

Virtual Mobility in the context of Open Education: re-establishing the boundaries

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Virtual Mobility in the context of OE: re-establishing the boundaries

Kamakshi Rajagopal & Olga Firssova

OE Global, April 24, 2018 Delft

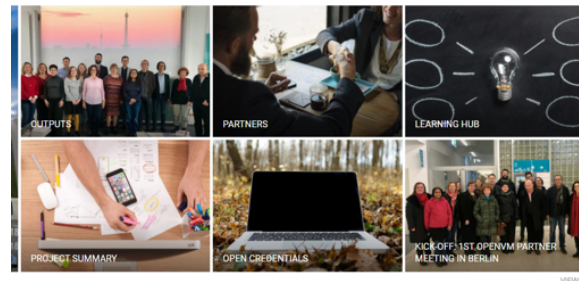
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Open Virtual Mobility (openVM)



- 9 partners across Europe
- [@openVM_erasmus](https://www.openvirtualmobility.eu/)
- <https://www.openvirtualmobility.eu/>

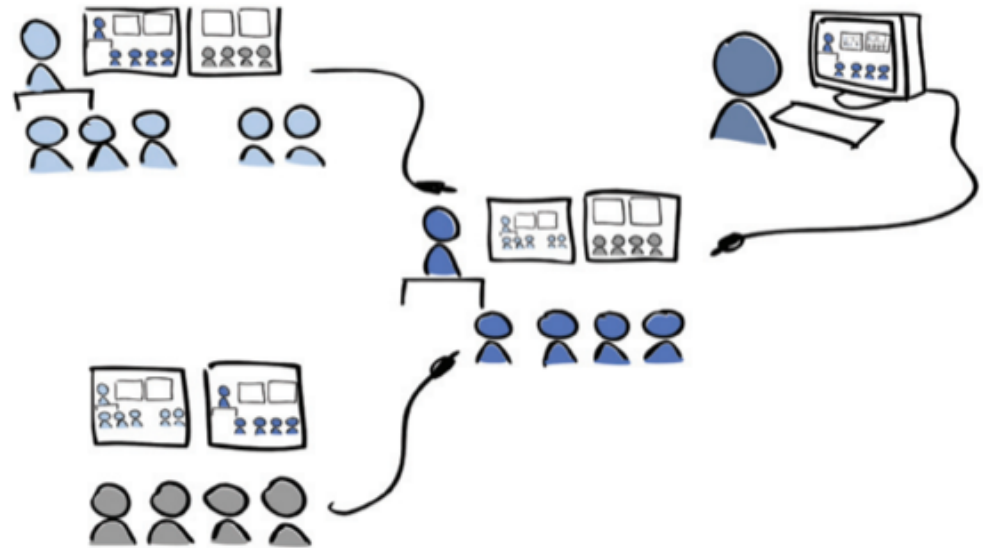


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Virtual Mobility

*“Virtual Mobility stands for a set of ICT supported activities, organized at **institutional level**, that realize or facilitate international, collaborative experiences in a context of teaching and/or learning”*



from Being Mobile Handbook:

http://www.virtualschoolsandcolleges.eu/images/9/9b/BM_handbook_final.pdf

Open Education



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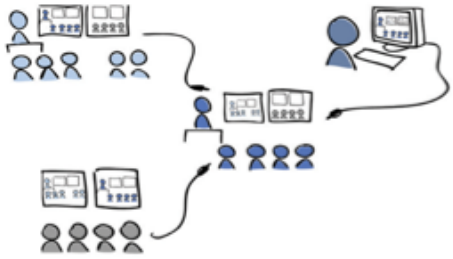


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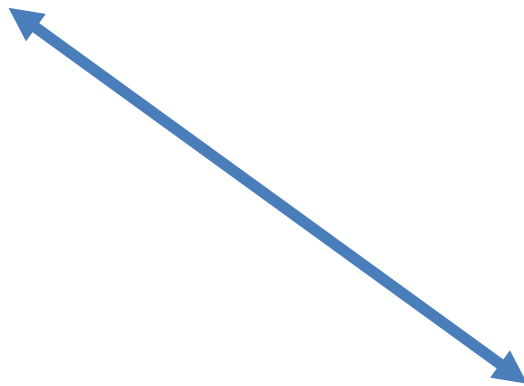
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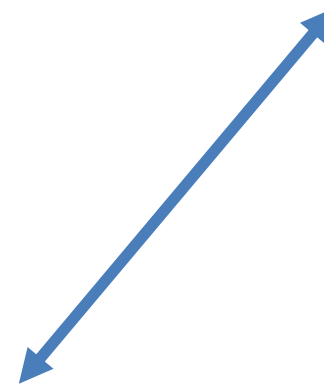
Institutionally facilitated
3-party Learning Agreement



Student-University
Relationship



Freedom!



