SCALING INTEGRATED CARE IN CONTEXT

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SCIROCCO Project

EU Health Programme (CHAFEA)

- **Budget**: €2,204,631.21
- **Start**: 1 April 2016
- **10 Partners**: 

   - NHS 24
   - REGNION NORRBOTTEN
   - Osakidetza
   - Vrije Universiteit Brussel
   - EHTTEL
   - University Hospital Olomouc
   - AReS PUGLIA
   - Polibienestar Universitat de VALENCIA
   - Kron-Ikgune: research centre on chronicity
   - University of Edinburgh Informatics
SCIROCCO’s Objective
Tool to Assess Readiness for Integrated Care

Step 1: Good Practices viable for scaling up

Step 2: The originating Region is assessing the maturity needs of good practice

Step 3: The originating region is assessing the maturity needs of its healthcare system

Step 4: Twining & Coaching

Expected Outcomes
Knowledge transfer & Scaling up
Development of SCIROCCO Tool
B3 Maturity Model (Conceptual Framework)

- Interviews with 12 European regions
- Analysis /Identification of “indicators” or “characteristics of maturity
- Development of an assessment scale
Development of an Assessment Scale

Information & eHealth Services

Assessment:

0 – Information systems are not designed to support integrated care

1 – Information and eHealth services to support integrated care are being piloted

2 – Information and eHealth services to support integrated care are deployed but there is not yet region wide coverage

3 – Information and eHealth services to support integrated care are available via a region-wider service but use of these services is not mandated

4 – Mandated or funded use of regional/national eHealth infrastructure across the healthcare system

5 – Universal, at-scale regional/national eHealth services used by all integrated care stakeholders
How to Use B3 Maturity Model
Experience of Scotland

![B3 Maturity Model Diagram](image-url)
However,

TESTING & VALIDATION IS NEEDED

SCIROCCO
From Conceptual Model to an Online Self-Assessment Tool for Integrated Care
SCIROCCO’s Strategy to Implement the Project

**Step 1** Dephi study
- Outcomes of step 1: Validated B3-MM

**Step 2** Maturity assessment
- Outcomes of step 2: B3-MM used to identify maturity requirements in the selected good practices

**Step 3** Refinement of B3-MM
- Outcomes of step 3: B3-MM validated as multidimensional benchmark of good practices

**Step 4** Self-assessment of European regions
- Outcomes of step 4: Maturity of regions for adoption of selected good practices

**Step 5** Further Refinement of B3-MM

**Step 6** Knowledge transfer
- Outcomes of step 6: B3-MM tested in the process of twinning and coaching to facilitate scaling-up

**Step 7** Analysis of experience of scaling-up
- Outcomes of step 7: Lessons learned and policy recommendation

**Step 8** Final SCIROCCO tool

**Progress to date**
Step 2 / Maturity Assessment of Good Practices

Collection of 34 GGPPs by SurveyMonkey

- Basque Country: 7 GGPPs
- Puglia: 8 GGPPs
- Norbotten: 6 GGPPs
- Scotland: 6 GGPPs
- Olomouc: 4 GGPPs

* 2 GGPPs from the B3 Action Group of the EIP-AHA
Step 2 / Maturity Assessment of Good Practices

Viability Assessment - Criteria

1. What is the time needed for the practice to be deployed?
2. What is the investment per citizen / service user / patient?
3. What is the evidence behind your practice?
4. What is the maturity of your practice?
5. What is the estimated time of impact of your practice?
6. What is the level of transferability of your practice?
Step 2 / Maturity Assessment of Good Practices

Viability Assessment – Selection of Good Practices viable for scaling up
Step 2 / Maturity Assessment of Good Practice

New Maturity Model Questionnaire

Your questionnaire was successfully saved

Q1  Q2  Q3  Q4  Q5  Q6  Q7  Q8  Q9  Q10  Q11  Q12

1. Readiness to Change (to enable more integrated care)
- No acknowledgement of compelling need to change
- Compelling need is recognised, but no clear vision or strategic plan
- Dialogue and consensus-building underway; plan being developed
- Vision or plan embedded in policy; leaders and champions emerging
- Leadership, vision and plan clear to the general public; pressure for change
- Political consensus; public support; visible stakeholder engagement

If someone asked you to justify your rating here what would you say (please provide a few short sentences):

There are policy documents in place, the minister is prepared to speak on this matter. However the organisations who will implement have not fully adopted the approach and it is patchily represented in their plans

How confident are you of your rating?

Moderately confident

Who do you think could provide a more confident judgement?

XXX who leads on Change  Mar

Questionnaire name:  *
ALEC DEMO

Update questionnaire
Step 2 / Maturity Assessment of Good Practices
“Technology Enabled Care Programme” - Scotland

- Structure & Governance
- Information & eHealth services
- Finance & Funding
- Standarisation & simplification
- Readiness to change
- Population approach
- Removal of inhibitors
- Breadth of ambition
- Innovation management
- Evaluation methods
- Citizen empowerment
- Capacity building

Scirocco EU
Scaling Integrated Care in Context
The methodology used for the selection and collection of Good Practices was proved to be feasible and effective in very different healthcare settings;

Pragmatic approach to data collection;

The transferability of the Good Practice requires understanding of the context in which the Good Practice has emerged;

The dimensions and scales of the online MM tool provide a very useful basis for the contextual assessment;

The transferability potential of Good Practice depends on its viability but also on maturity of the system in which it is implemented; not all Good Practices require the same level of maturity.
Next Steps

Assessment of maturity of healthcare systems

Demo video
THANK YOU!

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