

# INTERNATIONAL EDUCATION CONFERENCE

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#### Using a Systems Approach for International Partnerships

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#### **Partnerships**







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## **Partnerships**





Value added to each
Humility
Practice and Planning
Respect
Trust
Same way of thinking
(Mental Models)
Shared Vision
Small Beginnings



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# **Forming Partnerships**



Human problematic situations depend on

Recognising that people will have different world views

These world views are changeable

# **Structured Systems Methodology (SSM)**



Taking changing worldviews and embedding them into purposeful action

With SSM we begin with a problem and the outcome is another problem albeit a more manageable one.

Changing from a "very soft problem" to a "less softer problem"

SSM uses System Thinking

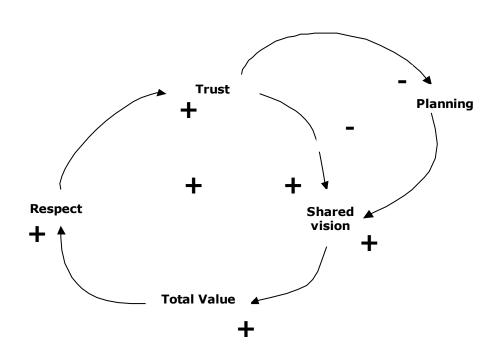
Listory Real-world Would-be problem/opportunity improvers of the situation problem Situation tasks, issues He situation as a relevant culture situation models Systems analysis of the intervention Social system' analysis 'political system' analysis differences between models and real world Changes: Systemically desirable culturally feasible STREAM OF CULTURAL ANALYSIS action to improve the situation

OF ANALYSIS

#### **RICH PICTURE**



# **Causal Loop Diagram**



# **Concept Map**



# **Systems Thinking**



It is very difficult to divide the whole into independent parts

One cannot improve the whole by improving individual parts

Everything is dependent on everything else

The whole is always better than the sum of the parts



#### The partnership is running like a well oiled machine





#### **Problems with Mechanical metaphor**

Identification of parts
How parts are connected
Created for a specific purpose
Inanimate (no learning)
Changes need to be imposed
from outside
Reactive not proactive

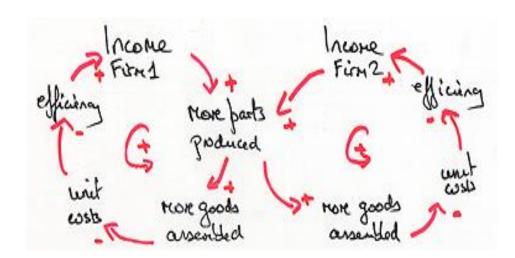


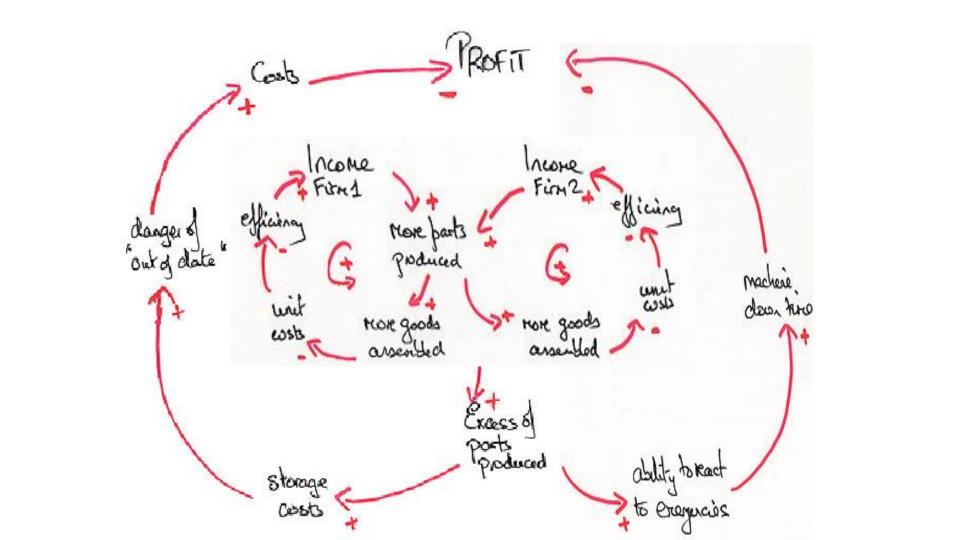
# The partnership is running like a living System





#### Thinking Holistically





#### **Conclusion**



Forming and sustaining partnerships is not easy

It requires taking a Systems View

SSM is a useful tool to begin the process