Open Virtual Mobility?

Opening up Virtual Mobility?

How to define Virtual Mobility in the context of Open Education?

- *Q: What does Virtual Mobility imply in the context of Open Education?*
- *A: a GCM study*
 - Stage 1: 19 participants OpenVM project members +
 - Stage 2: 24 completed by experts approached by Open VM

How to define Virtual Mobility in the context of Open Education?

- Q: *What does Virtual Mobility imply in the context of Open Education?*
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 - Stage 1: 19 participants OpenVM project members +
 - Stage 2: 24 completed by experts approached by Open VM
 - Stage 3: Action Lab participants at OE Global



Group Concept Mapping

- Tapping expert knowledge
- Mapping “a stakeholder-authored visual geography of ideas”
(Kane & Trochim, 2007)



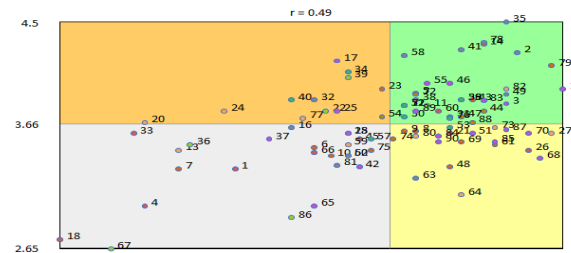
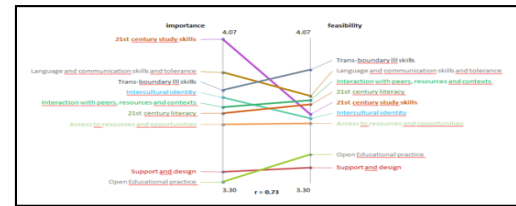
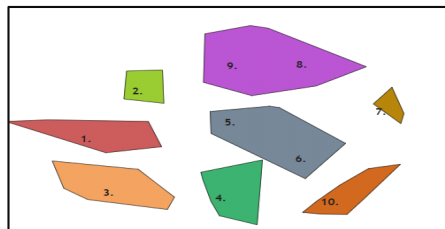
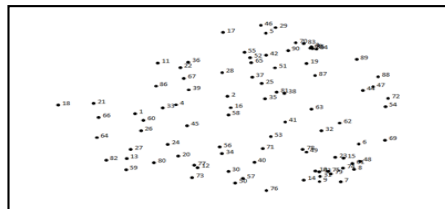
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Group Concept Mapping

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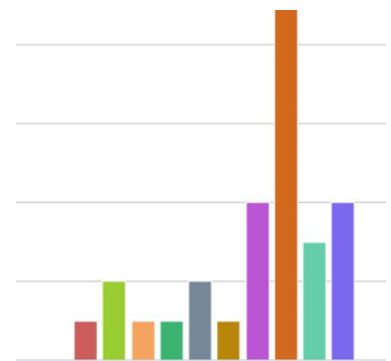
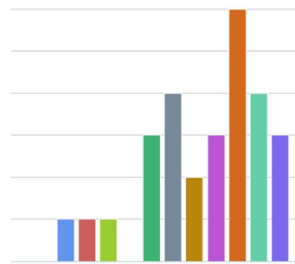
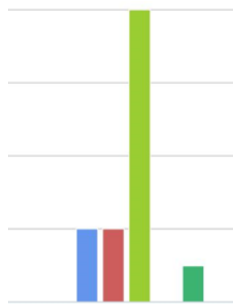
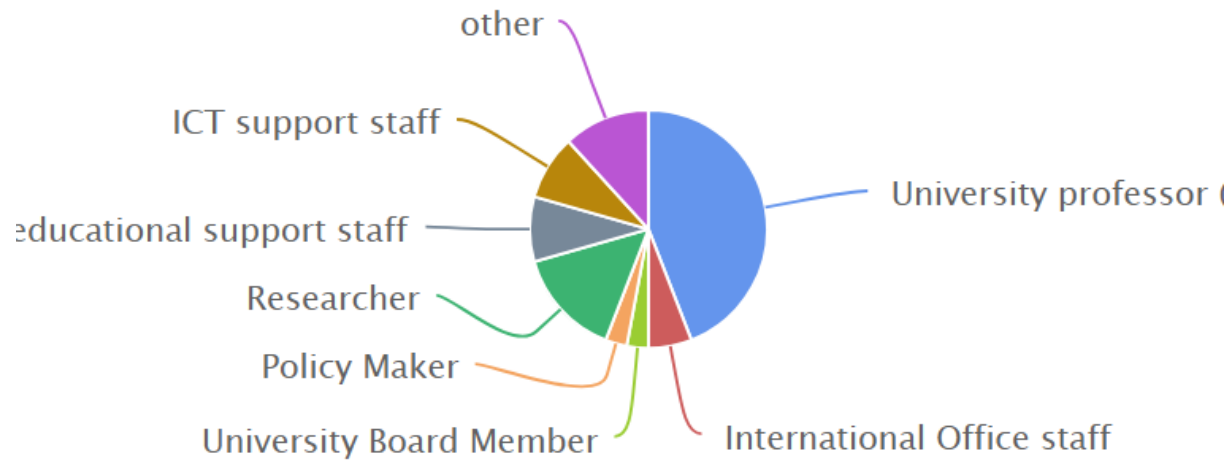


