List of territories in REDON Agglo.

CONFLUENCE 2030 From strategy to projects

Presented by Brigitte DELAHAIE ORAIN et Robert JESTIN





CONFLUENCE 2030, from Strategy to Projects

A strategy based on a large concertation and shared knowledge Previous studies and first decisions

Attractiveness of a territory (capacity to obtain industrial investments) is based on an analysis of reasons to destruction/creation of JOBS and the capacity to create an offer of activity parks and trained workers.

In case of REDON, the difficulties were:

- Population 68000, 1200 enterprises, 11 200 jobs
- Many territories (low density area) with difficulties to create common projects: The Mobility project is made by 13 agglomerations like REDON (570 000 inhabitants)
- Slow attractiveness for young people (impossible to make studies outside Rennes before the creation of CAMPUS ESPRIT)



List of competences compared to SDG-ONU

Employment Creation of JOBS.

Population 68000, 1200 enterprises, 11 200 jobs

8 Industry/activity parks: creation and design (water and energy supply and management, organization of public services, like mobility

WASTE: Collection and treatment

ROAD: Creation, operation and maintenance of roads « owned » by the

agglomeration

ECONOMIC development

INSERTION by activity, capacity building

LAND PLANNING

TURISM

PORTS (leisure and freight)

Manage ment of WATER, prevention of FLOODS and protection against the

SEA

CULTURE: theatre, multi media library, music, dance, open-air activities, swimming pools...

HOUSING and social housing

INCLUSION of homeless population

SOCIAL Action: protection of children

Development of New Technologies (program of optic fiber ... | 2=0





List of competences

Employment Creation of JOBS.

ROAD: Creation, operation and maintenance of roads by the agglomeration

ECONOMIC development, tourism

EDUCATION insertion by activity, capacity building

LAND PLANNING

PORTS (leisure and freight)

Management of WATER, prevention of FLOODS and protection against the SEA

CULTURE: theatre, multi media library, music , dance, open-air activities, swimming pools...

HOUSING and social housing

INCLUSION of homeless population

SOCIAL Action: protection of children

Development of **New Technologies**





A strategy based on a large concertation and shared knowledge

Strategy 2012-2016

Strategy 2016-2020

Creation of Training and research center CAMPUS ESPRIT, able to attract young people and to launch ambitious projects

BIM: digitalisation of buildings

Cybersafety

Logistic and policy of buyers of industrial products

Robotics (transport of freight) and industrial processes



CONFLUENCE 2030,

from Strategy to Projects

HYDROGEN

A high potential due to the climate of this rainy area The valley of river VILLAINE is used for inland navigation since several centuries

The TGV line is on the same corridor Rennes-Redon-Vannes-Quimper

There are agricultural products which can be used to produce decarbonized Hydrogen

Mobility in particular mobility of freight can use this new kind of energy (Heavy Trucks, delivery vehicles)

Other use of Hydrogen: Heating of residence, Industry, Agriculture

Innovation can find new domains for applications

The Redon Team visited China with companies specialized in hydrogen (soft mobility for climate) in July 2018

TRANSPORTS ORAIN

Since 1938 transport of persons and freight, today 375 registred vehicles

Presented by Brigitte DELAHAIE ORAIN



H2X MOBILITE

Mobility with decarbonized Hydrogen for 13 agglomerations around REDON (570 000 inhabitants)

Presented by Stephane PAUL



Campus International towards an Ecological Civilisation CICE

http://www.civilisationecologique.org/en/

Presented by Jacques BREGEON

