

# **Education during COVID-19**

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### Pre-COVID-19 era

- 2 learning management system
  - Homemade solution
  - Limited Moodle
- Limited focus on e-Learning
- Unclear support





### Strategy of the University of Iceland 2016-2021

### Clear goals concerning IT in teaching

- ✓ 2.2 Learning management systems will be strengthened in order to ensure the systematic use of IT in teaching and learning and IT support will be expanded.
- ✓ 2.5 We will explore the possibility of making better use of IT in teaching, particularly for large courses or where students particularly need extra support, e.g. with blended studies (recordings and online assignments). Measures to assist teachers and faculties in these areas will be proposed.

#### Tasks ahead:

- √ New learning management system
- ✓ New online examination tool
- ✓ Strengthen distance learning in selected fields





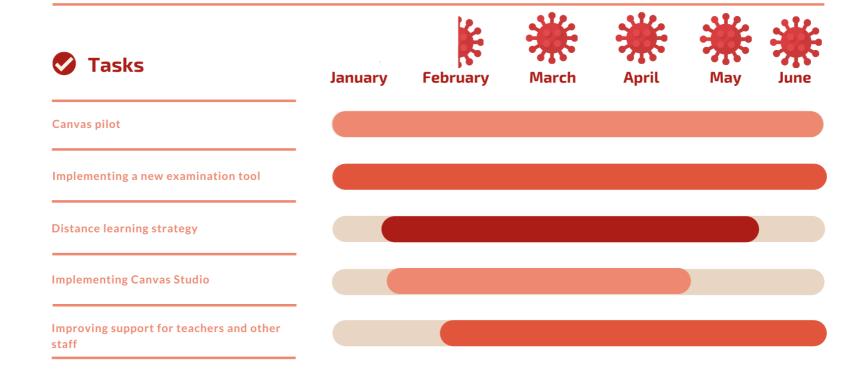
## Currently

- Canvas LMS
- Inspera examination tool
- Panopto and Canvas Studio
- Zoom and Teams
- Other solutions (Gradescope, WileyPLUS etc.)





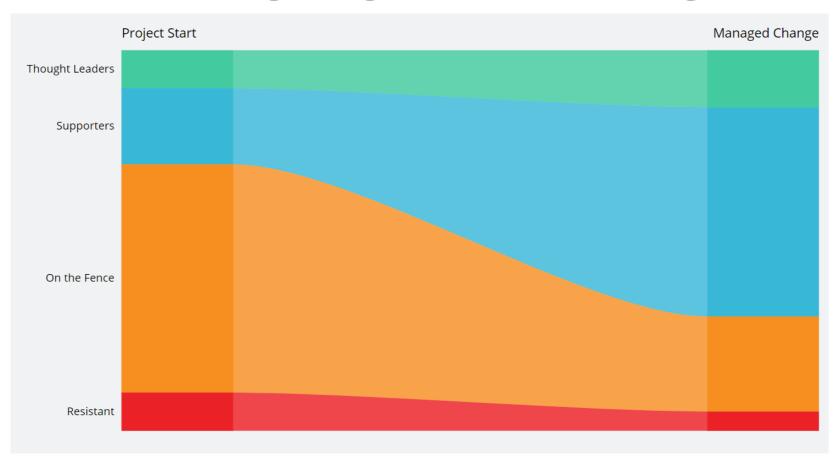
### **TIMELINE**







# Managing the change







# Four key activites

Communication plan

Dealing with potential risks

Culture change

Sharing success stories from our pilot





# Communication plan - key message

- Focus on a clear and direct key message
- Identify major stakeholders and find ways to deliver the key message to them
  - Many meetings and discussion with leadership to ensure buy-in and support
  - Over 26 presentations in all faculties of the University to deliver the key-message directly









- Simple and clear
- Shows leadership buy-in
- Shows understanding
- Supports the implementation





