

Transitioning and Strategic Niche Management

The SWITCH Transition Framework and Manual

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The SWITCH Transition Framework

Accra – water service delivery



Accra Transitioning Strengths

- IUWM transition arena developed with key organisations and water issues identified
- IUWM vision and transition agenda (strategic plan) developed with strategies identified to improve water supply and sanitation services in the direction of IUWM
- Process documentation and evaluation methodologies developed to facilitate transitioning process
- Responsible parties / stakeholders identified to go forward with the vision and implement strategies
- NEXT round of transitioning needs to include transition experiments

Alexandria – towards IUWM



Alexandria Transitioning Strengths

- IUWM transition arena developed with key organisations
- 2 visions and IUWM Agenda developed
- Strategic planning process still underway
- Process documentation developed and water issues identified
- NEXT round of transitioning will involve rolling out the strategic plan and implementing transition experiments

Belo Horizonte – growing IUWM



Belo Horizonte Transitioning Strengths

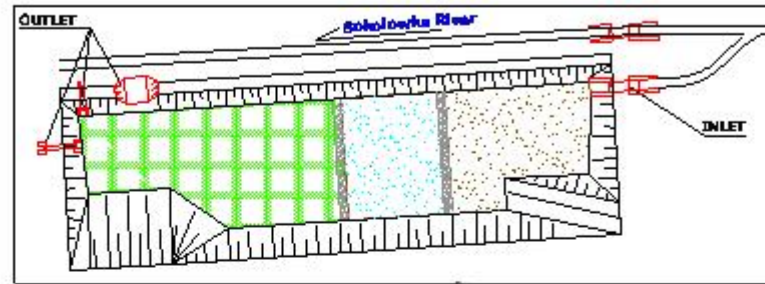
- Existing strong transition arena with rolling out of transition experiments well under way
- Existing strong transition agenda strengthened by participatory budgeting process
- Vision now developed with a focus on IUWM
- Process documentation processes strengthened during SWITCH
- Evaluation process and lesson learning from experimentation underway
- Rolling out innovations across the city is now required for the next round of transitioning

Lodz – consolidating IUWM

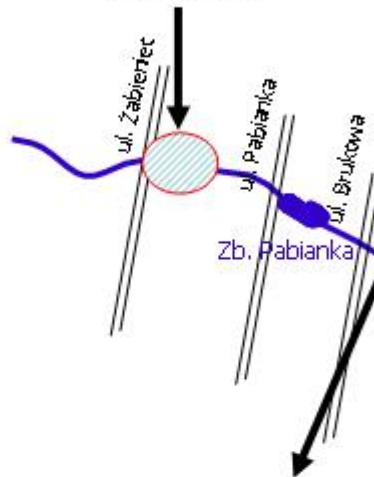


- Transition arena strengthened during SWITCH with key players now in place
- Transition experiments well under way
- Strong transition agenda with IUWM focus
- Process documentation processes strengthened during SWITCH
- Evaluation process and lesson learning from experimentation underway
- Rolling out innovations across the city rivers is now underway in the next round of transitioning

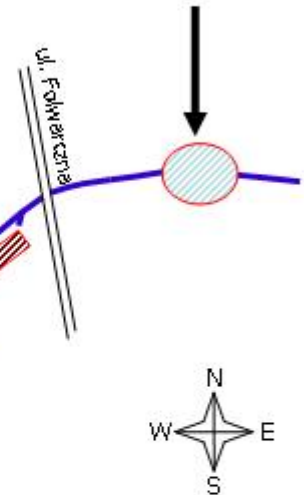
Biofilter for stormwater purification
Approved for construction in 2008/2009



Żabieniec Reservoir
Under construction
2008/2009



Wasiak Pond
Approved
for construction in
2009/2010

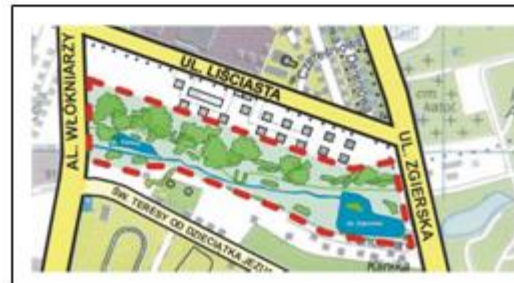


Tree Development

river restoration, stormwater BPM,
Green roofs (design in progress)



Sokolówka Park
Approved for development
by the City Council (budget: 3 mln PLN)

