

# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE

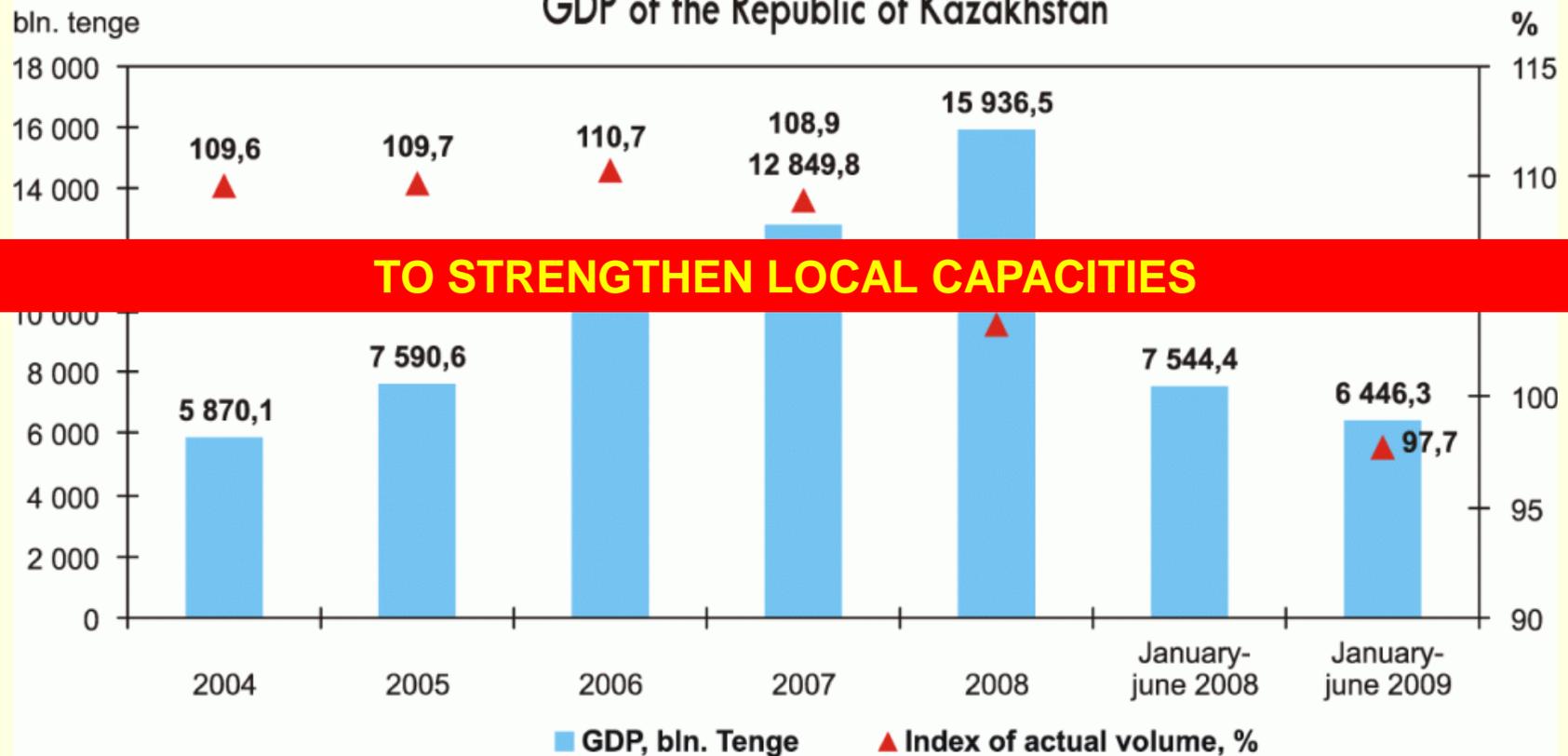
17th International Conference on Urban Planning and Regional Development in the Information Society GeoMultimedia 2012