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Participants



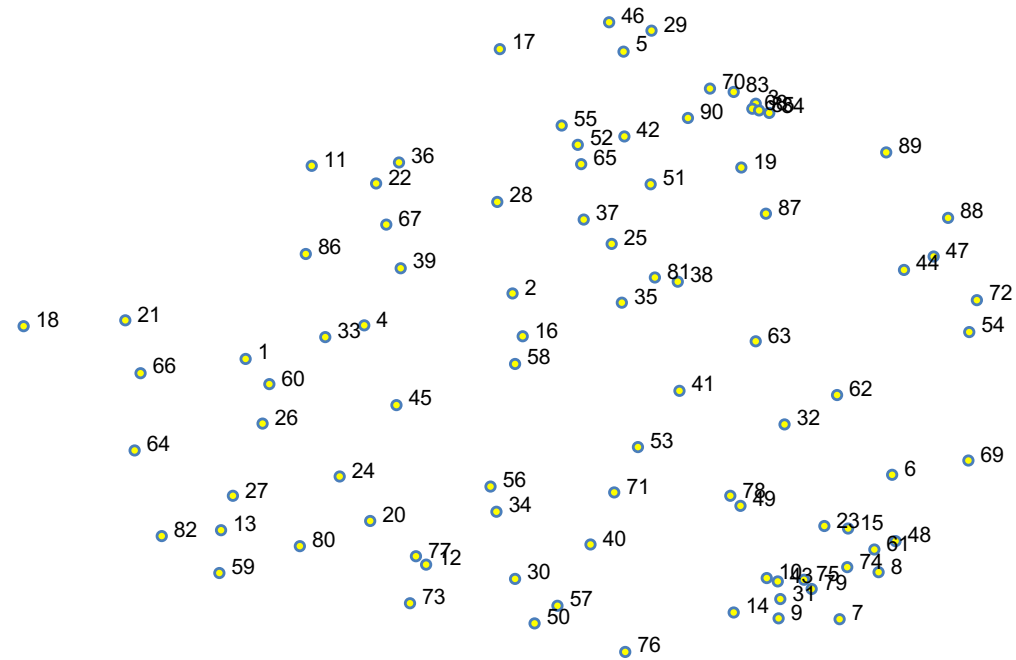
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90 statements as a response to a completion prompt:

In the context of Open Education, Virtual Mobility implies that the students ...

