the power plant.

The modules covered a wide range of technical elements:

- the turbine and its subassemblies;
- auxiliary systems (hydraulic, lubrication, cooling);
- transformers and electrical equipment;
- speed and voltage regulation;
- plant operation and lockout/tagout procedures for maintenance.



*Operators practicing the start-up of a generating unit*



*Operators performing a live switching maneuver in the substation bay*



*Family picture of NHPC operators and ATB's experts at the end of the training*

### Practical simulations to sharpen reflexes

The plant operation exercises carried out under real conditions, supervised by the ATB Group experts, enabled operators to fine-tune their reflexes while applying theoretical lessons. They focused on essential maneuvers: starting and shutting down units, adjusting operating setpoints, electrical switching, safety lockouts, and interventions in unusual situations.

Each scenario served to test reflexes and the accuracy of movements. These training sessions not only build operators' confidence but also contribute to securing reliable plant operation.

### Local expertise serving the country

Beyond the technical aspects, this training is part of a broader approach of knowledge transfer and promotion of local talent. By investing in the expertise of its operators, NHPC is helping to develop a pool of local experts capable of independently ensuring the optimal operation of a facility as complex as the Nachtigal plant.

Having highly qualified teams is a strategic asset for Cameroon's energy sovereignty.

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