

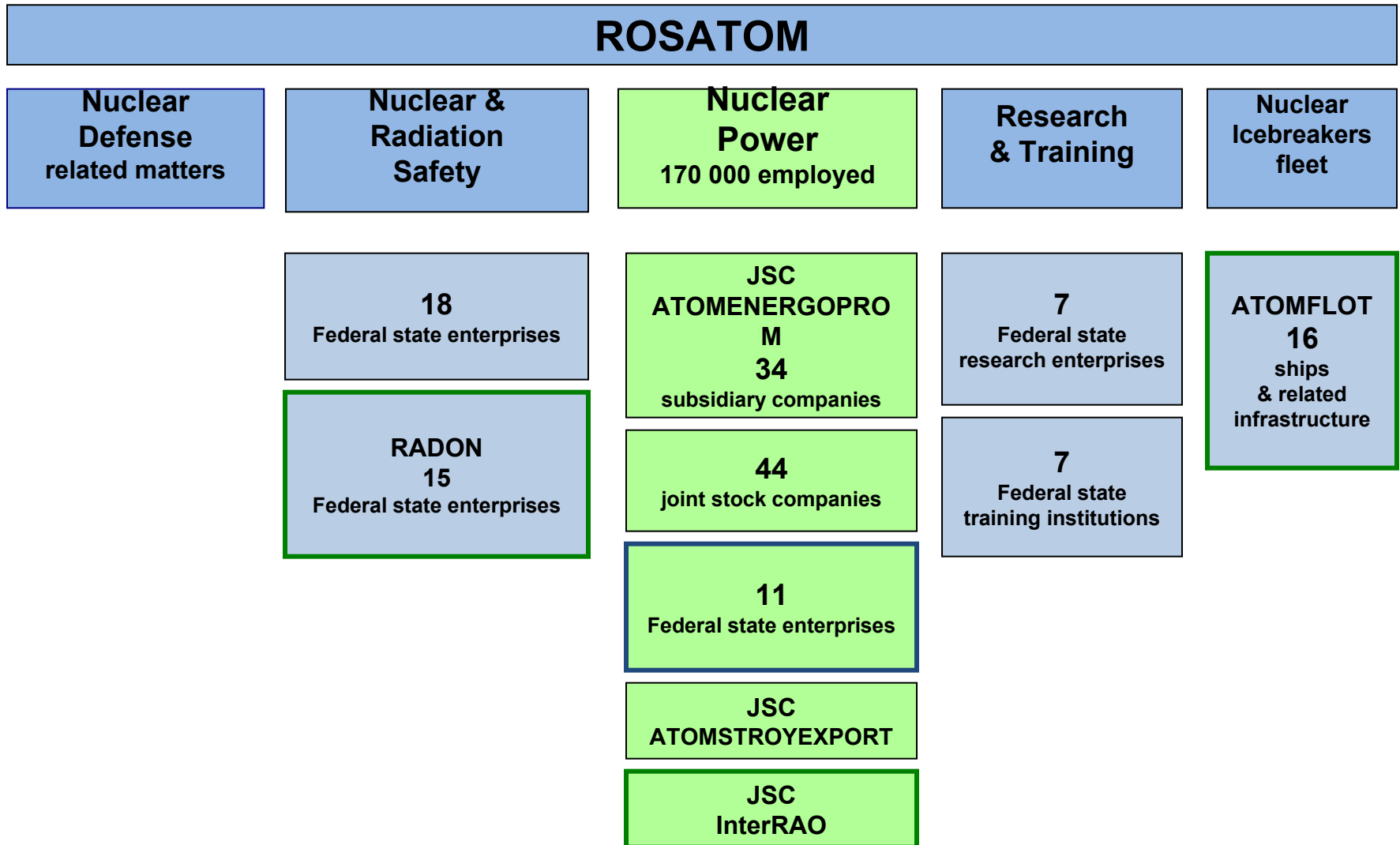
RUSSIAN NUCLEAR INDUSTRY: GROWTH & REFORM

**4 September 2008
London**

**State Corporation ROSATOM
Presentation