



“think g-local”

Group 4



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THE EXISTING SITUATION

[The SUSTAINABLE DIAGRAM]

social



ecological

economic

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THE SOCIAL ASPECTS

- different scale of B.P. and U.T
- very little social/work exchange between BP&UT
- social gaps
- social polarisation between two cities Hengelo & Enschede
- industrial society crisis
- shortage of skills and flexibility
- high private car use (parking standards)
- UT/BP cluster , working, not living spaces

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THE ECONOMIC ASPECTS

- economical gaps
- Textile industry collapse, hope of ICT based industry
- Failure of a vision (Miracle Planet)
- unemployment

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THE ECOLOGICAL ASPECTS

- Ecological quality
- Strong movement against extension
- Railway possibilities under utilised (station)
- Ecoducts
- Limited green spaces in BP / under utilised green spaces in UT

LEVEL OF INTERVENTION

WORLD TECH FLOWS
concepts and knowledge



POLICY FLOWS
solutions



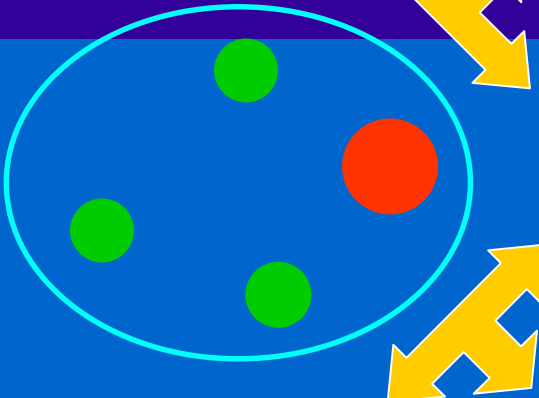
DESIGN FLOWS
physical action



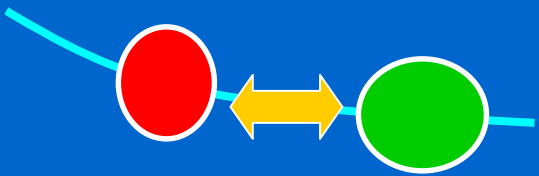
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LEVEL OF INTERVENTION

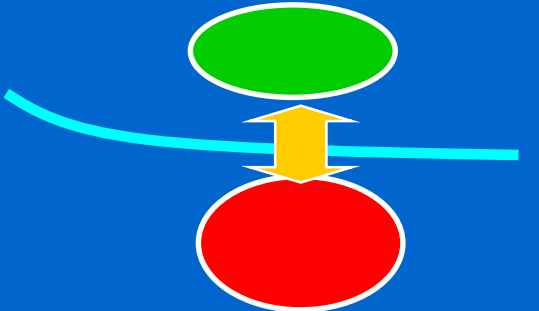
GLOBAL/NATIONAL



REGIONAL / LOCAL



SITE SPECIFIC



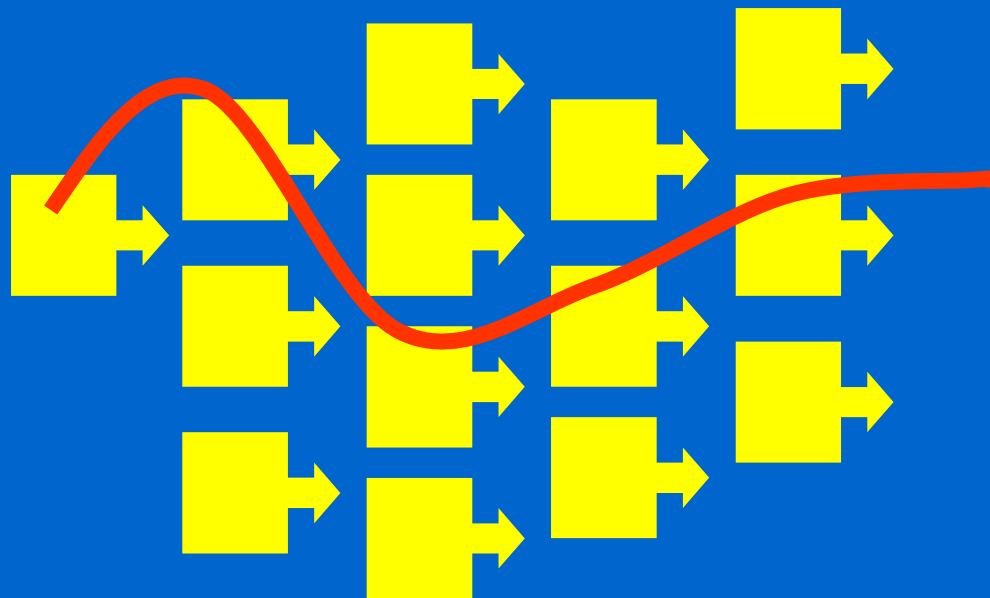
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Relational scenarios