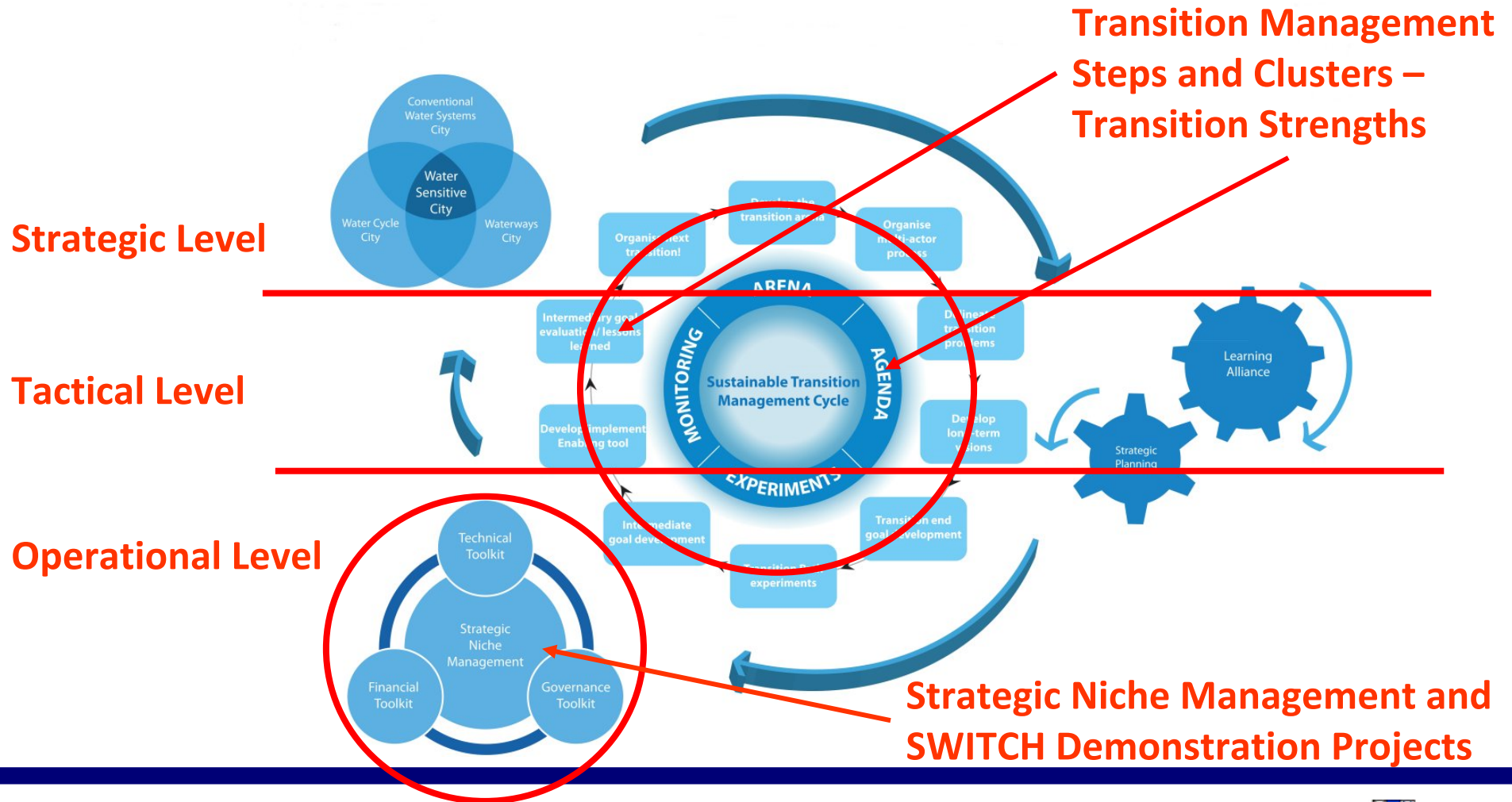


Marina Development
Implementation of stormwater BMP
(under construction)



Transitioning and strategic niche management

SWITCH Transition Framework



Case Studies – Transitioning Stories



Independence



Beautiful Horizon



'Workshop of the World'



Boat

Transitioning and strategic niche management

Why change?

SWITCH Transition Manual

SNM and sustainable pathways

Easy to understand concepts

'Rule of thumb' activities

Section 1
Setting the scene

Outlines issues impacting urban water infrastructures and provides sustainable solutions for the city of the future. Concludes with overview of transition and strategic niche management concepts.

Section 2
The Transition Framework Explained

Application of each transition component is illustrated with examples from the SWITCH cities. LA activities are linked to the sustainable transition management cycle which involves building transition agendas that are derived from collaborative visioning exercises which enable niche development.

Section 3
The Transition Management Cycle

Managing transitions is a cyclical and iterative process which is delivered via transition clusters and transition management activities.



Section 4
Strategic Niche Management Demonstration Projects Transitioning Toolkits

Strategic niche management processes are guided via SWITCH demo project examples and outputs such as SWITCH transitioning toolkits. Nurturing innovations provide the scope and pathways for a transition to occur.

Section 5
The Case Studies Transitioning Stories

Section 5 presents SWITCH and non-SWITCH transitioning 'stories' by analysing how and when changes happened in a city.

Section 6
Transitioning Toolkits Fact Sheets

A selection of best practice 'tools' tailored specifically for the water and planning sectors. They provide direction for decision making processes and are presented as fact sheets.

Tools to aid decision making

The extraordinary growth of Transition

'Transition' - the process of preparing societies for life without readily available cheap oil - officially began in Totnes, a small market town in South Devon, towards the end of 2006. People from other communities in the UK and beyond heard about the project, were excited about its potential and contacted the founders to find out how they too could start something similar.... and so the Transition Network was born.

Now established as a charity, the Transition Network's mission is to inspire, encourage, network, support and train communities as they prepare for life without cheap oil and consider, adopt, adapt and implement the transition model.

Now, as of November 2010, there are 321 official transition initiatives spread across England (majority), Scotland, Ireland, Wales, Australia, Canada, Chile, Finland, Germany, Italy, Japan, Netherlands, New Zealand and the USA among others. Over a thousand more places are 'mulling over' the idea and have registered their interest. Key transition documents have already been translated into over 10 other languages.

Communities have encouraged government at all levels to join the network -



**Thank You
for Listening!**