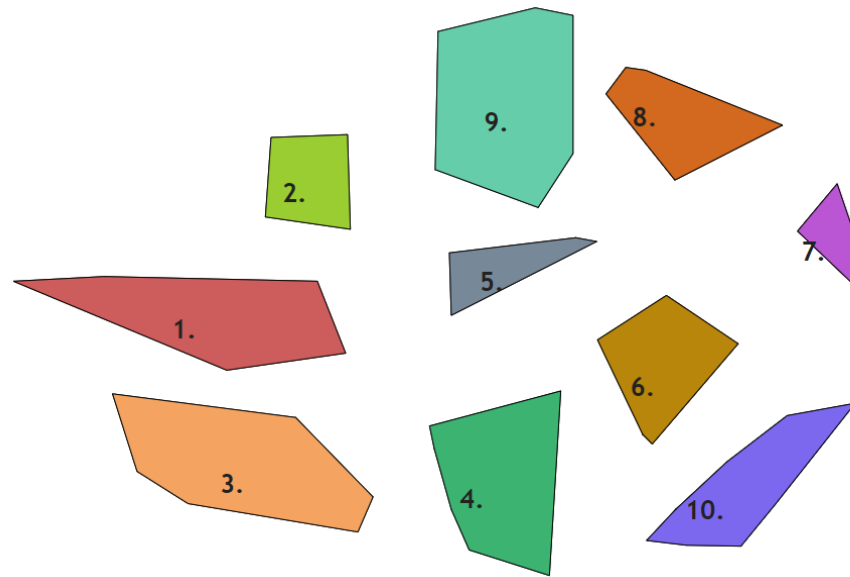


90 statements as a response to a completion prompt:

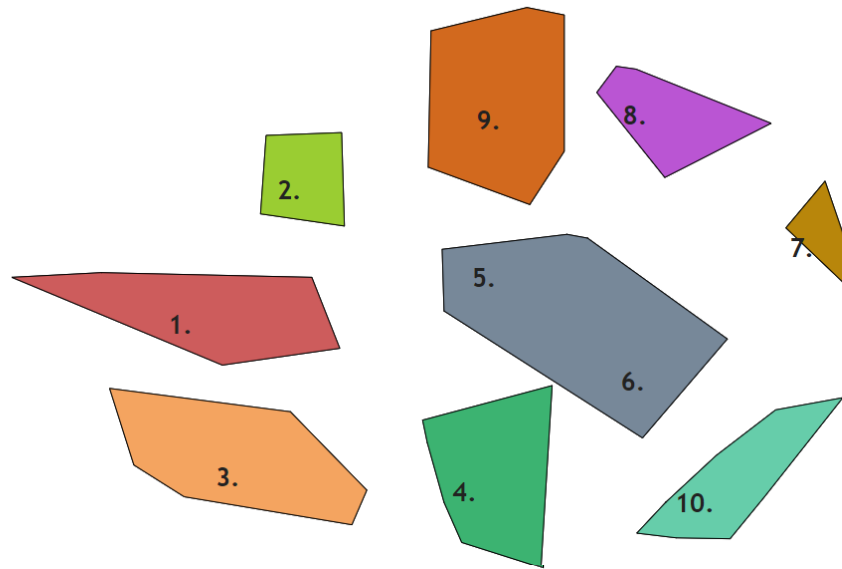
In the context of Open Education, Virtual Mobility implies that the students ...

- 11. use IT tools in a transparent and efficient way to interact with other participants and the learning material
- 21. need guidance and support to make the right choices and to stay motivated
- 26. rely on open courses of good quality (instructional design, accessibility)
- 39. carry out the learning process under the characteristics of open education

