![Inspera assessment logo]

Inspera Assessment was updated 6th April 2018

Welcome to our Release Webinar of Tuesday 10th April, 13.00 - 13.45 CET. [Sign up](). Already signed up? Visit [this page]() for webinar details.

In this email

- Inspera Seminar 2018
- GDPR and Inspera Assessment
- New features
- Improvements
- Bug Fixes

Have a nice weekend!

The Inspera Team

The annual **Inspera Seminar** is the largest e-Assessment conference in Scandinavia. This two-day event is practical and designed to facilitate in-depth conversations, networking and understanding of what´s next.

When: 20th - 21st September 2018
Where: Centrally located in Oslo (details TBC)
Registration Fee: NOK 900,- per day.

Registration will open on 4th May. In the meantime, save the dates!

You can already shape the agenda by [proposing a topic or talk]().

See you there!

Inspera and GDPR

Information security and protecting data privacy is the foundation on which we build Inspera Assessment. The EU's General Data Protection Regulation (GDPR) will come into effect on 25th May, and will put greater emphasis on your and Inspera's practices with regards to privacy.

Inspera is working hard to ensure that our own practices are GDPR-compliant. However, we are equally committed to making sure that our customers have compliant processes. Through our existing data processing agreements and our services we are already at a stage were you can comply with GDPR. Nevertheless, some existing processes, such as information retrieval and deletion for individuals, are manual and time-consuming. As a consequence, we are now building a functionality to automate these core processes.

More information about GDPR may be found on the EU's website, available here: https://ec.europa.eu/info/law/law-topic/data-protection/reform/rules-business-and-organisations/principles-gdpr_en.

An overview of Data Privacy at Amazon Web Services, our key vendor, is available via this link: https://aws.amazon.com/compliance/data-privacy-faq/

SAFE EXAM BROWSER

Safe Exam Browser 2.2 is now the default version for Windows.
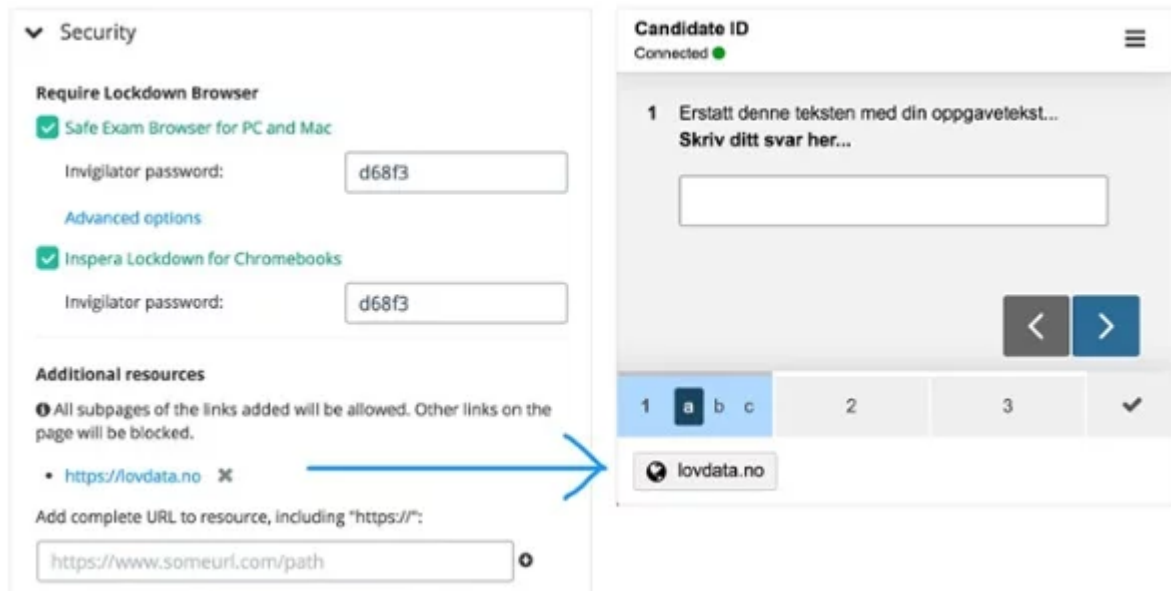

NEW FEATURES IN RELEASE

QTI 2.2

General release. Included in all licences. No activation required.

QTI 2.2 is a more flexible and accessible standard for storing questions and question sets. From today, all question sets in Inspera Assessment are stored in QTI 2.2.
This makes it possible to import and export entire question sets with complete information about sections, randomisation settings, numbering schemes, etc.

Additional Resources

General release. Included in all licences. Requires [activation.](#)
Requires SEB 2.2 for Windows, SEB 2.1 for macOS, or Inspera Lockdown for Chrome OS.

