



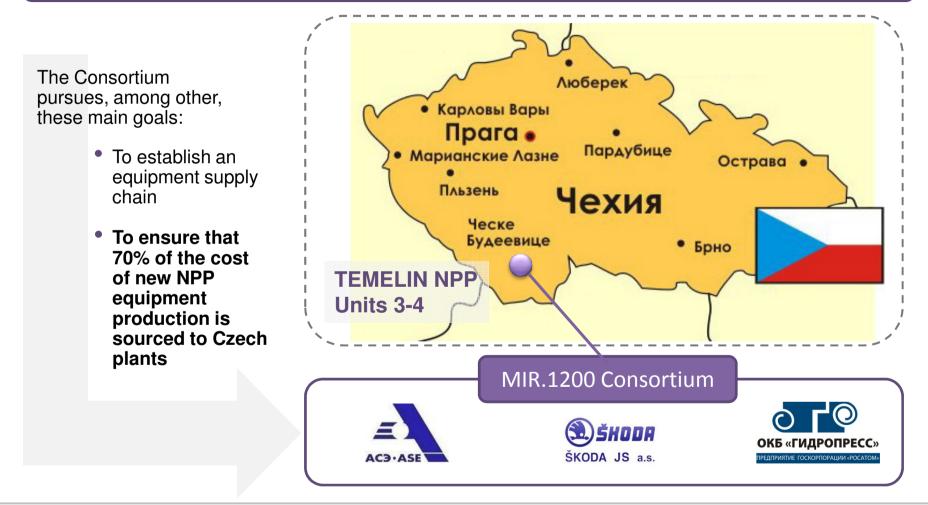
Localization of Equipment Production in the Czech Republic Temelin NPP 3-4

Mr. BORIS ARSEEV COMMERCIAL DIRECTOR of ATOMENERGOMASH

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Localization of NPP Equipment Production in the Czech Republic

Companies in the Rosatom State Corporation bid for Units 3 and 4 of the Temelin NPP in the Czech Republic as members of the MIR.1200 Consortium





Czech suppliers possess the capabilities necessary to localize the production of most NPP components

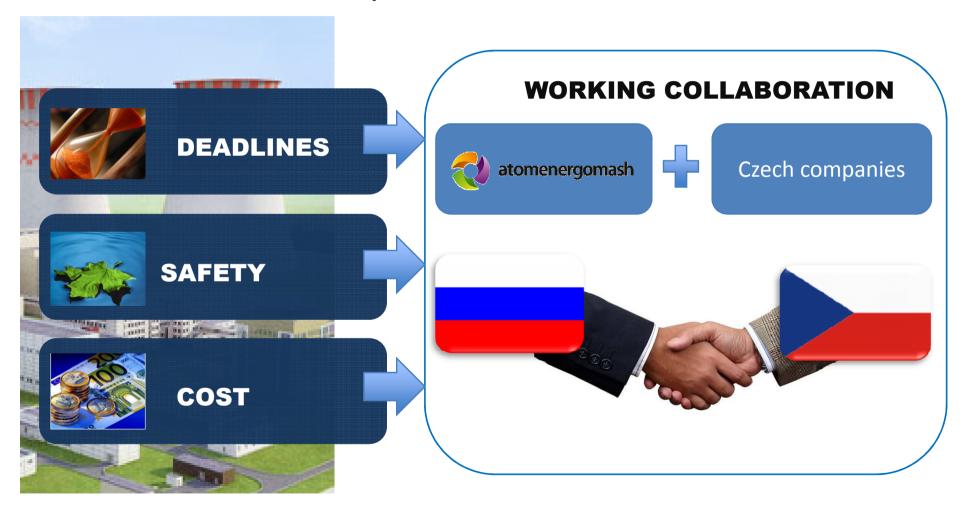
A Map of Czech Suppliers Competences in NPP Construction