**REAL CORP 2012**

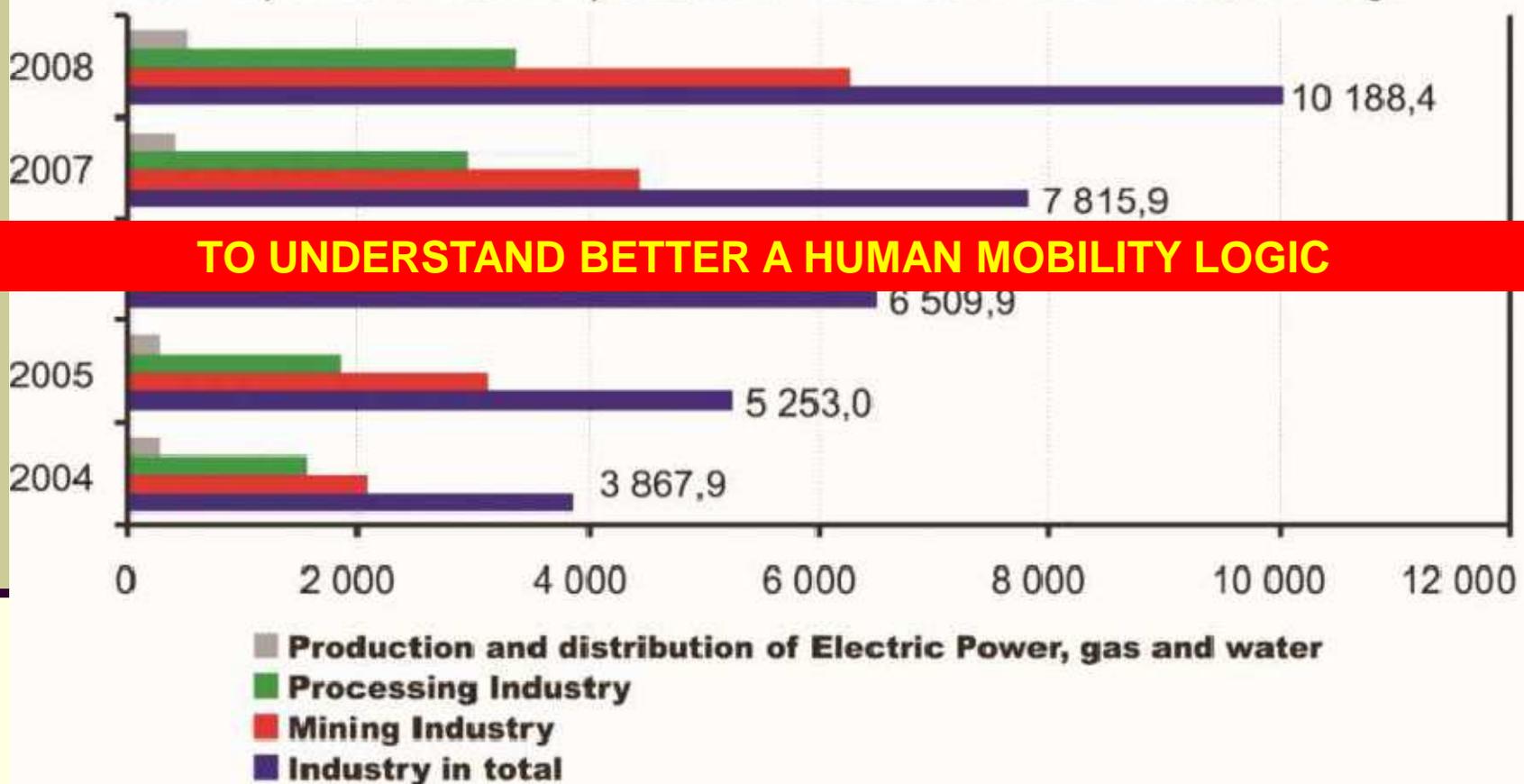
## **Key Impacts of Economic Integration of Kazakhstan on Spatial Development of Its Settlements**