With Additional Resources, web pages, websites and documents can be accessed securely and easily during closed-book exams. A network filter checks requests so that candidates are not able to navigate away from the page specified. All links, except links to subpages, are blocked.
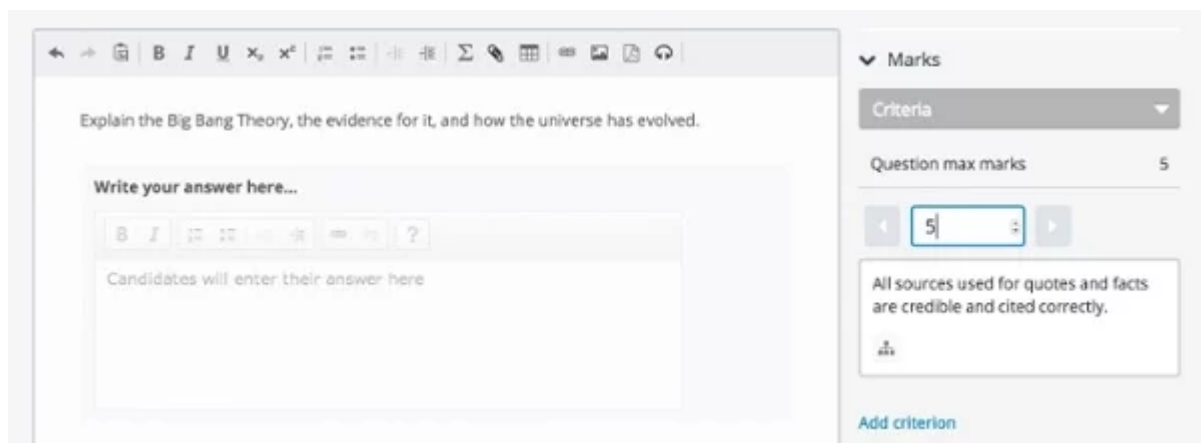

Links to resources are listed below the navigation bar.
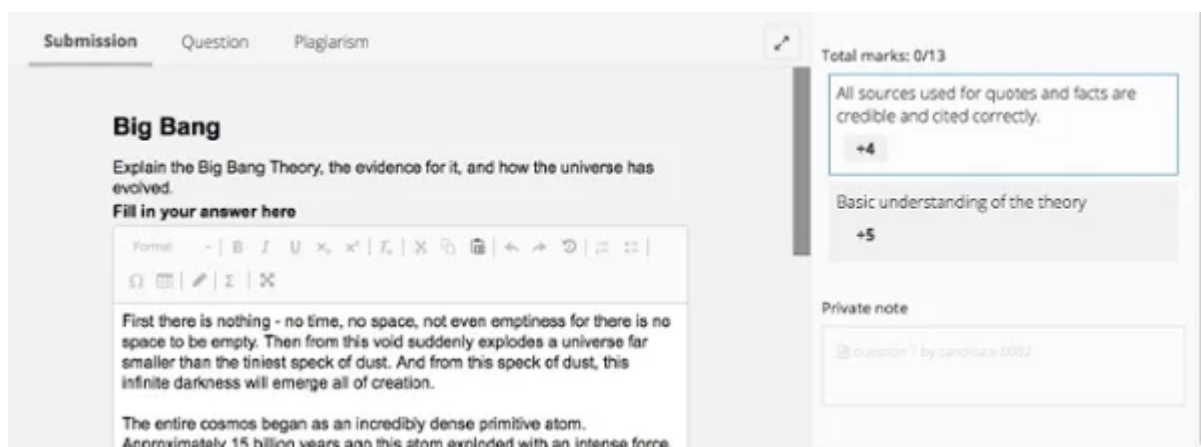
Set marks by criteria

[Open beta.](#) To participate, contact your Inspera Project Manager.
Scheduled for general release 4th May.

In partnership with the Swedish National Agency for Education, we have developed Criteria Marking, a manual marking strategy with multiple purposes:

- Encourage fair and consistent marking
- Enable automatic and detailed feedback to students
- Expose the component skills of any question
- Faster marking workflow