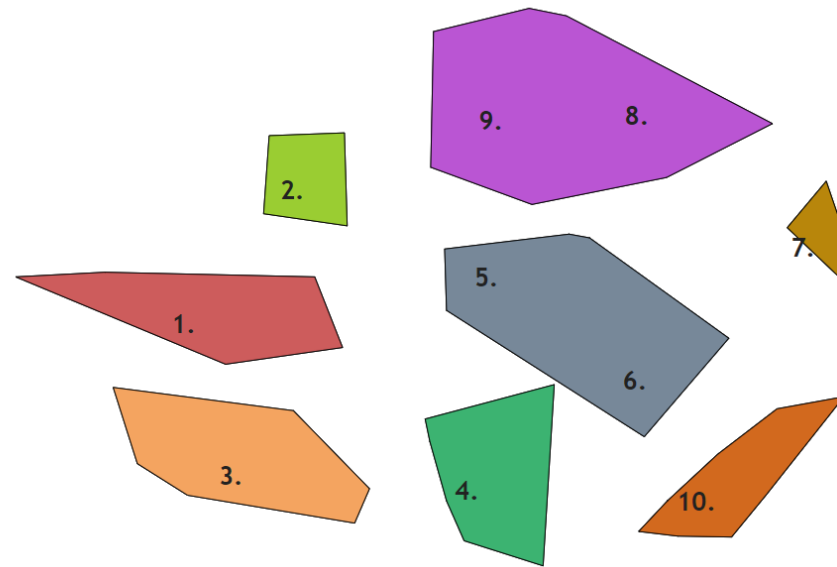
Meaningful clusters of statements



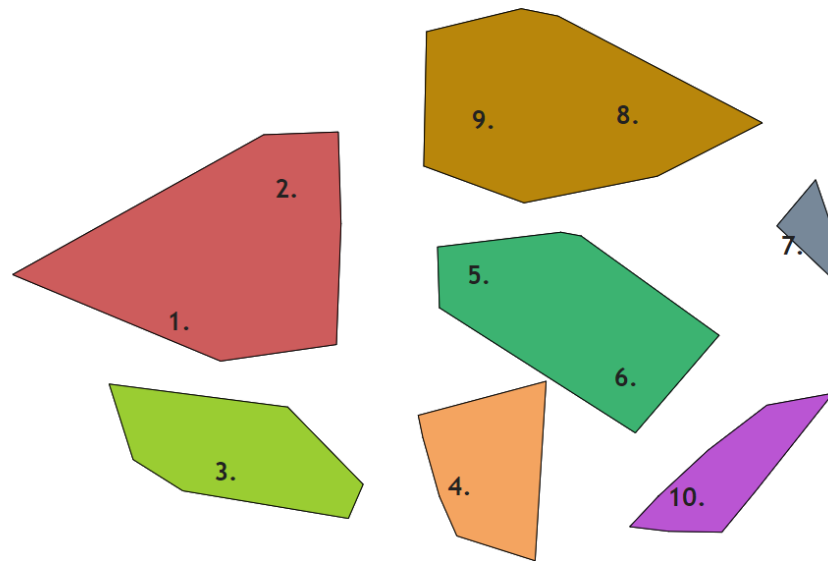
Meaningful clusters of statements



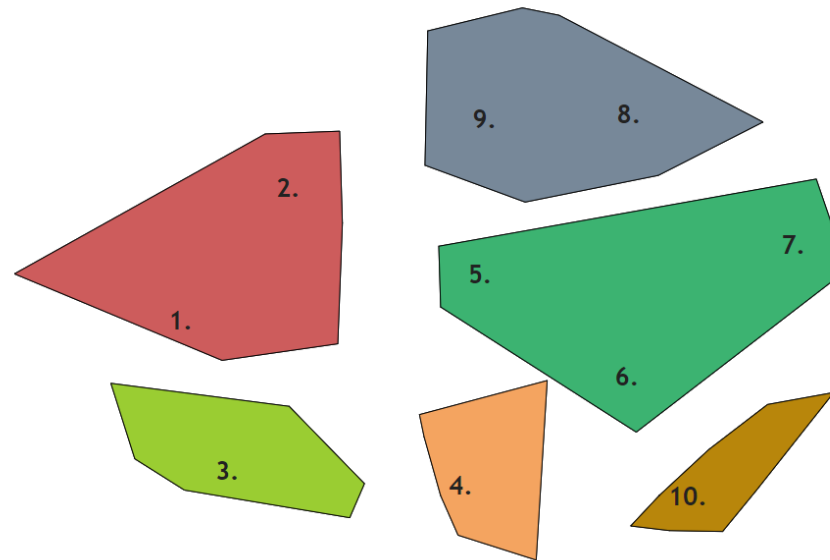
Meaningful clusters of statements



Meaningful clusters of statements



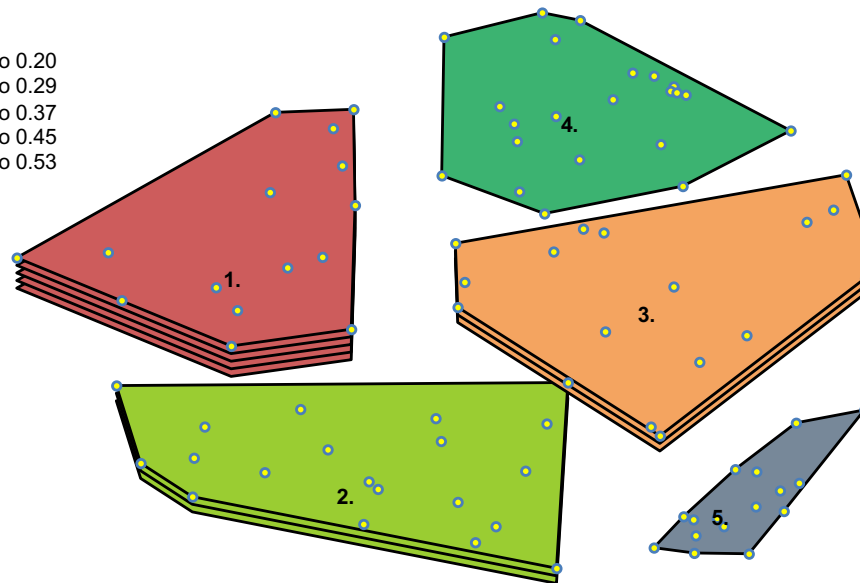
Meaningful clusters of statements



