

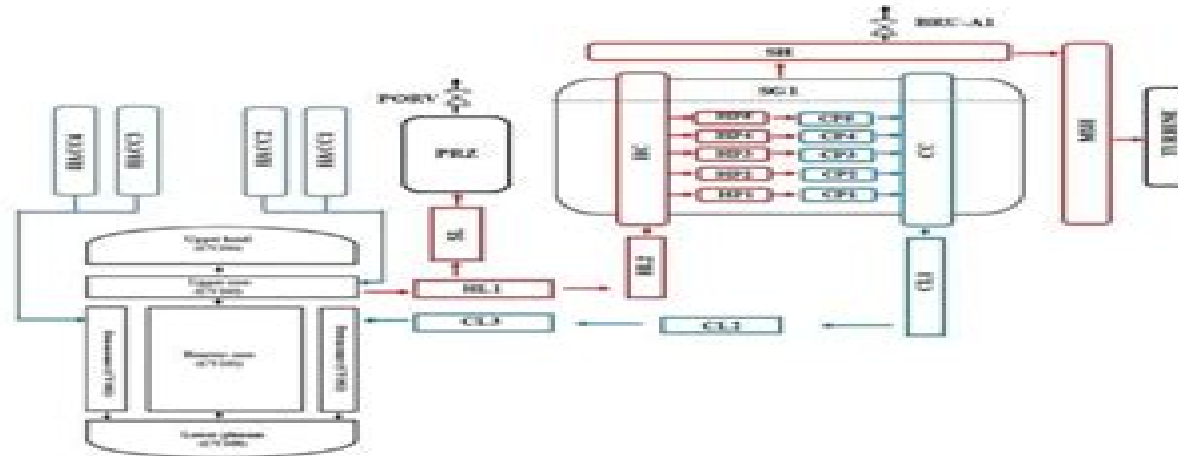


Fig. 1. A MELCOR nodalization scheme for thermal hydraulics volumes

The VVER1000 reactor was input into MELCOR code through a nodalization step. Fig.1 displays a nodes scheme for thermal hydraulics volumes of reactor vessel and a circulation loop including the pressurizer systems. The internal volume of reactor vessel consists of lower plenum, reactor core, downcomer, upper plenum and upper head which were assigned numerical identifiers as CV100, CV101, CV102, CV103 and CV104 respectively. In an individual circulation loop, the hot leg was divided into two control volumes (CV110 and CV111) and cold leg was divided into three control volumes (CV130, CV131 and CV132); heat exchanger tubes inside steam generators were divided into five groups which were split into hot part (HP) with red boundary and cold part (CP) with blue boundary; hot collector and cold collector were modeled as two control volumes; pressurizer systems including a surge line, pressurizer, safety and relief valves; and

relief tank were also modeled. Secondary part of steam generator was modeled as a control volume. The passive core cooling system, comprising of four Hydro-ACCumulators (HACCs), was also included.

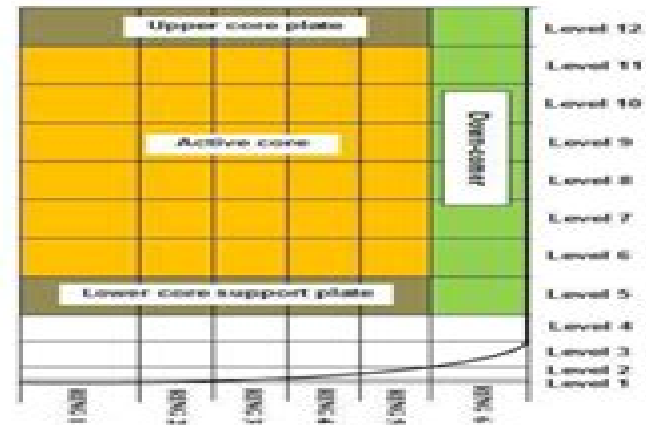


Fig. 2. A nodalization scheme for structures in reactor core, lower plenum and downcomer

Reaktory Vver1000 Dlia Atomnykh Elektrostantsii

Виктор Козлов



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