

P&O Distance Learning Education (DLE) methodology

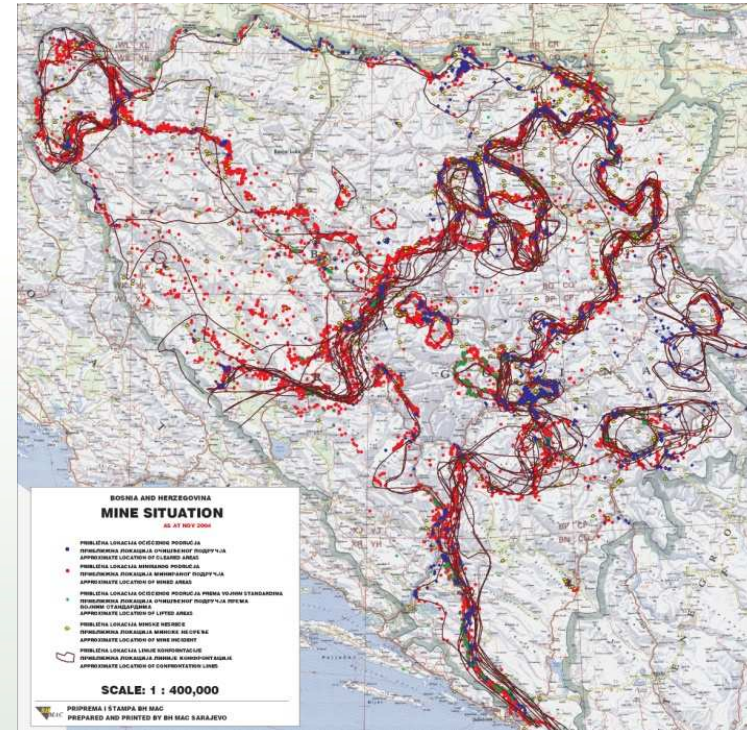
- experiences & results -

Content

- P&O education demands
- Andragogy applied in Human Study DLE
- Regular Education vs. Distance Learning
- Methodology Tools
- Student results
- Students opinion about HS DLE
- Conclusion

P&O education demands

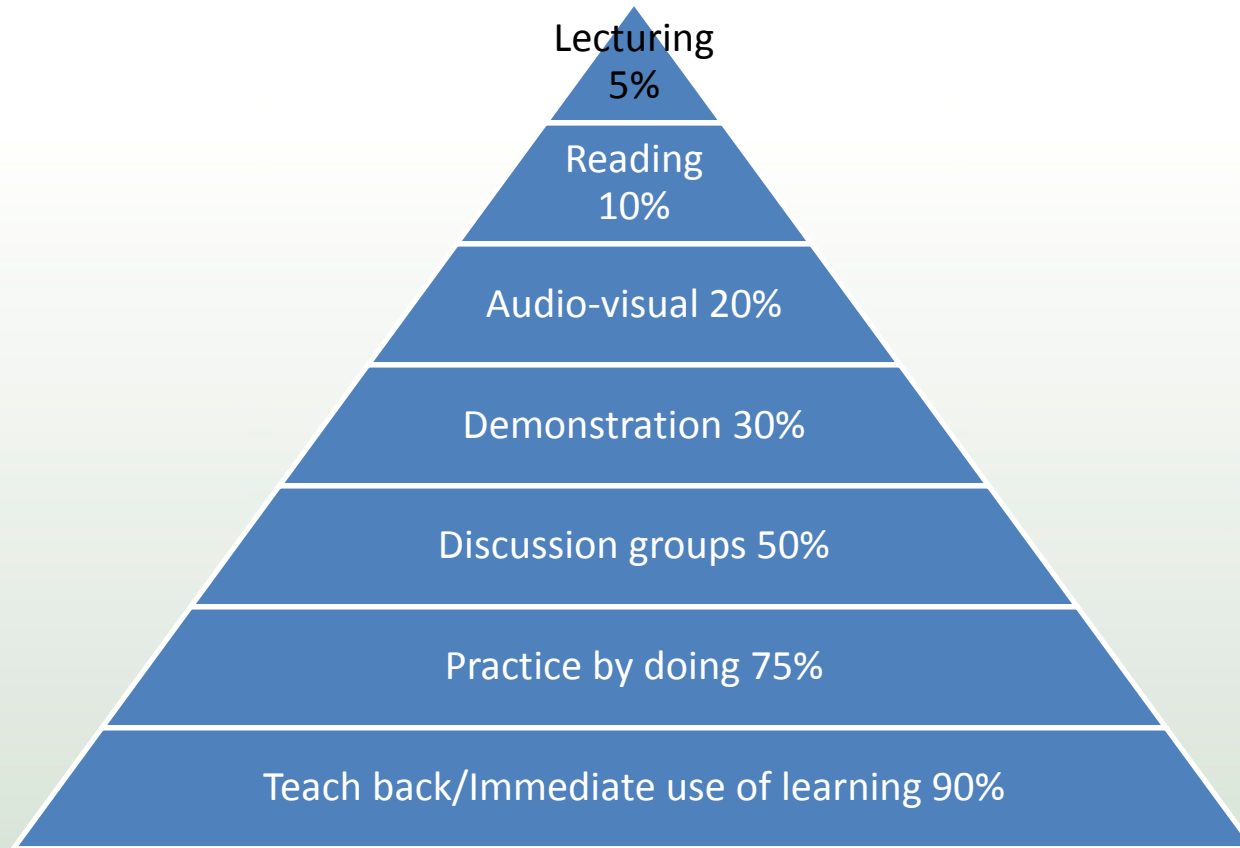
- Introduction
- P&O technician needs
- Lack of P&O education resources