Today

Town planner as the
director of the film



Tomorrow

Town planner as the
director of the
game

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Town planning tomorrow

- Building relations
- Mixture of users
- Flows
- Quest to connect
- Municipality acts as “generator” and “frame creator”

What might happen?

INTERACTION

AND

INTEGRATION



- **QUALITY OF LIFE**

meaningful participation

ensure wider choices

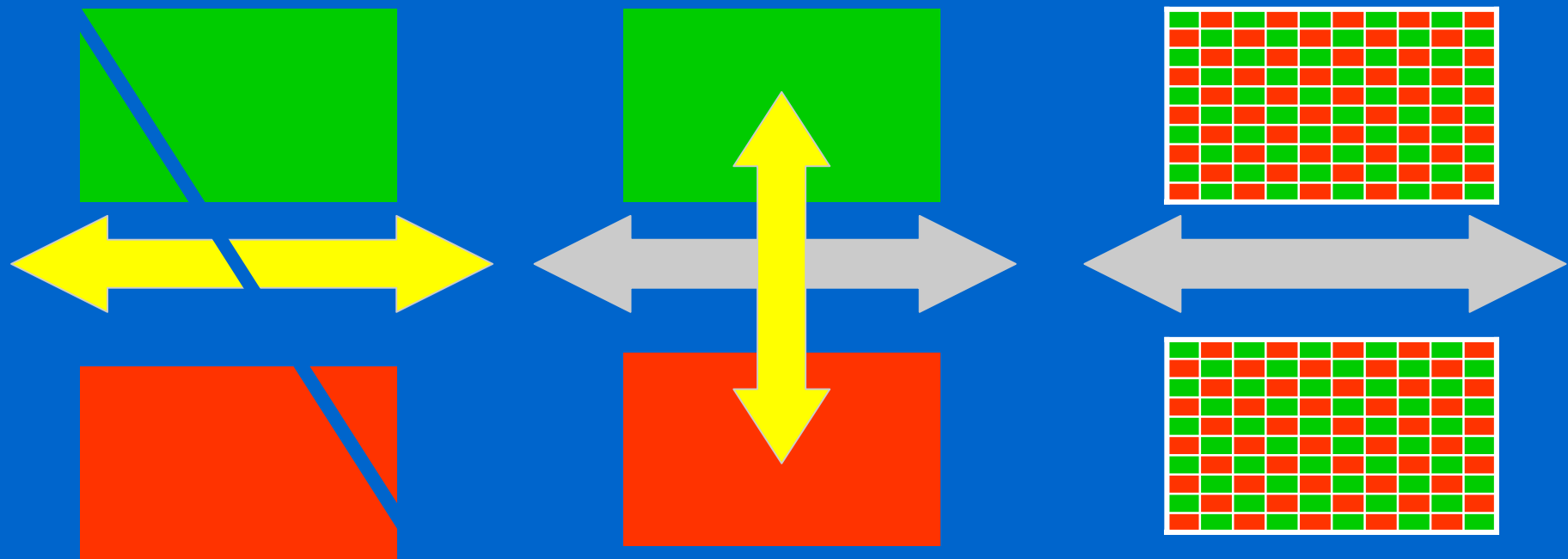
access to broader range of opportunities

