NEXT GENERATION DIGITAL LEARNING ENVIRONMENT
Next Generation Distributed Learning Ecosystem
Student Success
Ensuring the right tools
• Distributed environment

• It’s still about learning. No tool in the world is better than how it’s used or adopted
What is NGDLE to me

• As sexy as 2.0

• Just talk about Learning (Tool) Environment or Learning (Tool) Ecosystem (buzzword warning)
So what will a NGDLE look like? by @bryanMMathers is licensed under CC-BY-ND
• Call to action!!
• Consequences of NGDLE
• Edtech revolution
• Local work
• Scaling it to the next level
• GEER
HA + H₂O ⇌ A⁻ + H₃O⁺
GLOBAL EDTECH EVALUATION REPOSITORY
Evaluation

Identification  Exploration  Evaluation  Adaptation
Assumptions

Institutions are struggling to cope with all the new Edtech tools out there.

Institutions are willing to collaborate and share experiences and results.

There are several different structured methods out there, ready to be shared.
PROCESS
Each institution have some kind of process in place, knowingly or not, to support evaluations. Part of the process could also be how a focus group is defined and selected.

OUTPUT
This is referring to the actual results. What did the evaluation find?

INSTRUMENTS
An instrument could be a survey, an email or any other entity that is used part of the evaluation process.

ASSESSMENT
Assessing the evaluation is most likely not as common as the evaluations themselves. If they are present, this would be an excellent object to share. “Did we achieve our ultimate goals?”
### Possible questions by an institution

<table>
<thead>
<tr>
<th>Question</th>
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<tbody>
<tr>
<td>Has anyone evaluated tools of type X?</td>
<td>Has anyone evaluated e-assessment tools?</td>
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<tr>
<td>Has anyone evaluated tool Y?</td>
<td>Has anyone evaluated Examsoft?</td>
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<tr>
<td>How was evaluation Z conducted?</td>
<td>What surveys were used when Osnabrück evaluated e-assessment tools?</td>
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Possible questions by an institution

- Has anyone evaluated tools of type X?
- Has anyone evaluated tool Y?
- How was evaluation Z conducted?
Crowdsourced
Shared
Trust
What could it look like?!
Has anyone evaluated tools of type X?
Canvas by Instructure
Canvas is a new, open-source course management system that’s revolutionizing the way we educate. Easy to learn, easy to use.

Evaluations

User Reviews

Canvas has transformed my classroom!

Lots of features, but a not-so-intuitive design.

Has anyone evaluated tool Y?
How was evaluation Z conducted?
Which evaluations have V done?