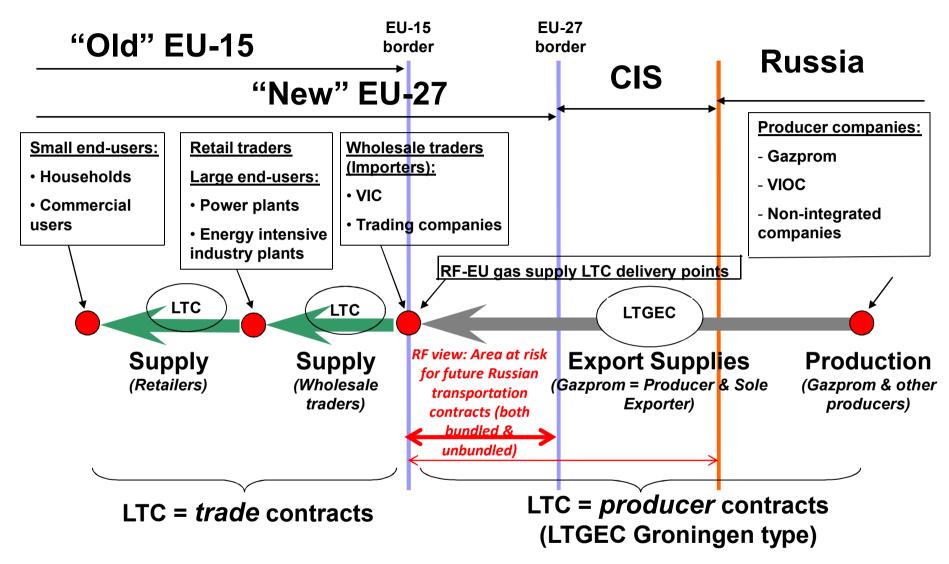
Third EU energy package: bone of contention in EU – Russian relations. Is it possible to find Ariadne's thread?

Dr. A.Konoplyanik, Consultant to the Board, Gazprombank, Adviser to the Board, GPB Neftegas Services, Professor, Russian State Oil & Gas University n.a. acad.Gubkin

Moderator's introductory remarks to the panel debate at the VI Europe - Russia Forum, Sejm of Republic of Poland, Warsaw, Poland, 31 May - 1 June 2011

RUSSIA-EU GAS VALUE CHAIN (since 1968 till nowadays)



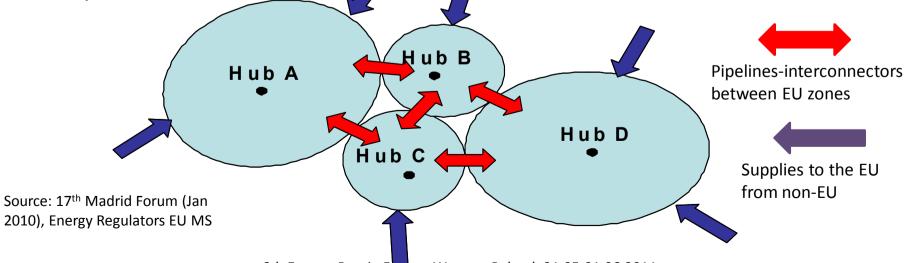
Future organization of internal EU gas market acc. to 3rd Energy Package: radical change of wholesale market architecture

- No single (homogenous) internal EU gas market in the near future even as economic model

 All market areas to be organized as entry-exit zones with virtual hubs => Towards uniform capacity allocation mechanisms ("bundled products") & gas pricing mechanisms ("liquid hubs")