5 cluster map (“anchors” & “bridges”)

Cluster Legend

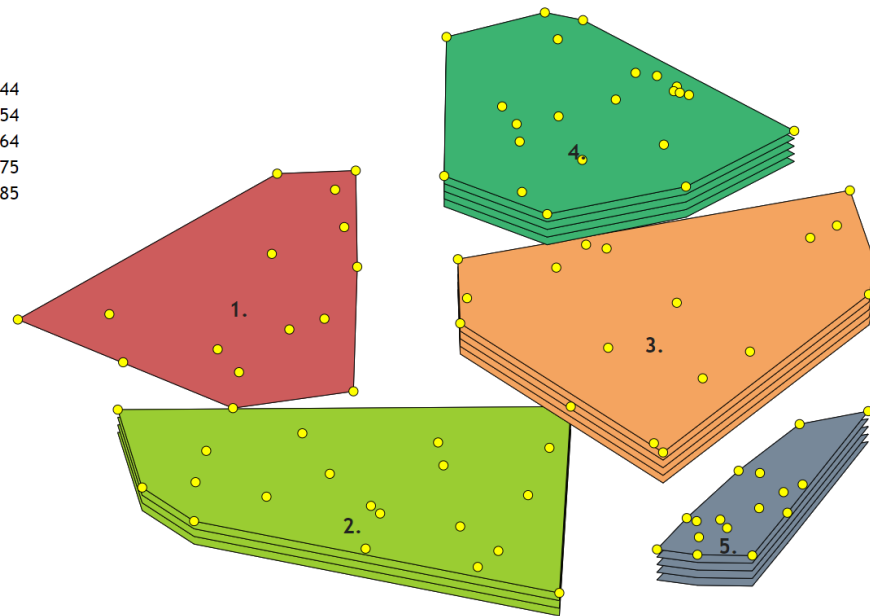
Layer	Value
1	0.12 to 0.20
2	0.20 to 0.29
3	0.29 to 0.37
4	0.37 to 0.45
5	0.45 to 0.53



5 cluster map: importance dimension

Cluster Legend

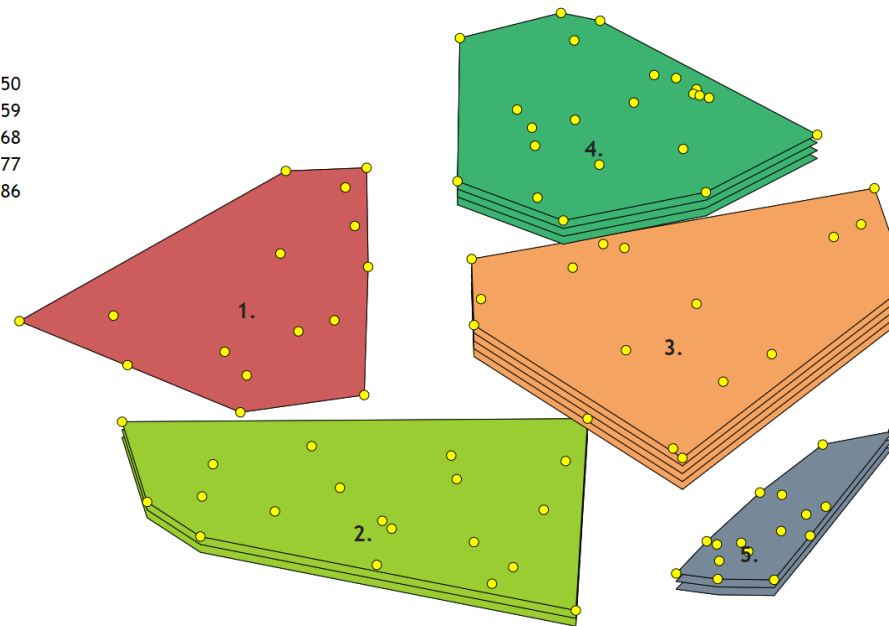
Layer	Value
1	3.33 to 3.44
2	3.44 to 3.54
3	3.54 to 3.64
4	3.64 to 3.75
5	3.75 to 3.85



