### Basic information Mongolia

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Population</strong></td>
<td>3’027’356 (2016)</td>
</tr>
<tr>
<td><strong>Literacy Rate</strong></td>
<td>98% (2015)</td>
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<td><strong>HEI’s</strong></td>
<td>Total 96</td>
</tr>
<tr>
<td><strong>HEI Graduates</strong></td>
<td>34’681 (2016)</td>
</tr>
<tr>
<td><strong>GED Graduates</strong></td>
<td>74’421 (2016)</td>
</tr>
<tr>
<td><strong>TVET Graduates</strong></td>
<td>19’531 (2016)</td>
</tr>
<tr>
<td><strong>TVET Institute</strong></td>
<td>Total 83</td>
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<td><strong>Total Number of HEI’s</strong></td>
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<td><strong>Unemployment Rate</strong></td>
<td>9.7% (2018)</td>
</tr>
<tr>
<td><strong>Unemployed Persons</strong></td>
<td>122’900 (2018)</td>
</tr>
<tr>
<td><strong>Population Age Structure</strong></td>
<td>0-14 years: 26.95% 15-24 years: 16.09% 25-54 years: 45.6% 55-64 years: 7.07% (2017)</td>
</tr>
<tr>
<td><strong>Labor Force Participation Rate</strong></td>
<td>60.6% (2018)</td>
</tr>
<tr>
<td><strong>Total Number of Internet Users</strong></td>
<td>2’656’482 (2017)</td>
</tr>
<tr>
<td><strong>Active Cell Phone Users</strong></td>
<td>3’371’378 (2017)</td>
</tr>
<tr>
<td><strong>Total Number of Computers</strong></td>
<td>596’500 (2017)</td>
</tr>
</tbody>
</table>
Challenges of MOOC in Mongolia

- Low potential users
- Initial content development costs are too high
- Intellectual property issues and false fear of teachers losing their job
- Absence of mechanism to assure learning integrity
- Absence of RVA and recognition by the employers
- Absence of Government policy on LLL
Advantages of MOOC in Mongolia

- ICT Infrastructure and connectivity fairly good
- High demand for skill for employment. Focusing on informal and non-formal educational MOOC in Mongolian context is best suited.
- Dissemination of open education for all while improving quality of labor force
- Fostering SME and economic growth
- Cost and time efficient for students
- Could drastically lower unemployment rate especially youth, young adult and fresh graduates
Strategy to implement MOOC in Mongolia
THANK YOU* FOR YOUR ATTENTION
CLOUD UNIVERSITY in figures
INTEGRATED PLATFORM FOR ONLINE EDUCATION

UNIVERSITY ENTRANCE EXAM SIMULATION AND EVALUATION SYSTEM
- Number of courses: 6
- Number of test questions: 7871

ONLINE LEARNING MANAGEMENT SYSTEM
- Number of courses: 232
- Number of e-content: 852

MOOC MONGOLIAN ONLINE OPEN COURSES
- Number of courses for higher education: 277
- Number of courses for life-long learning: 92
- Number of courses for general education: 3
INTER UNIVERSITIES E-LEARNING MANAGEMENT SYSTEM

For 2007 we started e-learning in Mongolian University of Science and Technology. Based on this system we are ready to serve e-learning in other Mongolian universities. It will be benefit to share best e-contents of best teachers.

500+ E-Content
29 degree programs
8145 Online students
994 Teachers using online learning system

We established cooperation with foreign online and open universities. And become member of International Online Education Organizations.

Partner Universities:
ACTIVITY#5

UNIVERSITY INFORMATION MANAGEMENT SYSTEM

This Background Report of the Global High Level Policy “Online, Open, and Flexible Higher Education for the Future We Want: Policy challenges” in Paris noted down:
Example of Good Practice in Accreditation: “In Mongolia, work in progressing on a Cloud University project which will Integrate academic credit systems with online and distance learning, create online collaboration among all Mongolian universities, and set up social networking of university, students, professors, graduates, parents, and employers”

International Accreditation Organizations

CLOUD UNIVERSITY system is adopted to use for different universities such as technical, medical, financial and etc.

Universities that use Cloud University:

- Монгол улсын соёл урлагийн их сургууль
- Тээврийн дээд сургууль
- Мандах бүрээл дээд сургууль
- Дорнод их сургууль
- Хууль сагивнахын их сургууль
- Олzon улсын эдийн засаг визэнээсийн дээд сургууль
- Техник технологийн дээд сургууль
- Сан дээд сургууль