by Alexander Lokshin at the WNA Symposium**

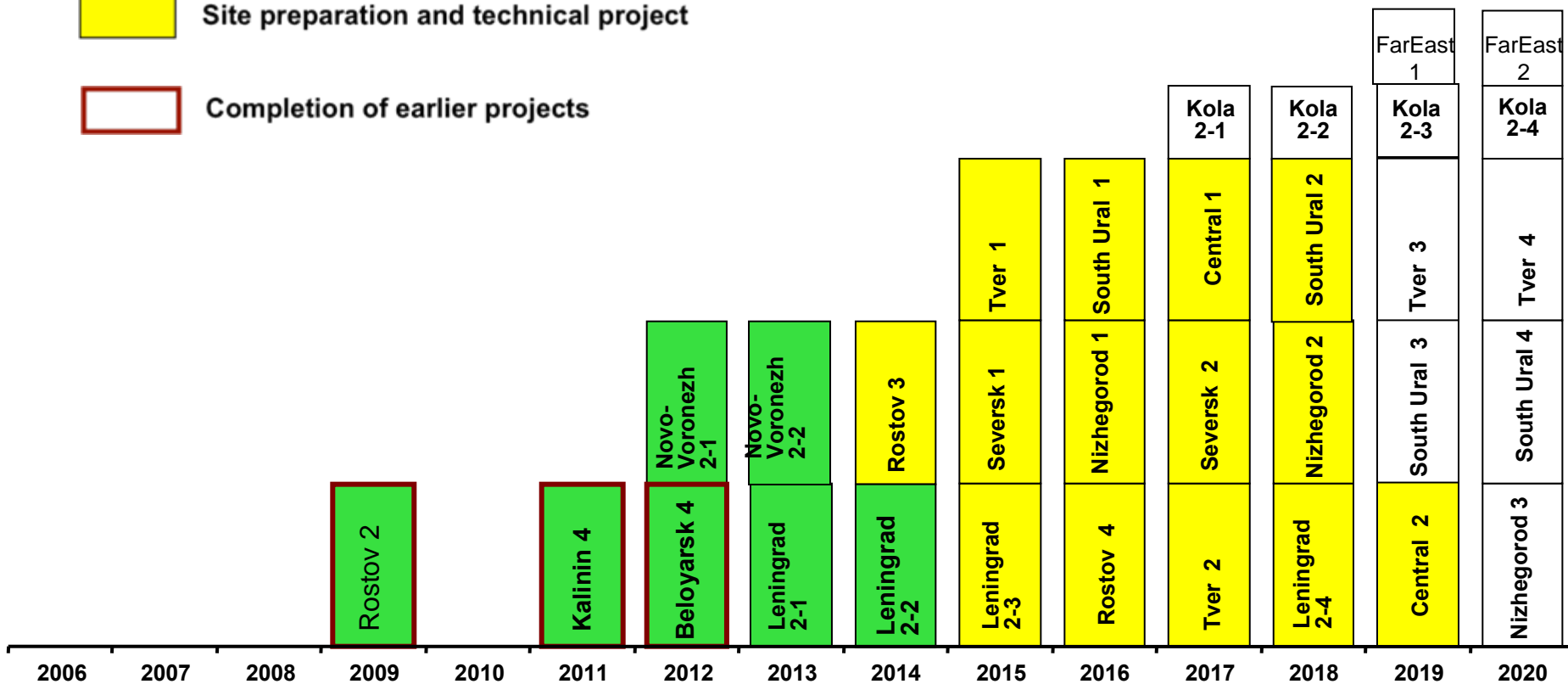
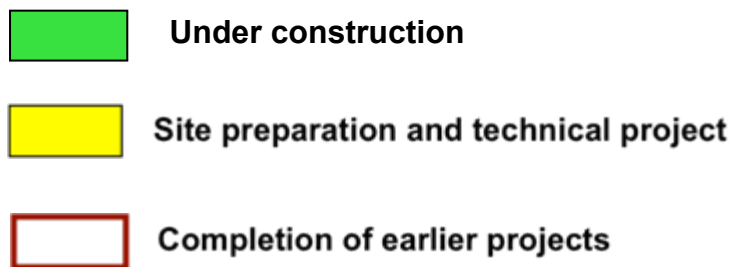
STATE CORPORATION