	Project Management	Engineering	Procurement	Construction
Nuclear island (NSSS)	CONSORTIUM MIR 1200	SKODA JS	SKODA JS, VITKOVICE, MODRANY, KRALOVAPOLSKA, SIGMA	HOCHTIEF CZ
Power Generation Plant (PGP)		SPI	Chladicí věže , BETVAR, ARAKO	PSG- International
Balance of the Plant (BOP) Systems		SKODA JS	SIGMA DIZ, CHEMCOMEX	
I&C, Electrical Power Systems		SKODA JS	ZAT, I&C ENERGO, ENERSYS, KABELOVNA KABEX	



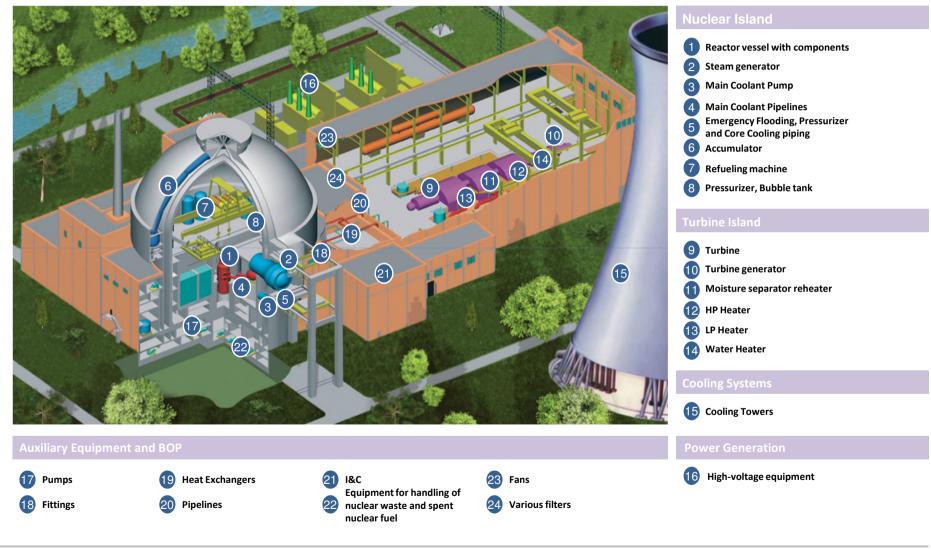
Collaboration and Coordination

In order to meet the demands of NPP construction we have entered into working collaboration with Czech companies



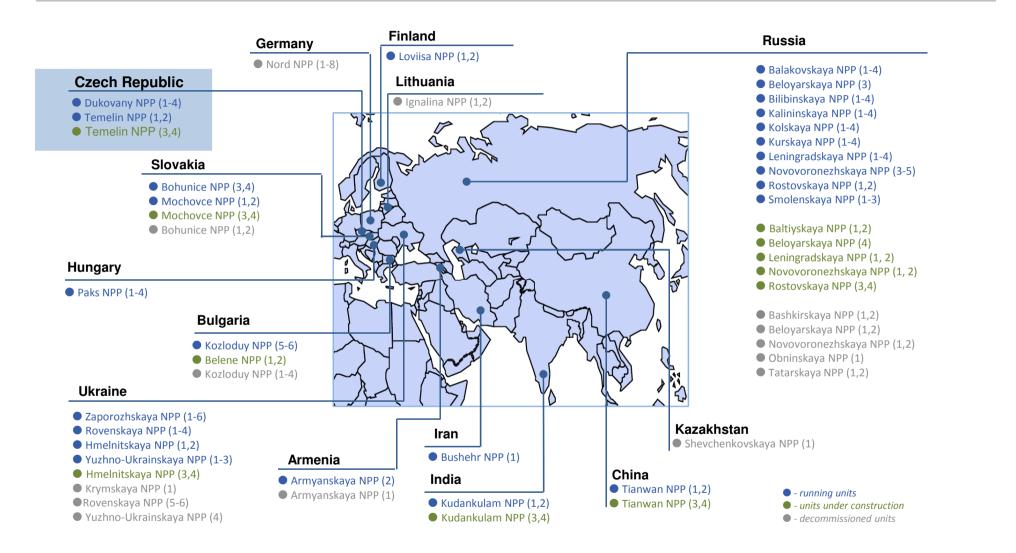


Key Equipment Produced for Russian-Design NPPs by the Atomenergomash Group of Companies



