

- **Passive-active multijunction (PAM):** Lower Hybrid launcher concept designed in view of 2nd phase in ITER (SS scenarios).
- **HL-2A** is the first tokamak to test a PAM launcher on H-mode plasmas.
- **LH power triggers and sustains H-mode.** 0.9 MW LH power coupled in H-mode, together with NBI.
- **ELM-mitigation** observed at high density and high LH power (> 300 kW).