2



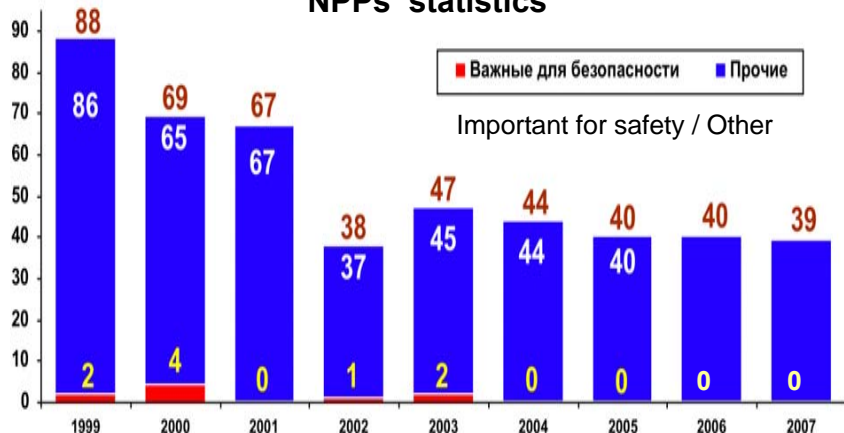
NEW NUCLEAR BUILD

3



OPERATIONAL SAFETY

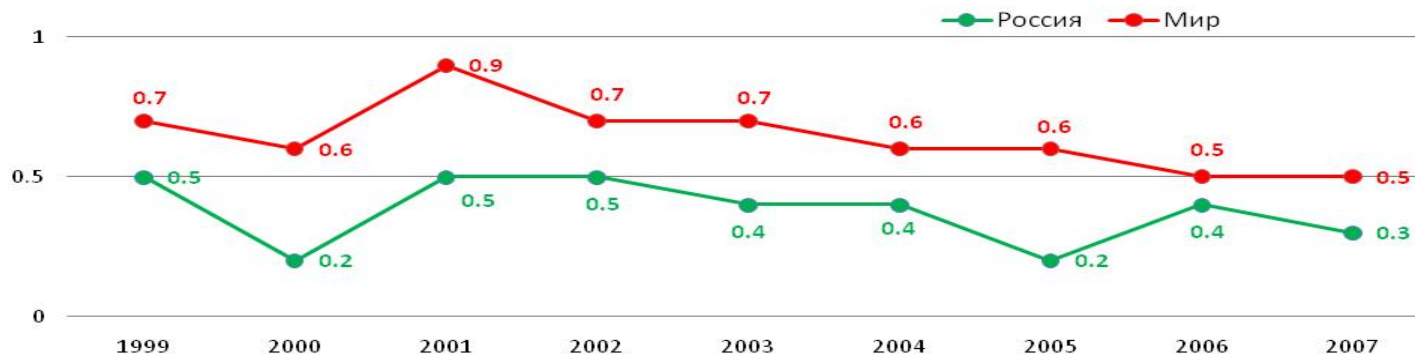
NPPs statistics



Number of Personnel with doses above 20 mSv

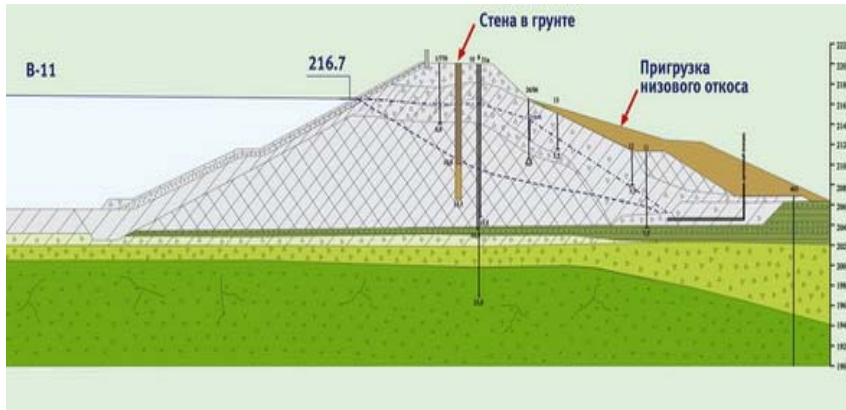


Automatic shut downs from criticality
World average and Russia (WANO data)



LEGACY AND ENVIRONMENT

5



Enterprise “Mayak” - “Techa” river cascade

2007 - refurbishment of protective dam and infrastructure completed, possibility of over-flooding excluded

Volume of water – 358 mln. m³

Radioactivity - 337 000 Ci (1.4x10E16 Bk)



Muslyumovo, Chelyabinsk region

741 households to be resettled

615 – received compensation and moved (165 – to Chelyabinsk, 200 – to a new village nearby, 250 - elsewhere).

