# Mexico's participation on AHELO



### AHELO session IMHE General Conference

September 18, 2012



Dra. Patricia Rosas Chávez, UDG MC Luz María Nieto Caraveo, UASLP

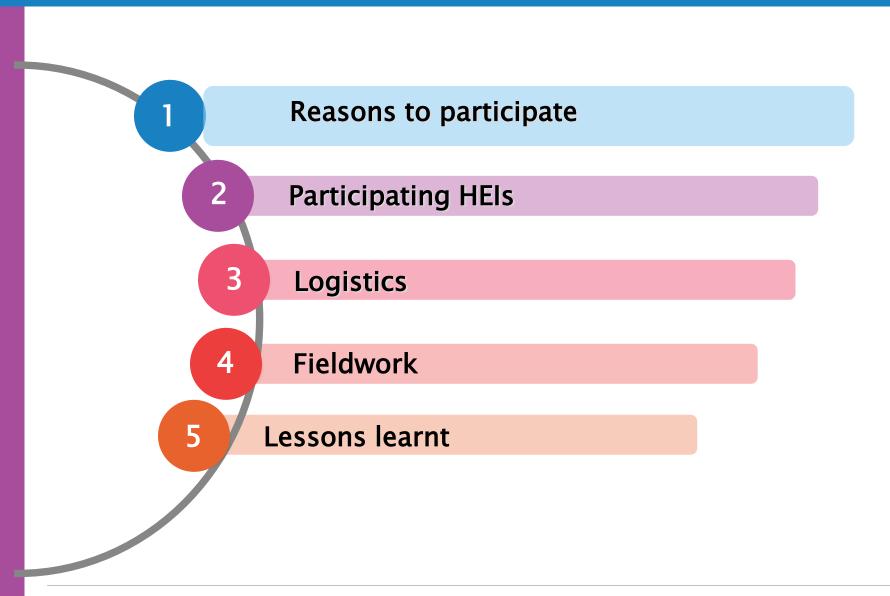








#### Contents

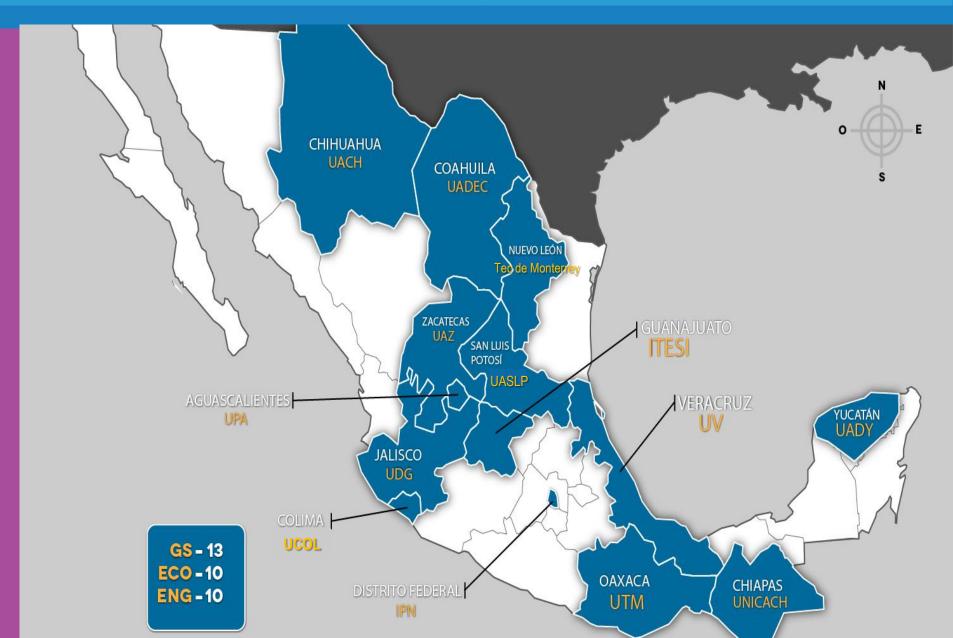


#### **Reasons to participate**



- The need to emphasize from qualitative approaches the evaluation of results to measure the development of student skills
- In a country characterized by diversity
- In a diverse higher education system
- In a country with a high demand for higher education.

#### **14 participanting HEIs**



## 14 participating HEIs

- Universidad Autónoma de San Luis Potosí (UASLP)
- Universidad de Guadalajara (UDG)
- Universidad Autónoma de Yucatán (UADY)
- Entre Tecnológico de Monterrey
  - Instituto Politécnico Nacional (IPN)
  - Instituto Tecnológico Superior de Irapuato (ITESI)
  - Universidad Autónoma de Chihuahua (UACH)
  - Universidad Autónoma de Coahuila (UAC)
  - Universidad Autónoma de Colima (UCOL)
  - Universidad Autónoma de Zacatecas (UAZ)
  - Universidad de Ciencias y Artes de Chiapas (UNICACH)
  - Muniversidad Politécnica de Aguascalientes (UPA)
    - Universidad Tecnológica de la Mixteca (UTM)
    - Universidad Veracruzana (UV)



## Logistics



- The Ministry of Education provided financial support, guidance and advice
- Four teams from public universities contributed in kind and non financial way
- An IR for each HEI was appointed since many of them joined more than one strand
- An IC for each strand was designated and as many TAs as needed
- 84 people were involved
- 11 national meetings worked with the coordinating team.
- Two national briefing were organized with participant HEI's
- Two national training workshop were delivered for ICs
- Six processes were carried out: Sampling, training, test system, testing, scoring and reporting.

## Fieldwork

	GS	ENG	ECO
Student sample	2,472	825	541
Student tested	1,842	678	402
Response rate	75%	82%	80%
Faculty	400	366	217
ICs	13	10	10
TAs	56	29	23
Sessions	68	23	21

- High interest, commitment & enthusiasm from authorities, faculty and students
- Students showed their appreciation for this type of test
- Short time available for fieldwork
  - Training in 4 days
  - Testing in 3 weeks
  - Scoring in 2 weeks

## **Fieldwork**



- All technical incidents were properly solved.
- It was a short time period available to revise the frameworks and conceptualize the evaluation. Although much more time was devoted to the first phase (adaptation and translation).
- The design of instruments was clearly conceptualized and methodologically sound.
- The support materials were delivered in a rush thus very little time was left for translations and training.
- We observed a good coordination between the national team and the consortia
- After testing there was little involvement of the national teams in the analysis.

### Lessons learnt



- LOE is promising in Mexico
- HEIs consider this evaluation approach a valuable tool for taking decisions and improving quality of education
- There is some concern about using the results of this evaluation as a mean for ranking and allocating resources among HEIs
- A more horizontal perspective, as well as more time and better mechanisms of communication are required to deliberate about the evaluation frameworks.

#### Thank you!

Sumptiment of the superior of http://ahelo.uaslp.mx

Proyecto coordinador en México por la UASLP, UDG y UADY con financiamiento y apoyo de la Secretaría de Educación Pública, Subsecretaría de Educación Superior, Dirección General de Educación Superior Universitaria (PADES 2009, 2010, 2011 y 2012 de la UASLP, UADY y UDG).