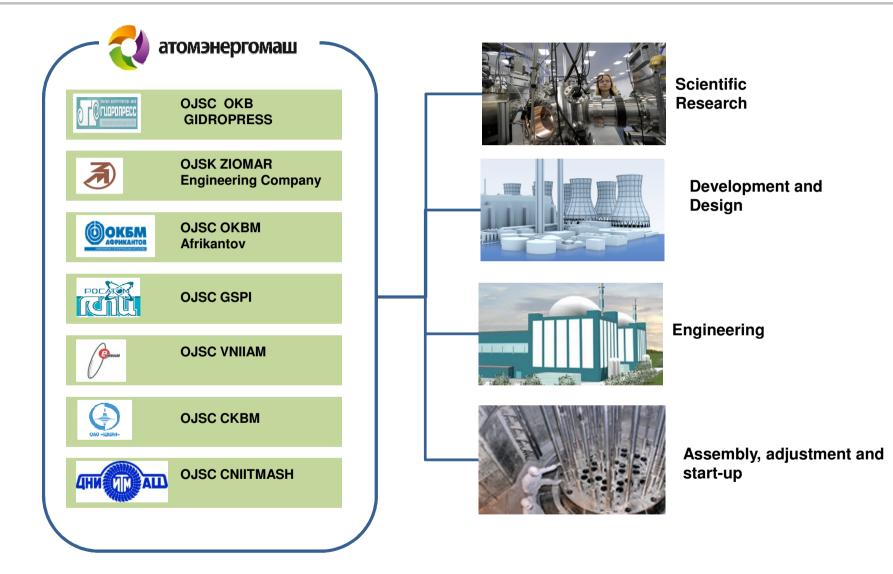


AEM's experience in the construction of NPPs serves as a foundation for cooperation