*Madina Junussova  
Design Institute Kazgiproprad-1 LLC*

## GDP of the Republic of Kazakhstan



Growth dynamics of industrial production of Kazakhstan in 2004-2008, bln. Tenge

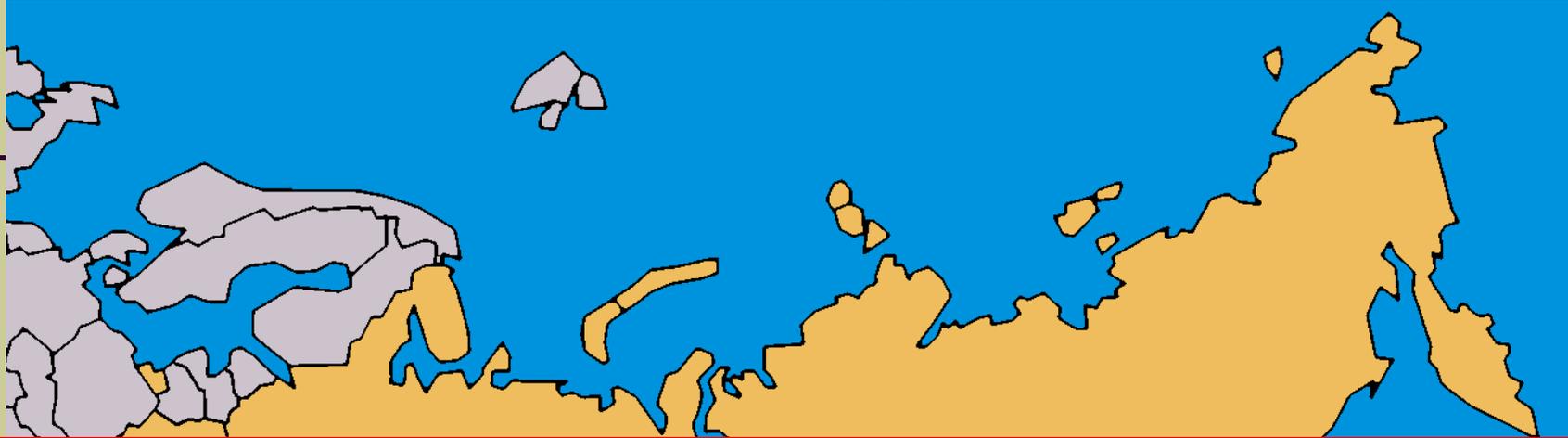