# Dealing with potential risk

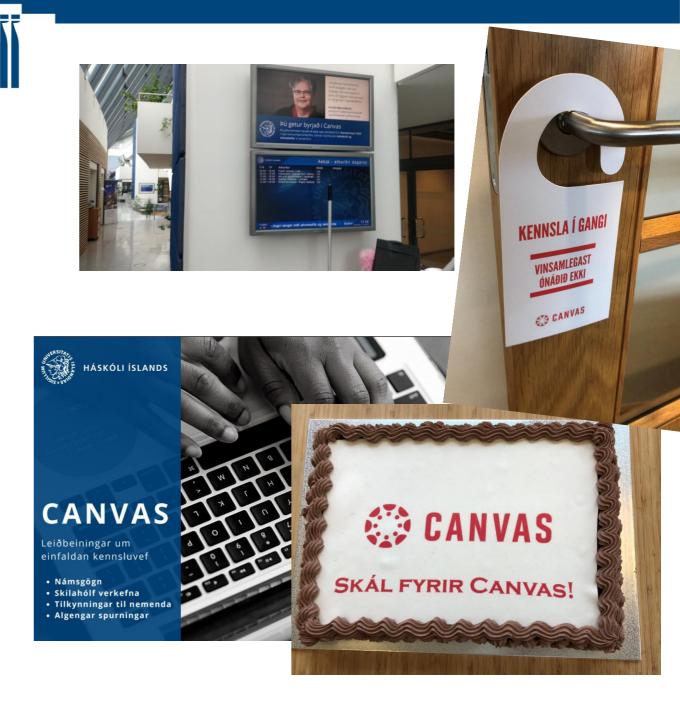
- Influential teachers with concerns
  - Offered to take part in the pilot group.
- How can we make sure that stakeholders have a voice?
  - Users' representative in the steering committee
  - Canvas ambassadors in every school
- Unhappy users worried about bad service.
  - Streamline the service process.
  - Get people in each school involved in user service

















"Ég bara finn það á mínum nemendum að þeir eru mjög ánægðir með kerfið og mér finnst það líka þægilegt og auðvelt í notkun"

Ragna Kemp Haraldsdóttir, lektor í upplýsingafræði



Reynslusaga úr prófunarhópi



"Það eru fjölbreyttir möguleikar í Canvas til að gera skemmtilega kennsluvefi sem eru sniðnir að þörfum hvers námskeiðs,"

Jónína Guðjónsdóttir, lektor í geislafræði á Heilbrigðisvísindasviði og þátttakandi í prófunarhópi



#### Þú getur byrjað í Canvas

Nú geta kennarar byrjað að setja upp námskeið fyrir haustmisseri 2020 í nýja námsumsjónarkerfinu, Canvas. Kynntu þér **námskeið og** 



"Stúdentar hafa almennt verið ánægðir. Þeir eru duglegir að nota appið til þess að fylgjast með því sem er að gerast í námskeiðinu."

Amalía Björnsdóttir, prófessor á Menntavísindasviði og þátttakandi í prófunarhópi



#### Þú getur byrjað í Canvas

Nú geta kennarar byrjað að setja upp námskeið fyrir **haustmisseri 2020** í nýja námsumsjónarkerfinu, Canvas. Kynntu þér **námskeið og** vinnustofur á canvas.hi.is



"Yfirferð á vikulegum verkefnum og einkunnagjöf er einfaldari og skilvirkari."

Bjarni Bessason, prófessor í umhverfis- og byggingaverkfræði og þátttakandi í prófunarhópi



Þú getur byrjað í Canvas Nú geta kennarar byrjað að setja upp námskeið fyrir **haustmisseri 2020** 

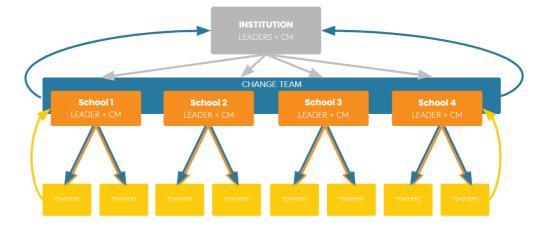




### Result

- We successfully managed to implement a new LMS during COVID-19
- Clear communication route to teachers
- Teachers have easier access and are more willing to use e-learning tools
- Better support at every level

#### Information spread







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