5 cluster map: feasibility dimension

Cluster Legend

Layer	Value
1	3.40 to 3.50
2	3.50 to 3.59
3	3.59 to 3.68
4	3.68 to 3.77
5	3.77 to 3.86

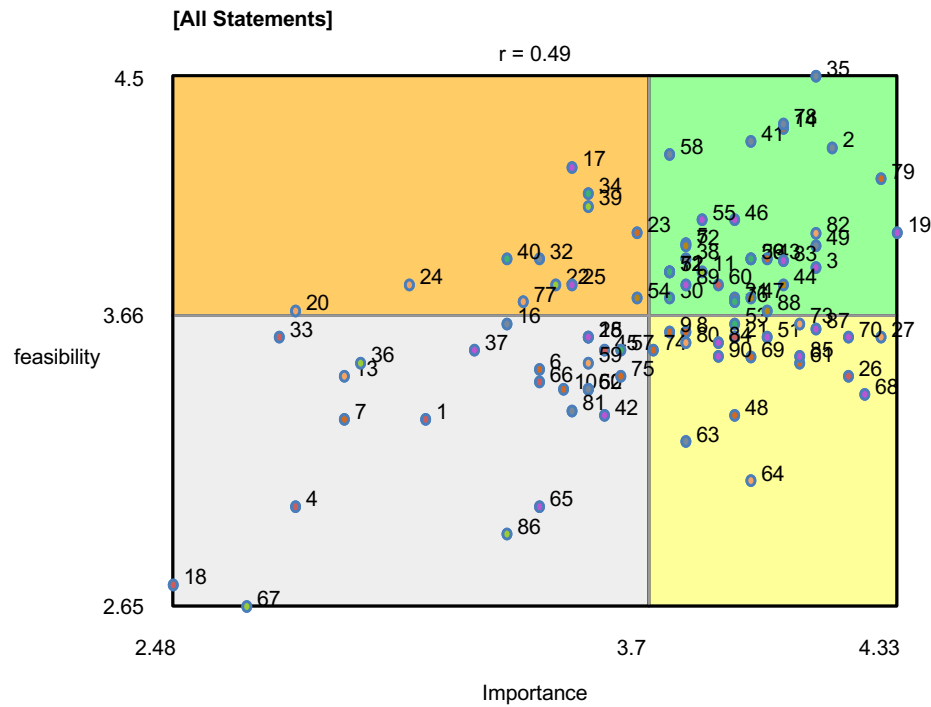


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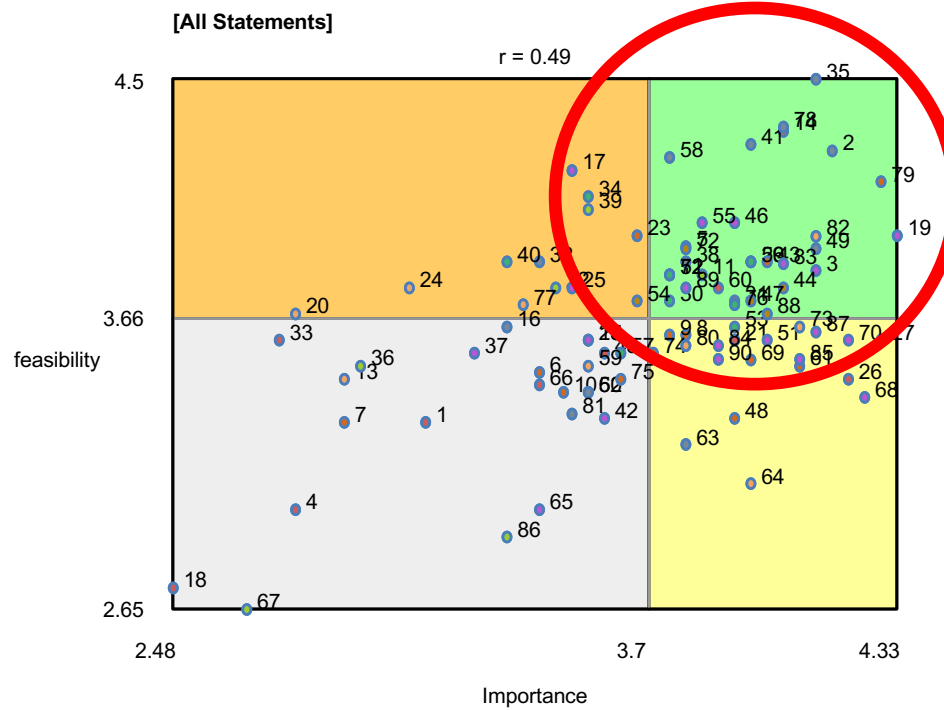