Author: Criteria Marking is available for all manual question types

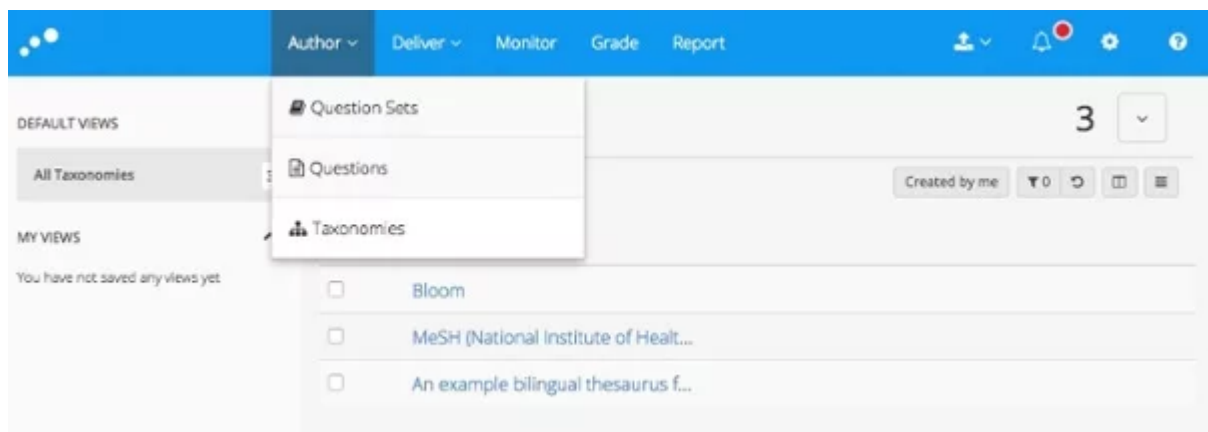*Grading: The preset number of marks are toggled true / false by clicking the criterion*

Using Taxonomy (more below) criteria can also be linked to learning outcomes, rubrics, disciplines, course leves, enabling feedback, analytics and reports to distinguish between different levels of student achievements.
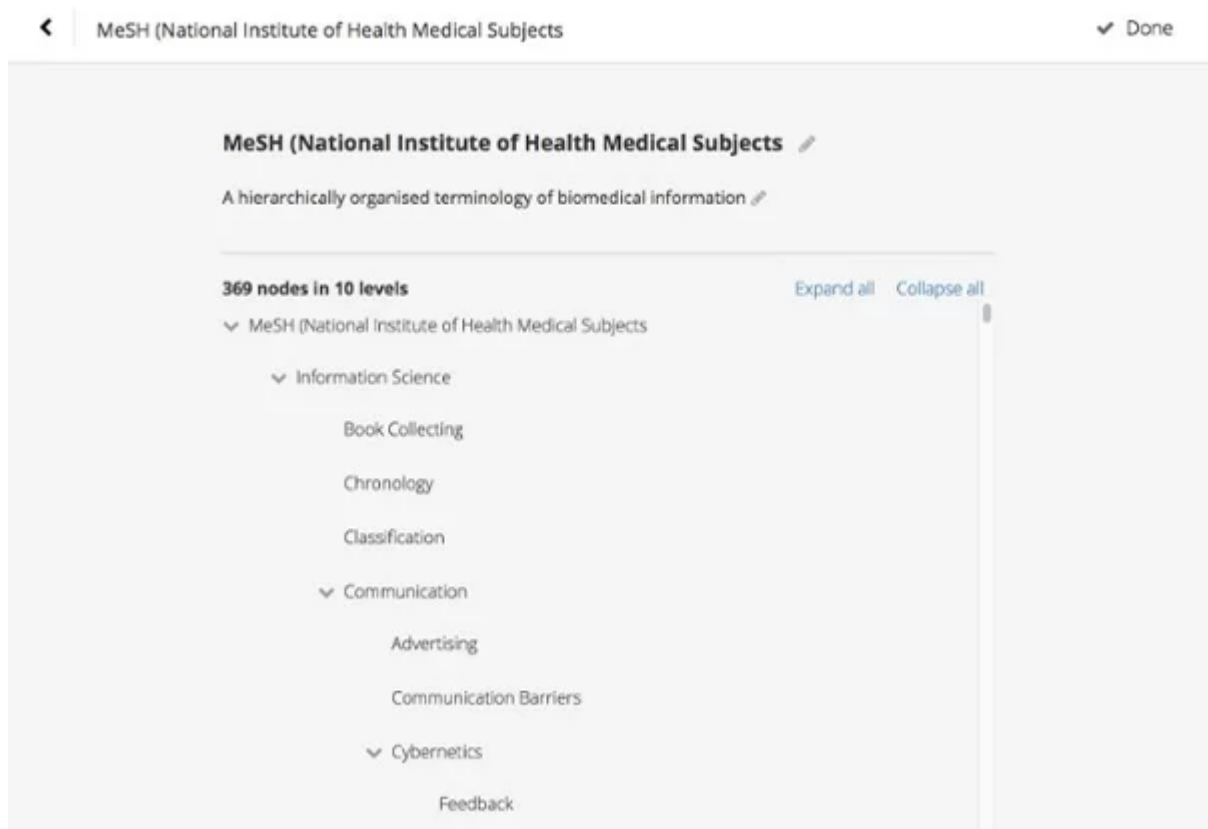
Taxonomies

Closed beta with Swedish National Agency for Education.
Scheduled for general release 6th July.