Program to be completed by the end of 2009



Octyabrskiy , Chita region

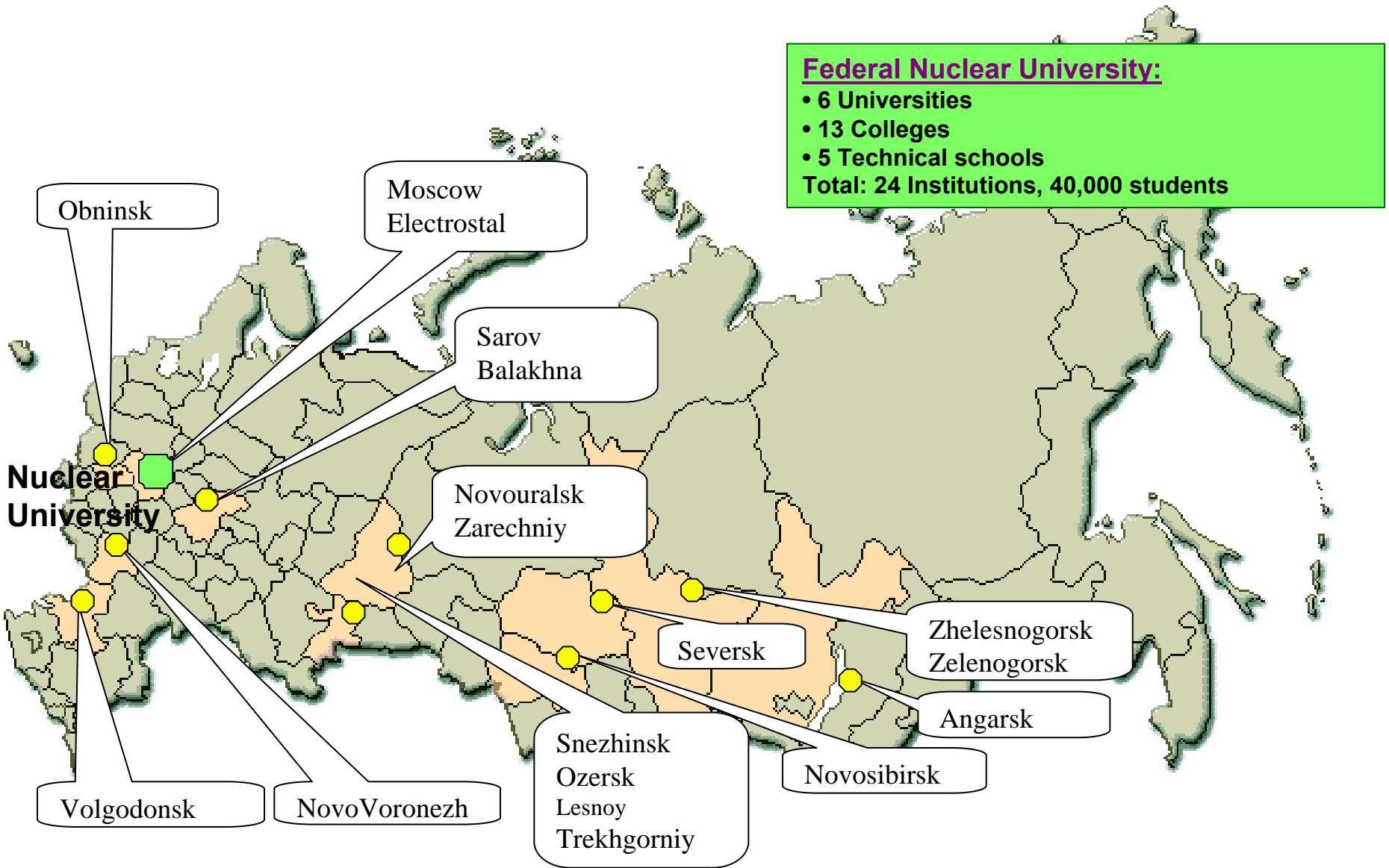
1819 people to be resettled

2008 – start of construction of a multi-apartment houses in Krasnokamensk; 2 similar houses are close to completion. Construction of 3 more houses to start in 2009.



HUMAN RESOURCES

6



URANIUM

7

Recoverable resources

