

UT DIGITAL TESTING SYSTEMS

The following table describes the testing system in use at the University of Twente. If you are interested in one of the systems below, please contact the educational consultant at your faculty or the assigned contact person. If none of the systems suits your testing needs please contact C Rouwenhorst (c.rouwenhorst@utwente.nl). There is a more comprehensive list available at the OD.

System	Preparation time	Where to use	Groupsize	Formative / Summative	Type of questioning	Students receives feedback from the system	Test analysis	Notes	Contact person	Website
Blackboard	Average	Everywhere with an internet connection	No limit	Summative / Formative	Open and closed	Yes	No. BlackBoard delivers test results for analysis.	- student and teacher paced - questions and answers are randomizable - multimedia - item bank	Marie Jose Verkroost (m.j.verkroost@utwente.nl)	http://www.utwente.nl/onderwijssysteme/n/onderwijssystemen/blackboard/
QMP	High initial investment	On campus	No limit (Performance issues expected when used with a few hundred concurrent users)	Summative / Formative	Open and closed	Yes	Yes	- student and teacher paced - questions and answers are randomizable - multimedia - item bank - flash questions possible	Jan de Goeijen (j.degoeijen@utwente.nl)	https://www.questionmark.com/us/Pages/default.aspx
Evasys	Average	Everywhere with an internet connection	No limit	Formative	Open and closed	No	No	- student paced - item bank - primarily used as a course evaluation system	Chris Rouwenhorst (c.rouwenhorst@utwente.nl)	http://evasys.utwente.nl/evasys/indexeva.php
Socrative	Low	Everywhere with an internet connection	Max. 50	Formative	Open and closed	Yes	No. Delivers test results in Excel for analysis.	- student and teacher paced - questions and answers are randomizable -multimedia (images only)	Martine ten Voorde (m.tenvoorde-terbraack@utwente.nl)	http://www.socrative.com/
Shakespeare	Low	Everywhere with an internet connection	Max. 700	Formative	Open and closed	No	No. Delivers test results in PDF for analysis.	- student and teacher paced - multimedia	Martine ten Voorde and Marije Hahnen (voting@utwente.nl)	http://www.utwente.nl/ces/od/onderwijsinnovatie/telt/shakespeare-manual-aug-14.pdf
Tentam	No additional time needed.	On campus	No limit	Summative / Formative	Closed	No	Yes. Analysis results are sent through Excel	- examination is paper based. - correction and analysis are conducted in an automatic way	Jan de Goeijen (j.degoeijen@utwente.nl)	http://www.utwente.nl/ces/toetsing/nieuwsberichten-toetsing/handleiding%20tentam-site/