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5 cluster map: go zone



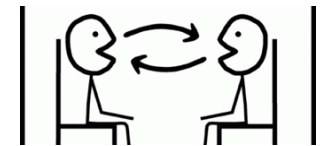
5 cluster map: go zone



Action Lab: questions & answers (15 min)

Discuss statements of 1 cluster and its Go Zone together with your neighbour (small group)

- Do statements make sense (VM in the context of OE perspective)?
- Do they form a cluster? ***How can you label the cluster?*** What can you say about the cluster?
- What statements DO NOT belong in the cluster?
- Does the GO Zone make sense? Do other Zones make sense?
- What would you add to the Go Zone? Move to? Exclude from?



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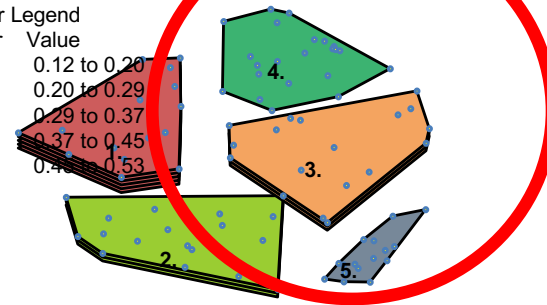


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Action Lab: discuss the outcomes (30 min)

Cluster Legend

Layer	Value
1	0.12 to 0.20
2	0.20 to 0.29
3	0.29 to 0.37
4	0.37 to 0.45
5	0.45 to 0.53

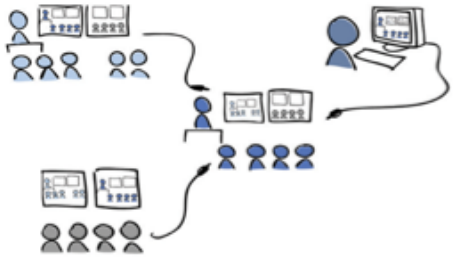


- Present your cluster
- Reflect on other clusters
 - What do the outcomes of the presented cluster imply for my cluster?
 - How does my cluster relate to other clusters?
 - Is there anything I want to “borrow” from the other cluster?
- Approve the labels

Action Lab: Implications (10 min)

What does it all imply for ...

- virtual mobility?
- open virtual mobility?
- Opening up virtual mobility?

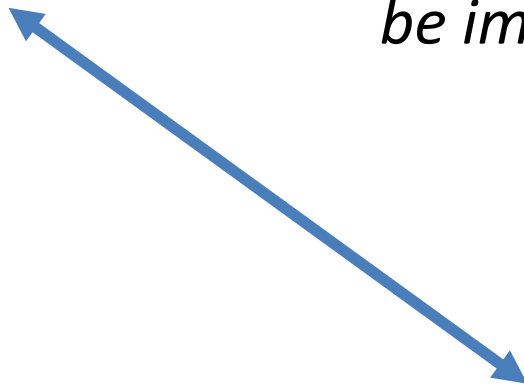


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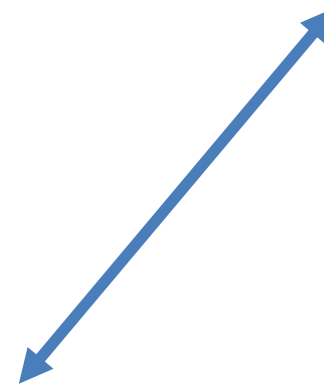


Student-University
Relationship

*What needs to be
done for openVM to
be implemented?*



Freedom!





<https://www.openvirtualmobility.eu/>



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