**TO UNDERSTAND BETTER A HUMAN MOBILITY LOGIC**

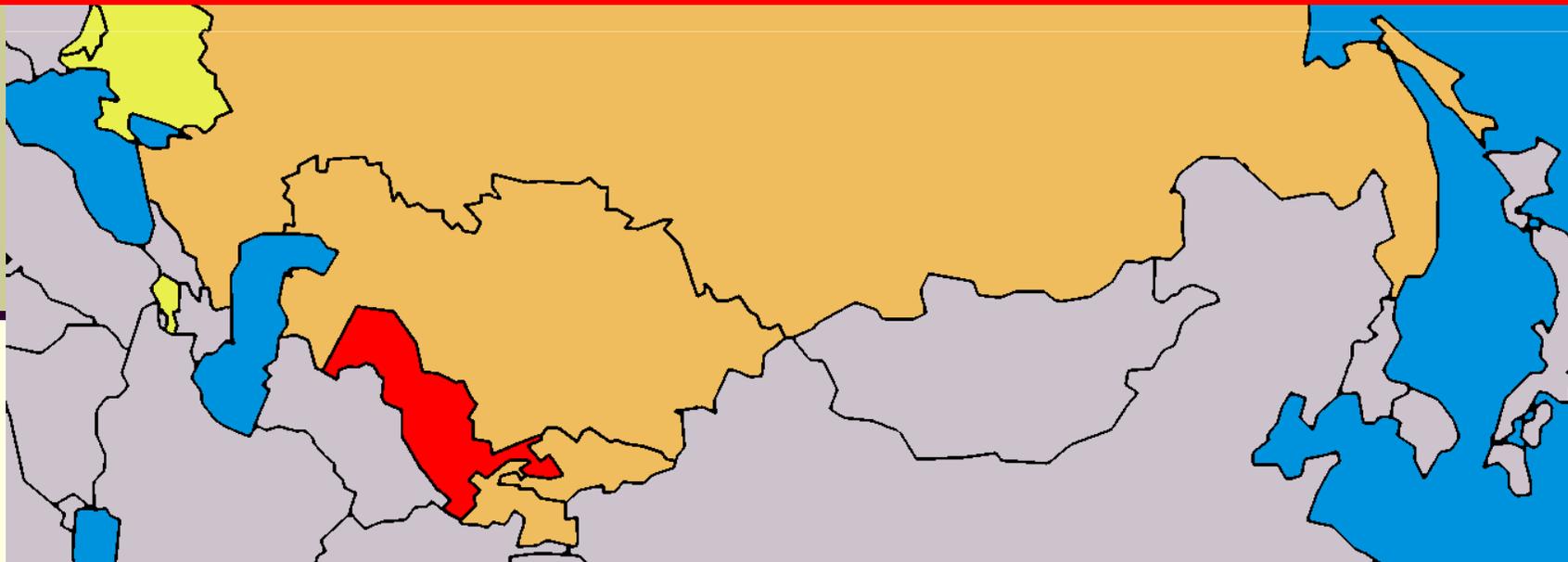


**TO CONCENTRATE ON DEVELOPMENT OF HUMAN RESOURCES**

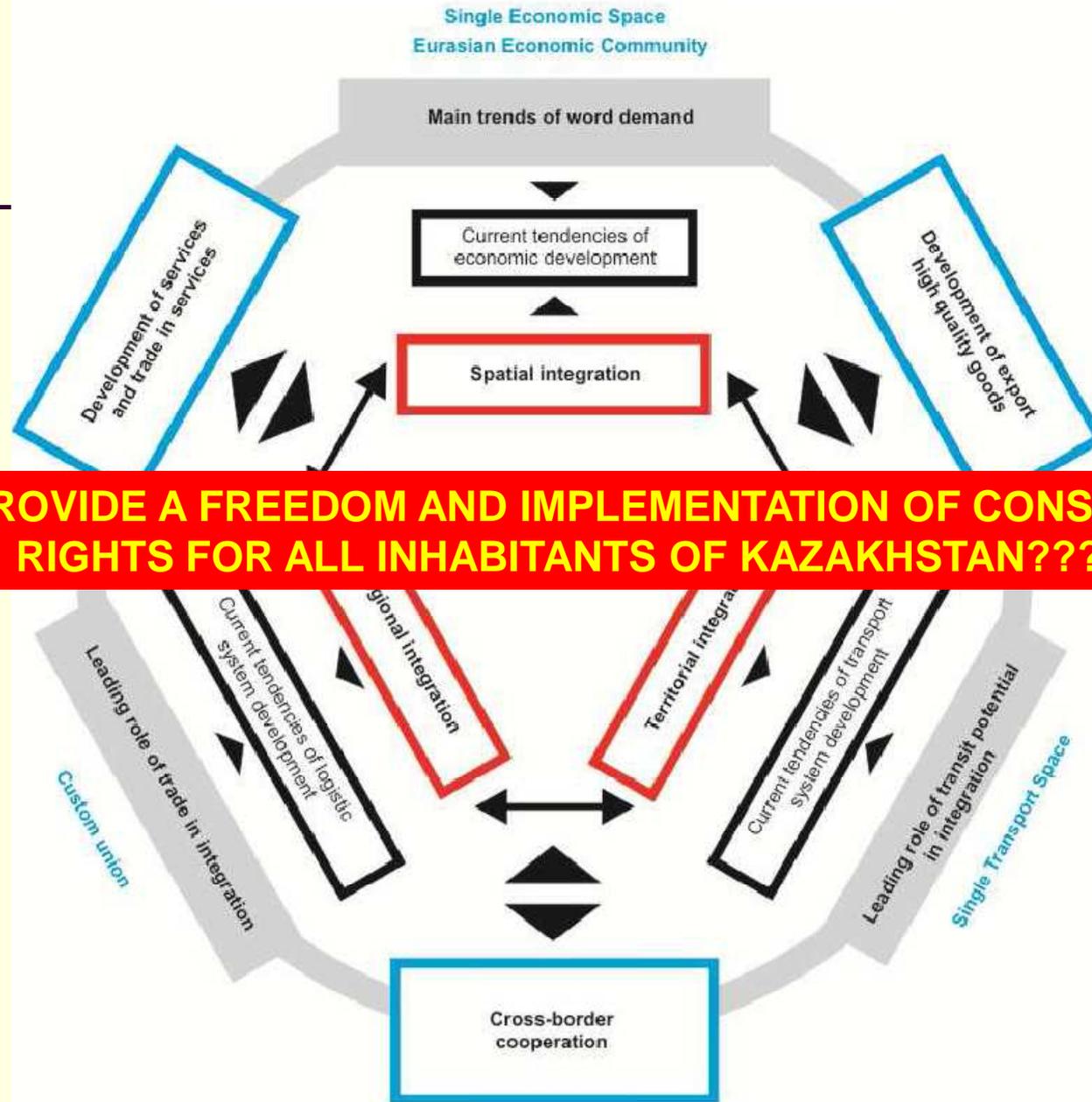
## EurAsEC - Belarus, Kazakhstan, Kyrgyzstan, Russia and Tajikistan