- **MOVEMENT**

improve flow of knowledge and people

- **STRONG LOCAL AND GLOBAL IDENTITY**

- *several routes of human scale connections*
- *complete the offer of U.T., B.P., city*
- *complete the city – ring*



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Zero model

Edge city

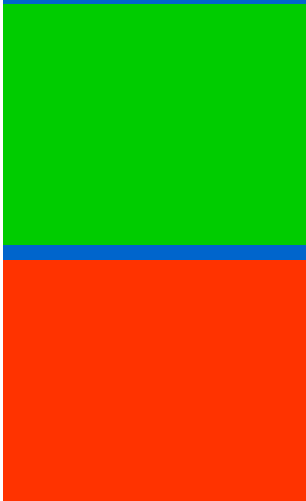
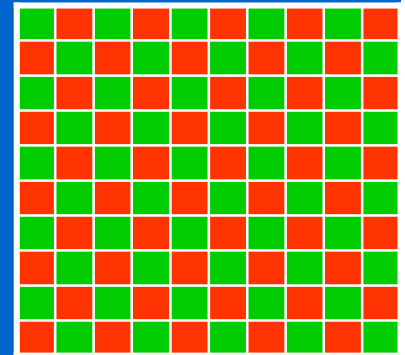
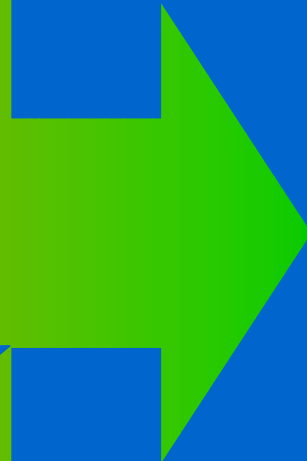
Campus

double

Central park

Science

valley



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Telematics as means
of social integration



KNOWLEDGE

BUSINESS AND
TECHNOLOGY

ICT+ SOCIAL
CONSCIOUSNESS

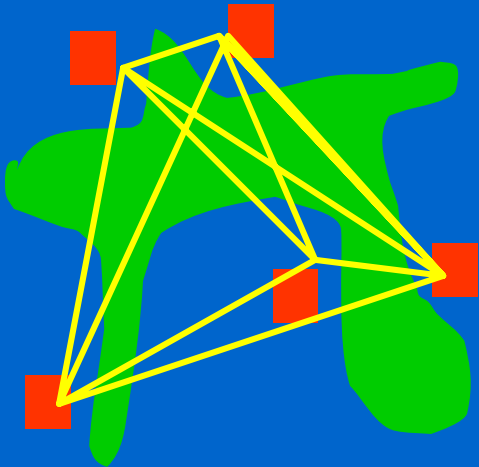
NEW
VALUE





Telematica piazza as a starter point of interaction





- Telematic piazza
- Internet cafes
- Multipurpose center
- Public space of human scale