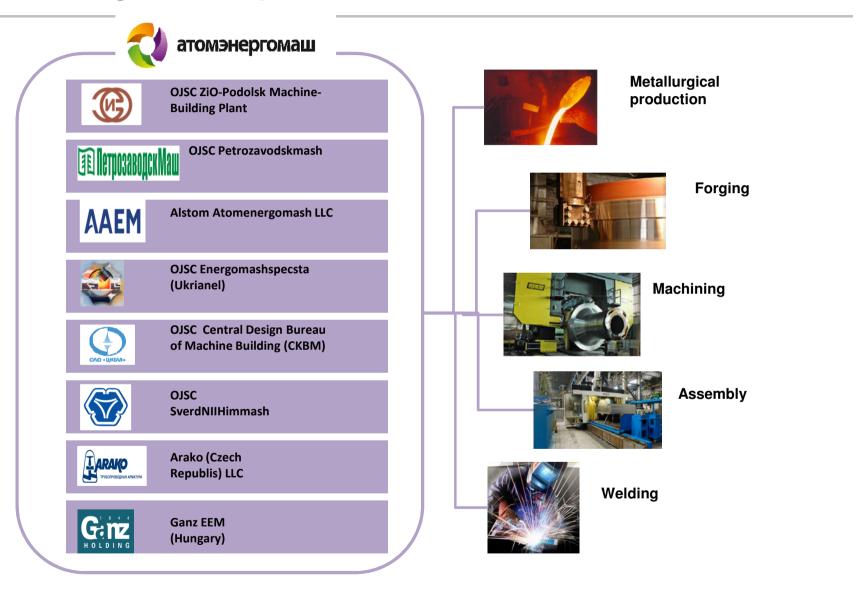


Atomenergomash' key engineering assets play a vital role in cooperation



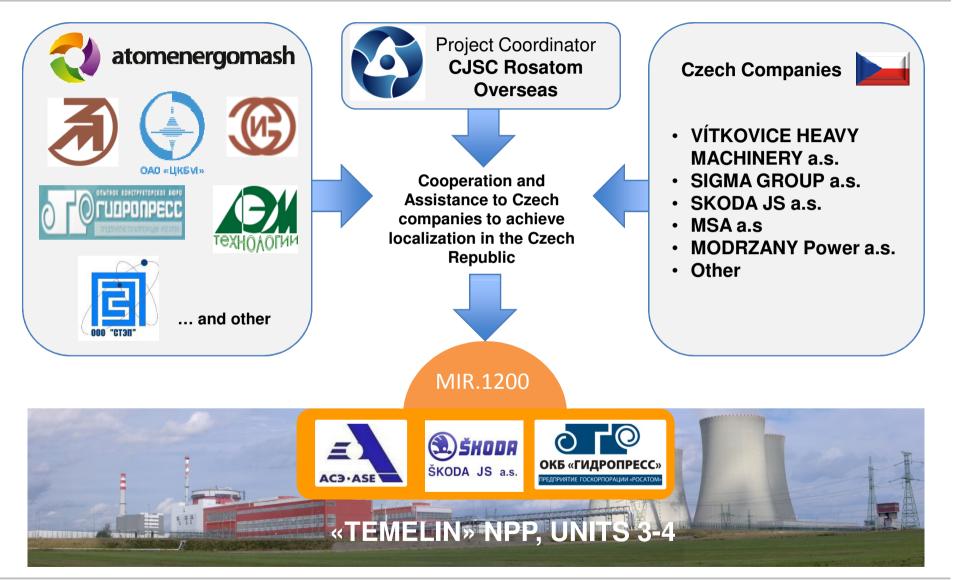


Atomenergomash's key production assets contribute best practices and technologies to cooperation



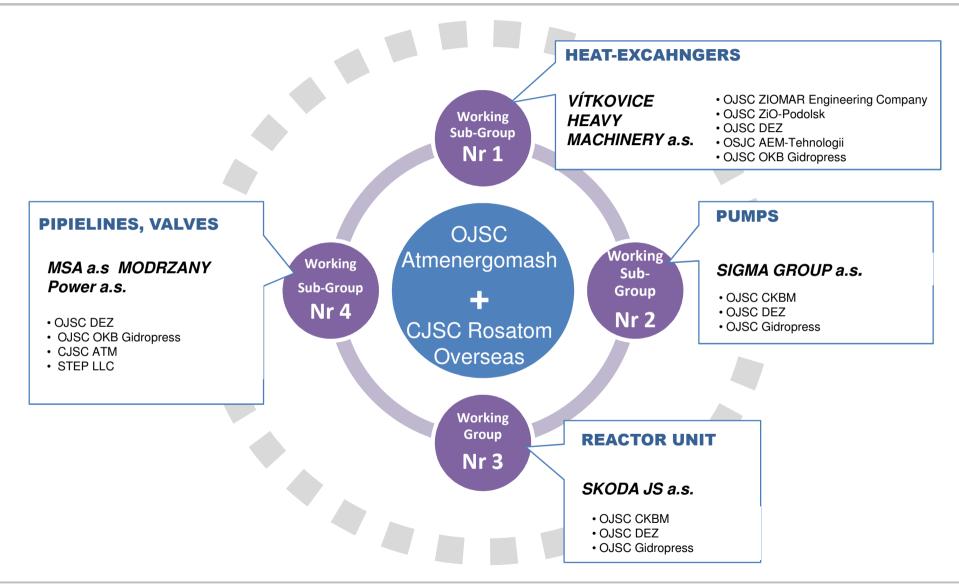


The Role of Atomenergomash in the Localization of Nuclear Equipment Production in the Czech Republic





Work Areas of Joint Russian-Czech Technical Sub-Groups





Objectives of Technical Sub-Groups' Work



Defining a list of equipment which can be produced by Czech companies



Evaluation of readiness of Czech companies' production facilties



Forming a list of technical and technological documents necessary to produce the equipment