**HOW TO PROCEED???**



# MAIN TECHNOLOGICAL MODEL OF THE PROJECT



**CAN WE PROVIDE A FREEDOM AND IMPLEMENTATION OF CONSTITUTIONAL RIGHTS FOR ALL INHABITANTS OF KAZAKHSTAN???**

CONCEPTUAL MODEL OF PROJECTION OF WORLD DEMAND

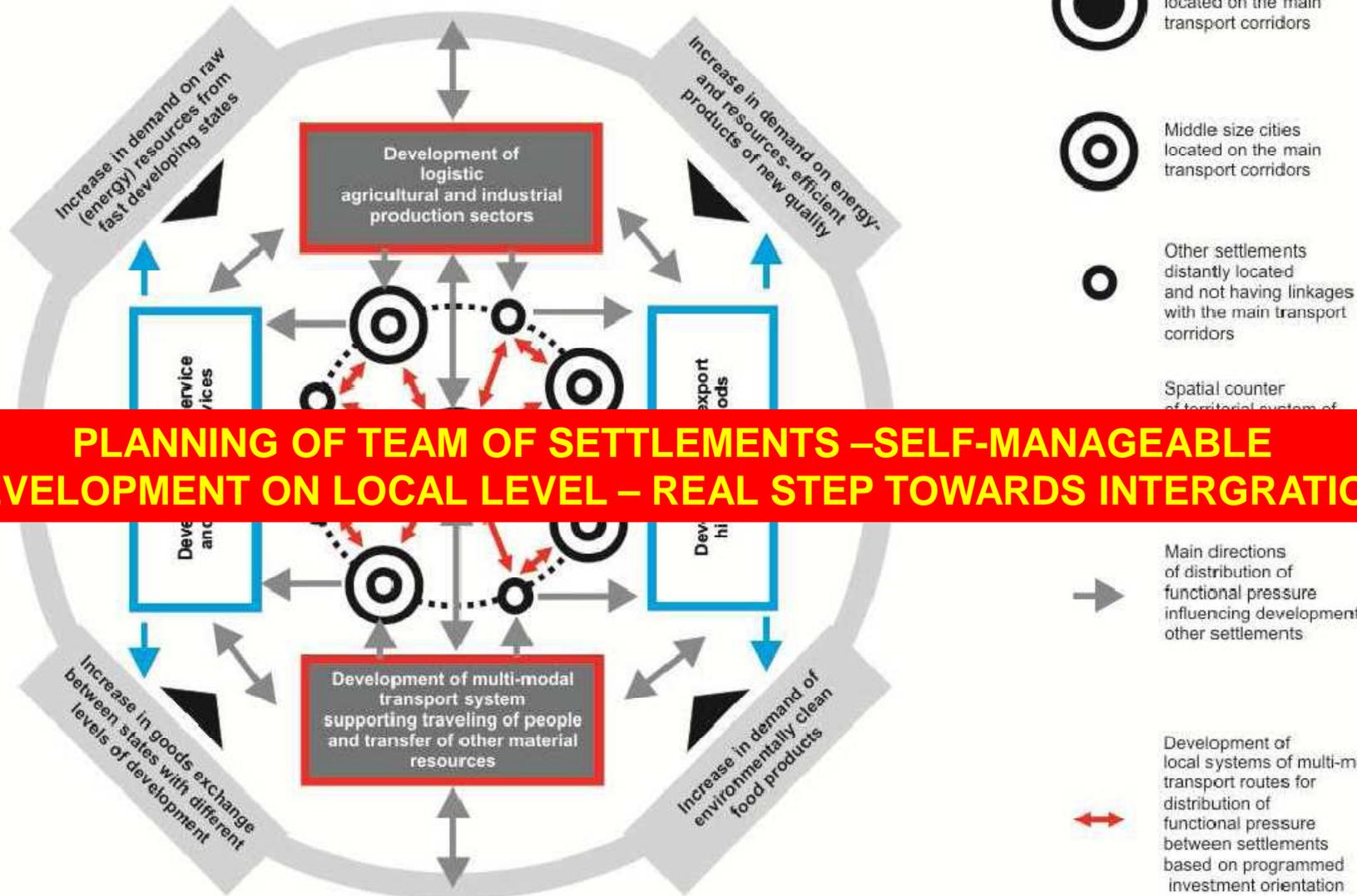


**IS GROWING CITY SHOULD CONTINUE TO BE A SUPERHERO WHO HATES HIS JOB AND LIFE???**

**OR CAN CITY SHARE ITS FUCTIONS AND DUTIES WITH OTHER NEIGHBOURING SETTLEMENTS AND TAKE A REST FOR A WHILE???**

Designed by Madina Junussova based on source [1], Almaty, 2011

CONCEPTUAL MODEL OF SEPARATION OF KEY WORLD TRENDS



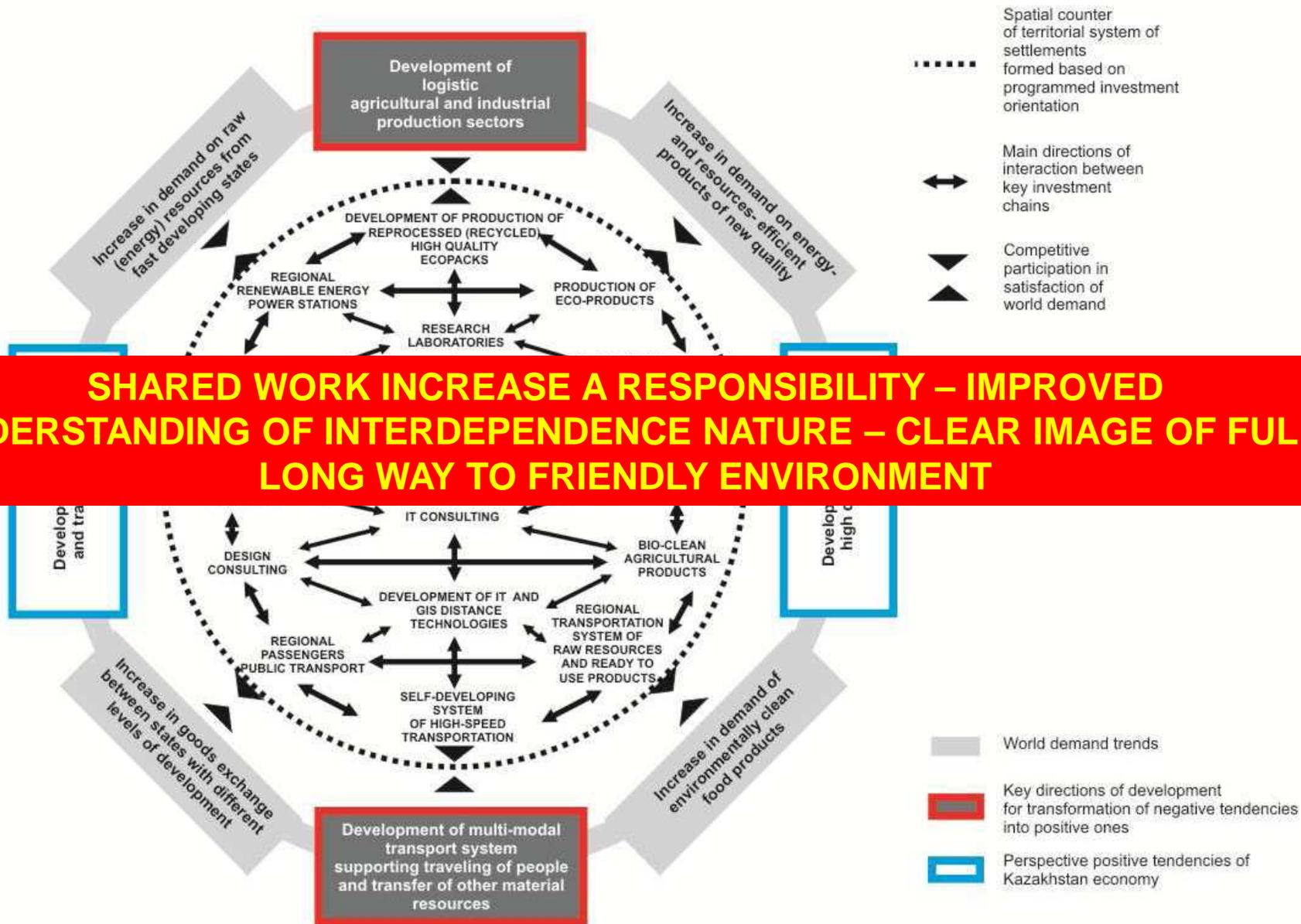