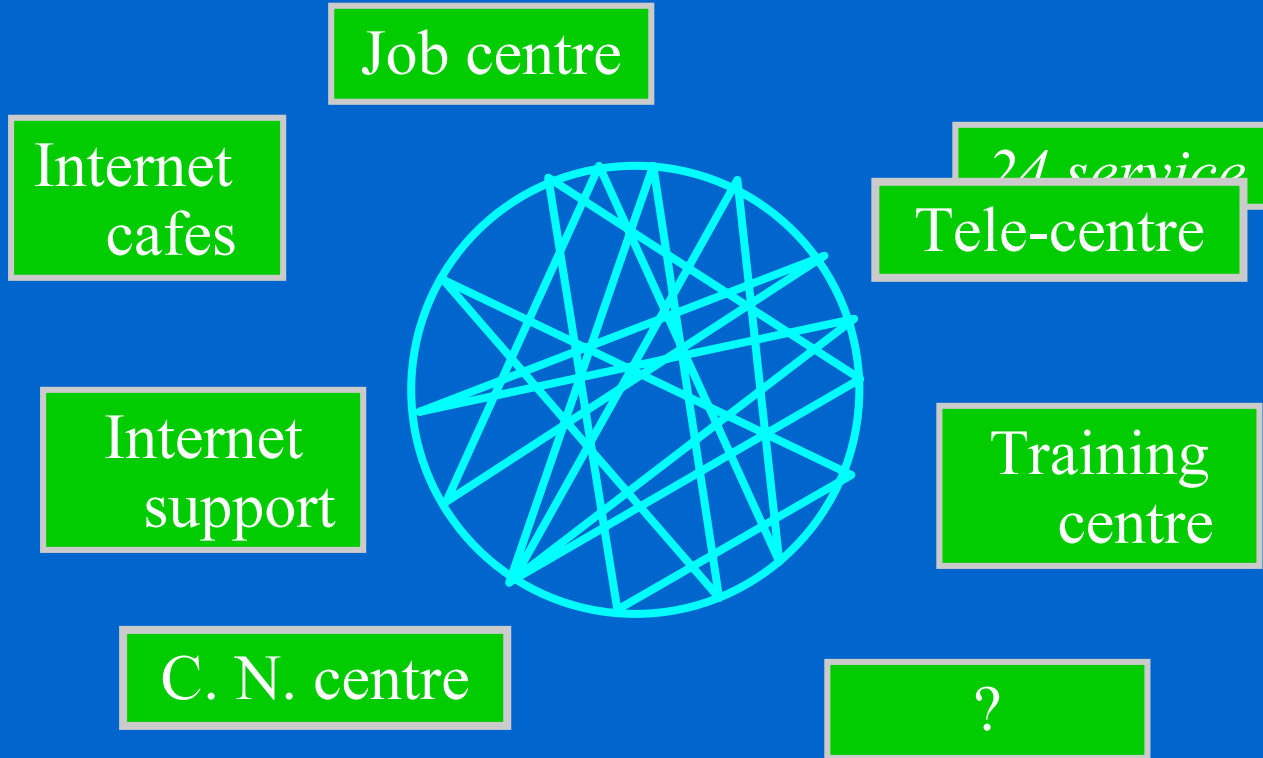


University Twente

technical support / training / employment / recreation

Hengelo

learning / employment / participation



technical support / training / space / recreation

Business Science Park

technical and financial support / learning / employment

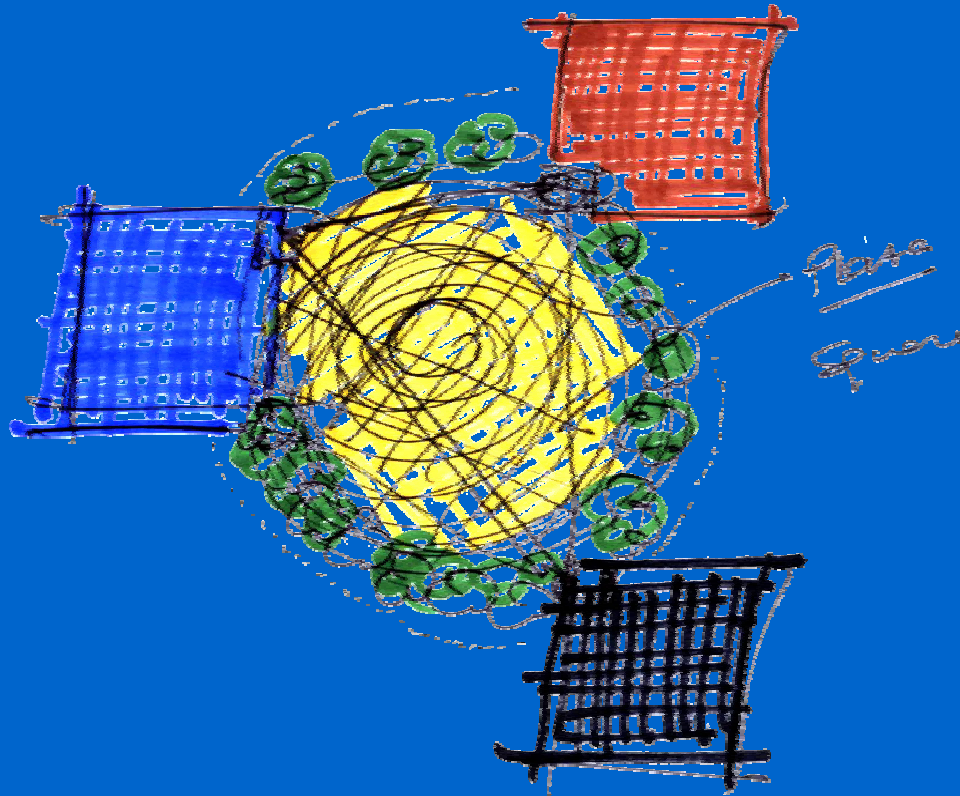
