



■ **TerraPower** has announced the official beginning of the regulatory review of its Natrium sodium-cooled fast reactor in the United Kingdom, as well as the establishment of a subsidiary in that country, **TerraPower UK Ltd.** The company's generic design assessment application was accepted by the U.K. Department for Energy Security and Net Zero in February. TerraPower's participation in the U.K. regulatory process is expanding on the company's activities in the United States, which include approval in March by the NRC for construction of the first Natrium power plant

and energy storage system in Kemmerer, Wyo.

■ **Rolls-Royce SMR** has selected two suppliers of nuclear island components for its SMR program in Europe—**Škoda JS** of the Czech Republic and **Doosan Enerbility** of South Korea. These companies have agreed to carry out pre-production work (including work for the reactor pressure vessel body), early supplier engagement, design finalization, and manufacturing readiness "to support the delivery of first power at the earliest possible date." Rolls-Royce SMR plans to deploy its first units at Wylfa in Wales and at Temelín in the Czech

Republic, with the intention of eventually deploying a global fleet of its SMRs while building supply chains and maximizing localization for its customers.

■ Italy-based **Terra Innovatum Global** and **Baker Hughes** have signed a memorandum of understanding on a plan to integrate supercritical CO₂ power conversion technology provided by Baker Hughes into Terra Innovatum's Solo microreactor design to support higher cycle efficiency, a smaller footprint, and simplified balance-of-plant requirements.

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