Andragogy applied in HS DLE

- Basic andragogy principles
 - Need to know
 - Foundation
 - Self concept
 - Readiness
 - Orientation
 - Motivation
- Interactivity
 - In class vs. On platform
- Time
 - Regular daily schedule vs. Flexible on-line schedule
- Economy
 - Traveling, accomodation, working time absence

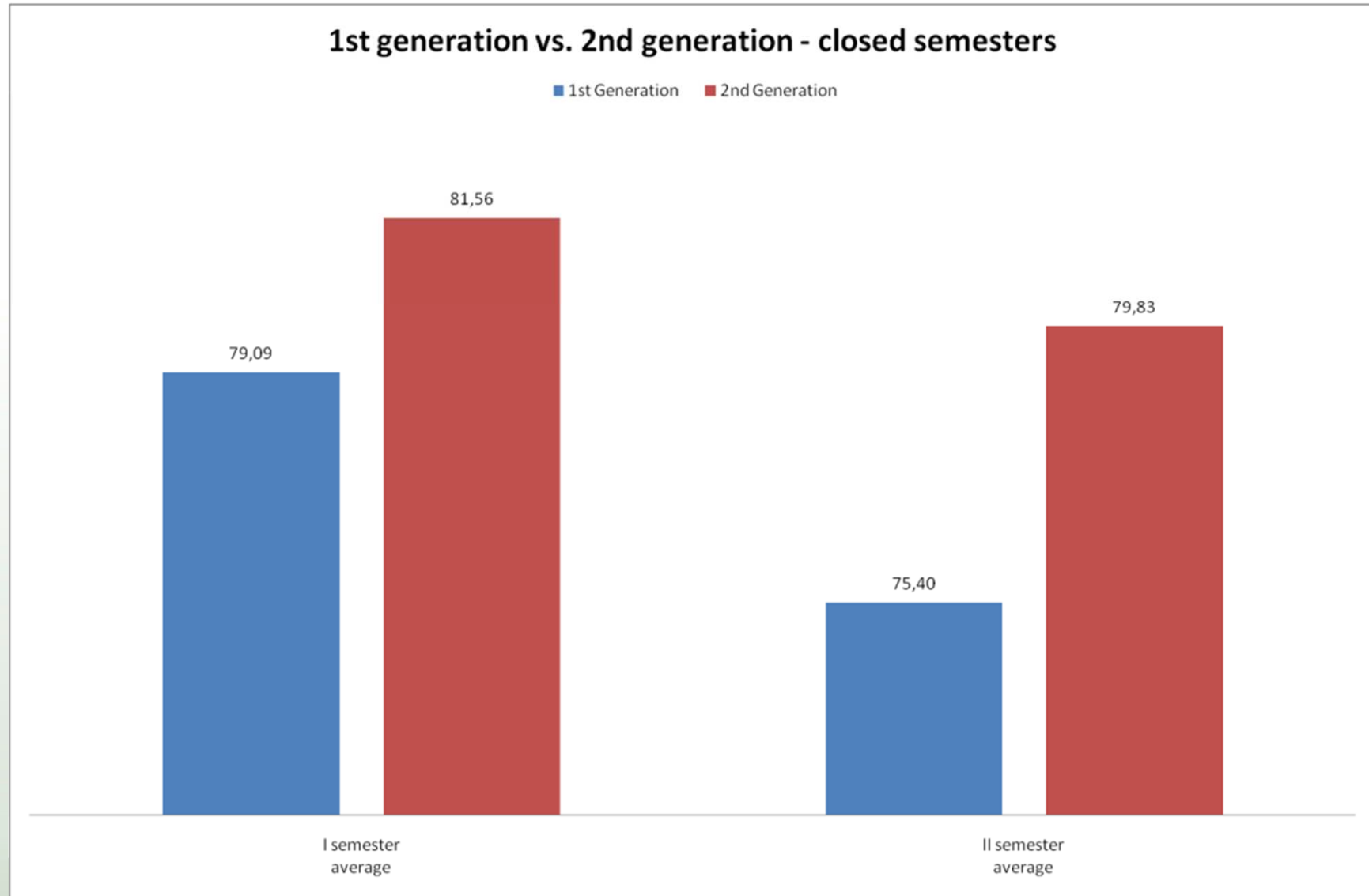
Pyramid of the education methods



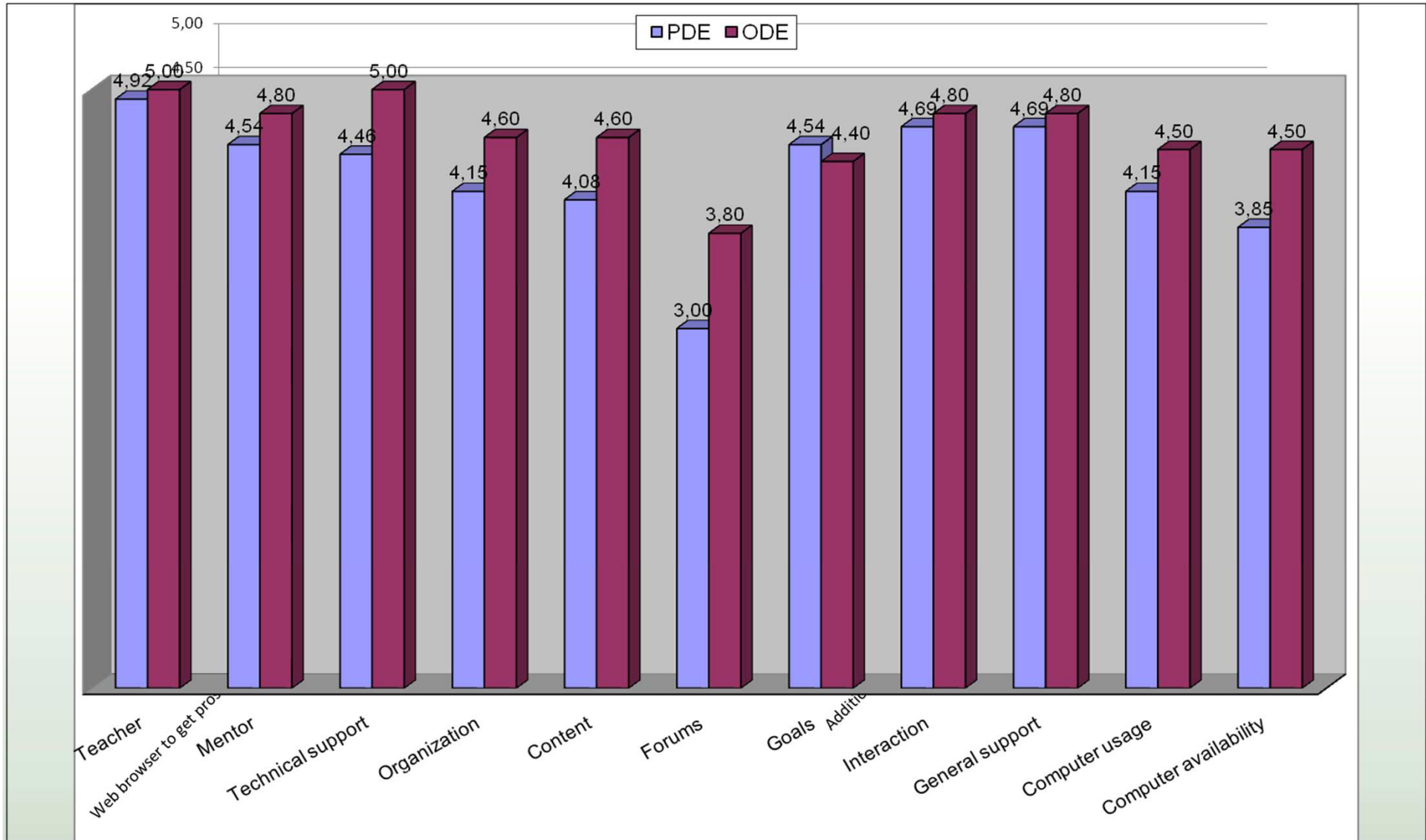
HS DLE Methodology Tools

- Blended (hybrid) DLE
 - On-line
 - On-site
- Pre-evaluation
- Lessons
- Quizzes inside a lessons
- Assignments
- Glossary
- Practical workshops
- Case presentation
- Interactive forum discussions
- Partial exams
- Quizzes at the end of the semester

Students results – methodology suces



Student's evaluation



Conclusions

- Experience in the last 3 years shows that this program can secure successful results especially for the experienced professionals
- Usage of proper methodology, and improvement according to our learning curve, technology development, students and experts' suggestions is highly recommended
- We estimate that this is the best and most efficient way to educate P&O technicians in most countries, once the temporary need of this education after reaching the full P&O coverage per country is reached – this is our suggestion to regular schools
- We can recommend this kind of education to a vast number of countries and regions (similar language oriented) educations.
- We especially advise it for andragogy candidates, due to greatly reduced costs, flexibility, and place independency
- Combination of such tools and methodology produces professionals who obtain needed knowledge, which they know how to apply.

Questions ...

... & suggestions!!!