Enschede

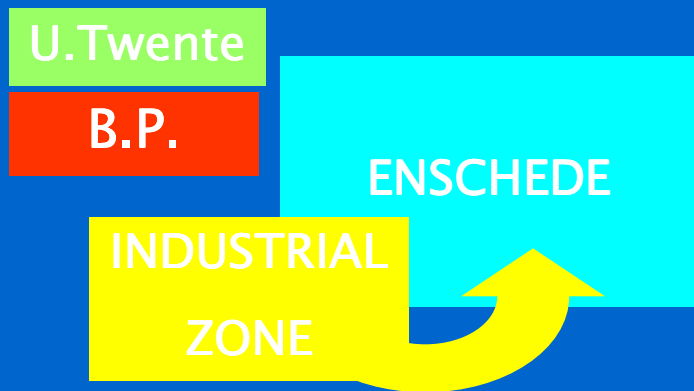
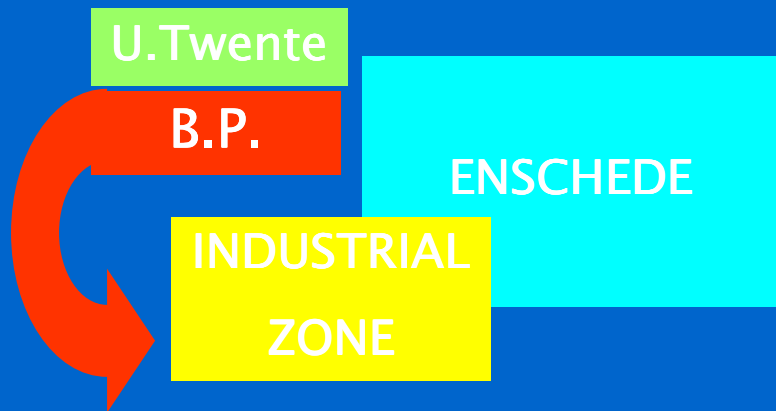
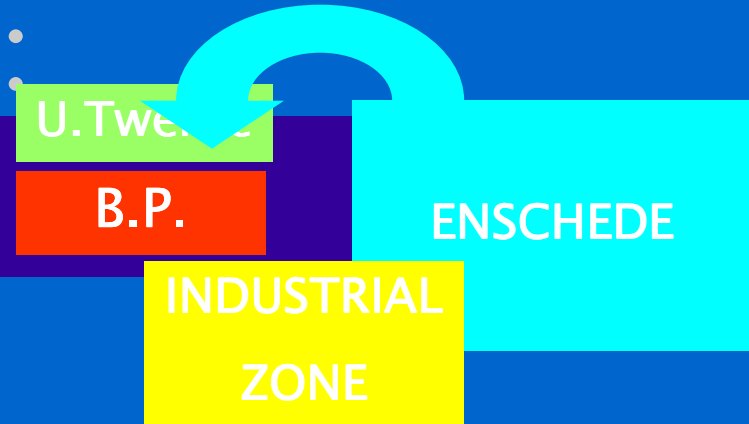
Telematic piazza

- *ensure the E., B.P., U.T., are not physically separated*

- *improve the physical flow between the three elements (routes, pathways, public transport)*