Assessment of costs involved in starting the production of items on the list



Agreeing on cost of services and goods



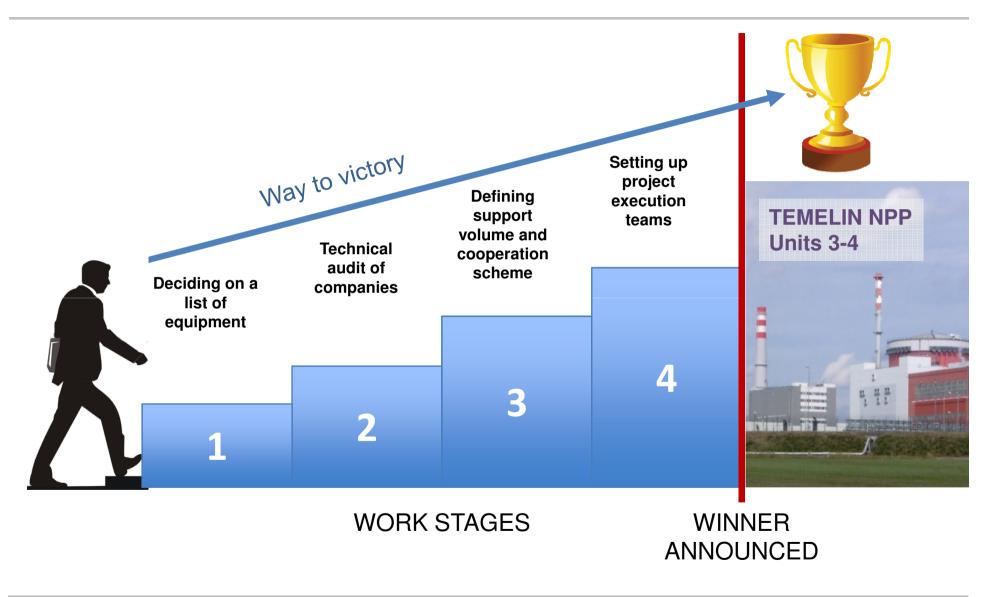
Analysis of possible options and formats of cooperation



Preparation of agreements with the MIR.1200 Consortium on documents transfer

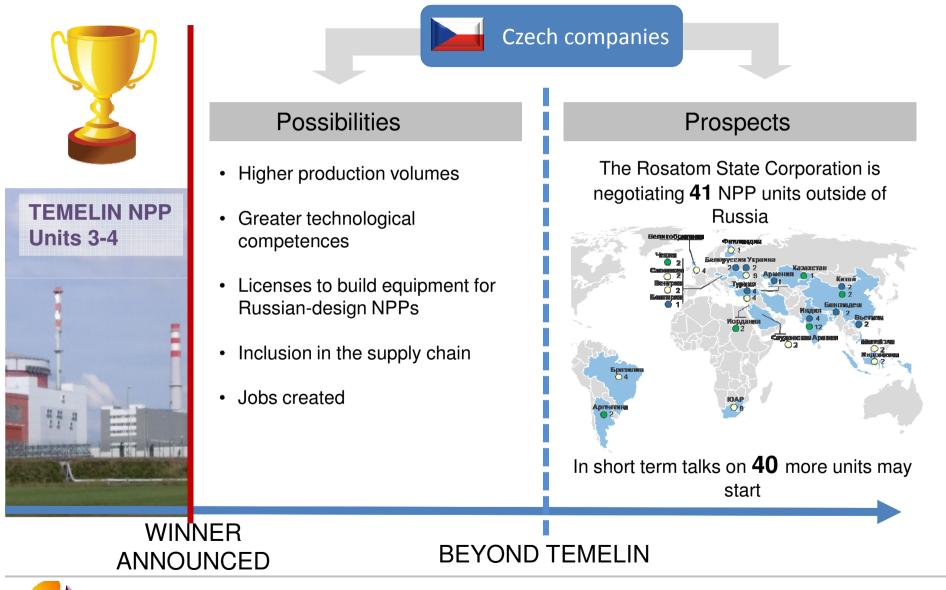


Logic and Sequence of Technical Sub-Groups' Work





Benefits of Cooperation for Czech Companies





Thank you for your attention!







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15