**PLANNING OF TEAM OF SETTLEMENTS – SELF-MANAGEABLE DEVELOPMENT ON LOCAL LEVEL – REAL STEP TOWARDS INTERGRATION**

Designed by Madina Junussova based on source [1], Almaty, 2011

- Key directions of development for transformation of negative tendencies into positive ones
- Perspective positive tendencies of Kazakhstan economy
- World demand trends

- Large cities located on the main transport corridors
- Middle size cities located on the main transport corridors
- Other settlements distantly located and not having linkages with the main transport corridors
- Spatial counter of territorial system of settlements
- Main directions of distribution of functional pressure influencing development of other settlements
- Development of local systems of multi-modal transport routes for distribution of functional pressure between settlements based on programmed investment orientation
- Competitive approach to world demand markets

CONCEPTUAL MODEL OF RESULTS CHAINS  
CAUSED BY SIMULTANEOUS DEVELOPMENT OF  
LOGISTICS PRODUCTION AND MULTI-MODAL TRANSPORT SECTOR



**SHARED WORK INCREASE A RESPONSIBILITY – IMPROVED UNDERSTANDING OF INTERDEPENDENCE NATURE – CLEAR IMAGE OF FULL LONG WAY TO FRIENDLY ENVIRONMENT**

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**STOP JUMPING AND LOOKING FOR THE BEST PARTNERS - LOOK AROUND  
AND RESPECT YOUR NEIGHBOURS – THERE ARE TOO MUCH COMMONLY  
USED AND NEEDED THINGS –**

**WHY NOT TO SHARE THEM PROPERLY?..**