- *reinforce the link with the airport*



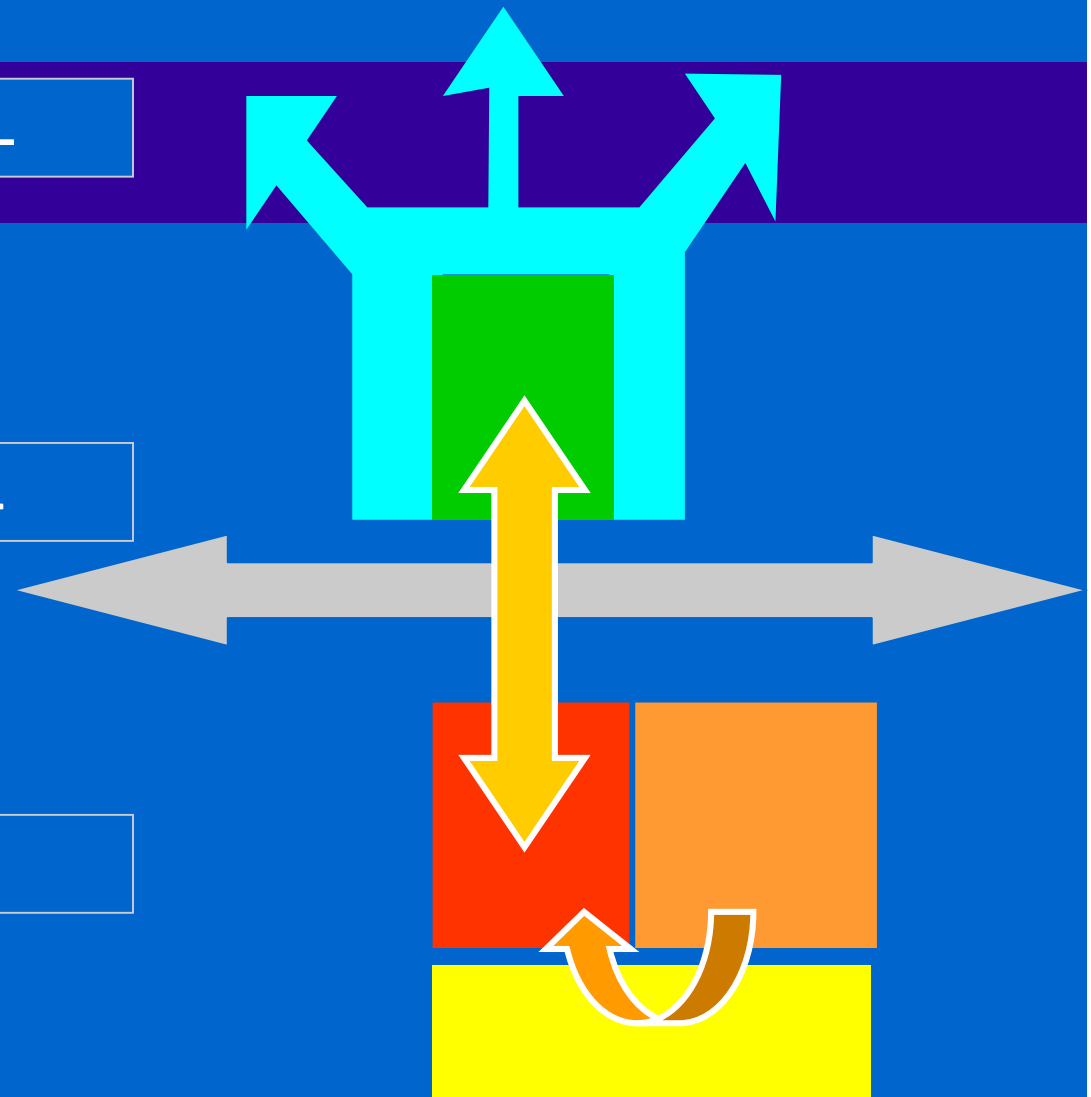


- Improving public transport
- Activating the industrial zone
- Special taxi zone
- Flexible spaces

GLOBAL/NATIONAL

REGIONAL / LOCAL

SITE SPECIFIC



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to be continued...



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