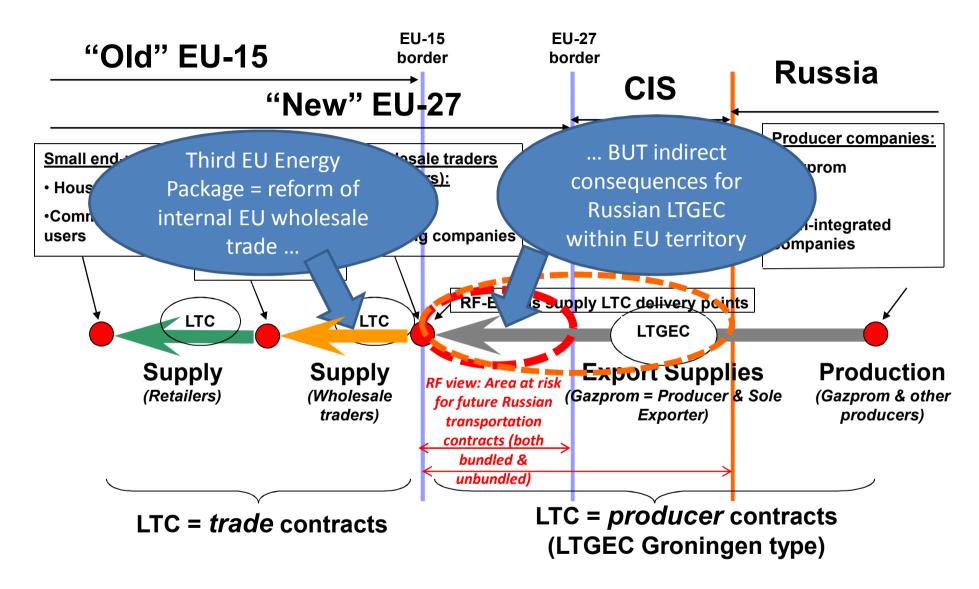
- Definition of "wholesale market" as **short/mid-term spot commodity market**

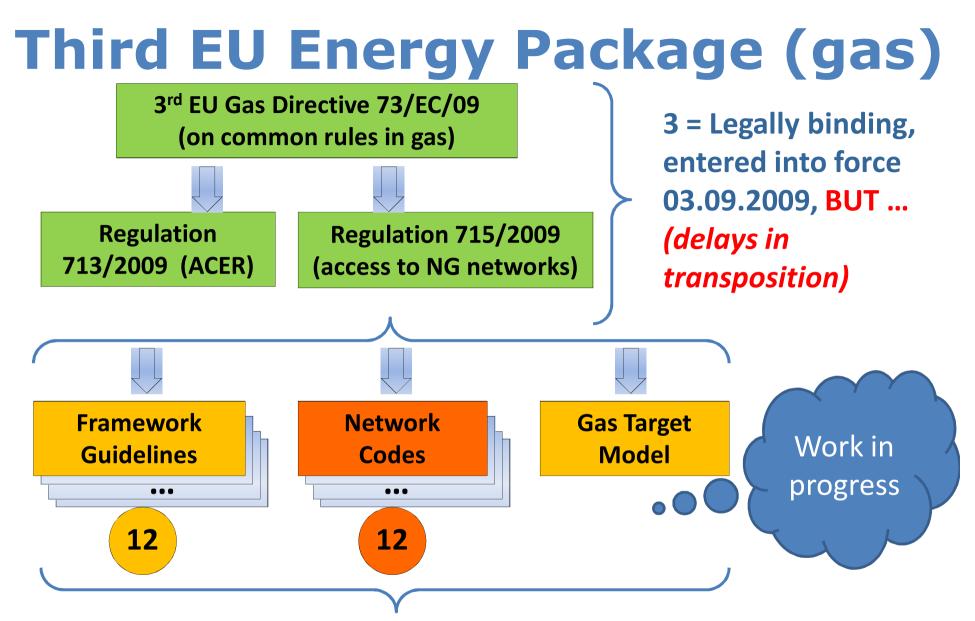
From bundled supply & transportation LTC within single VICs *to* unbundled system with separated supply & transportation contracts within different entities
to balance (long-term & short-term) + (capacity & commodity) contracts within now separated C&C markets



6th Europe-Russia Forum, Warsaw, Poland, 31.05-01.06.2011

RUSSIA-EU GAS VALUE CHAIN & Third EU Energy Package





25 = Still need to be drafted and approved, then - legally binding (NC) or non-binding (FG + GTM), BUT ... *(delays in drafting)*

6th Europe-Russia Forum, Warsaw, Poland, 31.05-01.06.2011

Third EU energy package: bone of contention in EU – Russian relations. Is it possible to find Ariadne's thread? (Questions to the panel)

- What are, from your view, the expected benefits (challenges) of the 3rd EU Energy package for different participants within the cross-border gas value chain originated from Russia and destined for the EU?
- What are, from your view, the expected problems and risks of achieving these benefits/challenges? How would you identify these risks for different parties within the cross-border gas value chain originated from Russia and destined for the EU?
- What sort of potential mutually acceptable solutions of these problems do you see (if any) that will lead to minimization or dismantling of such risks?