Learning taxonomies or classifications are commonly used to describe different kinds of learning behaviours and characteristics that we wish students to develop. They are often used to identify different stages of learning development and thus provide a useful tool to identify the appropriateness of particular learning outcomes for particular module levels. The most common and earliest of these is Bloom's Taxonomy.

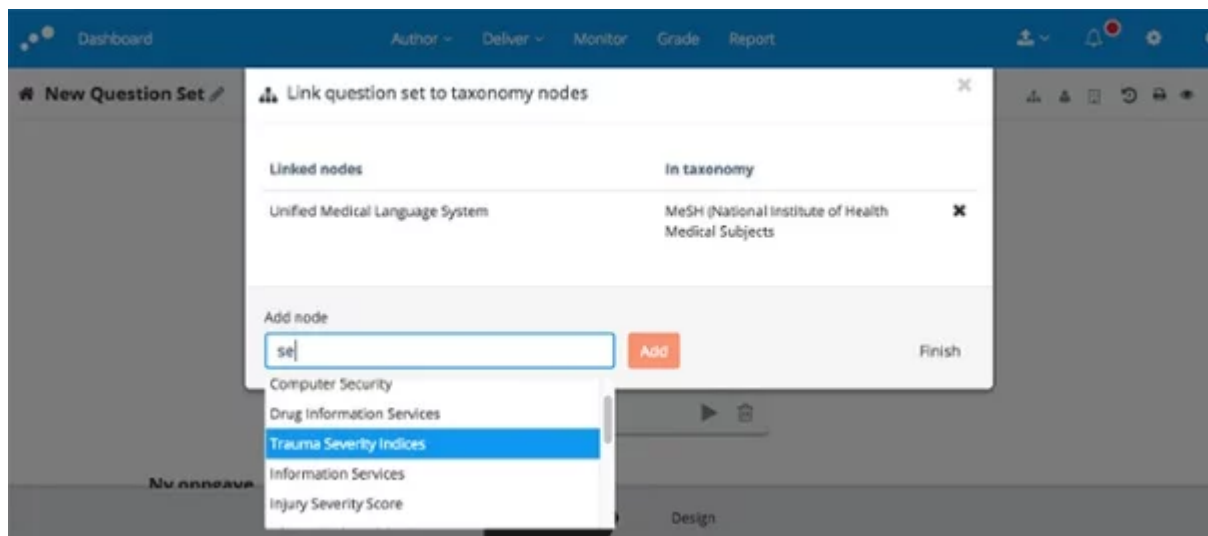*Taxonomy is a new content type available in the Author tool.*

The nested structures are imported by XML and are rendered in a new, separate view.

Question sets, questions and criteria marks can be linked to any number of nodes in the taxonomies.

Linking content to taxonomy nodes is done in a similar manner as sharing content.

Question Set Analytics

Closed beta
Scheduled for general release Q3 2018.

We are now extending the analytics from questions to question sets.

Value	Explanation
Number of questions	The total number of questions in the question set
Number of submissions	Total number of submissions of this question set
Average score	Average total score for all candidates submitting the test
Average time spent	Average time spent on test for all candidates who submitted
Max possible score	Maximum score possbile
Max achieved score	Maximum total score by a student
Min achieved score	Minimum total score by a student
Std dev score	The standard deviation of the total score
Cronbach's Alpha	A measure of the test reliability. [Learn more](#)
Attempts none	No of blank submissions
Average normalized score	Average total score for all candidates submitting the test divided by the max score
Score First quartile	Splits off the lowest 25% of total scores from the highest 75%
Score Median	Median of total scores
Score Upper quartile	Splits off the highest 25% of total scores from the lowest 75%

Exam Duty

Closed beta with University of Bergen. Separate licence required.

Inspera now offers a separate service, ExamDuty, which includes an enhanced version of Safe Exam Browser (Inspera SEB). Inspera SEB monitors local processes running on the student's device, registers active processes to the cloud and uses machine learning to analyse and detect anomalies.

Highlights:

- Inspera SEB: A closed source Lockdown Browser based on latest version of Safe Exam Browser
- Process Monitoring for BYOD
- Dynamic blacklisting of blocked processes
- Live Monitor warnings for blocked processes

For more information, contact your project manager.

Improvements

Author

- PDF panels now supported in Document item type

Deliver

- Activated tests: New warning/confirmation when changing grading workflow settings
- New column for Evaluation type in test list
- New grade scales:
    - UG (Sweden)
    - 10-0 (Iceland)
    - Updated AB, BA, B, U scale for improved sync with Ladok (Sweden)

Students

- Improved validation of Numeric Entry input fields during exams

Monitor - Scantron improvements

- Register handed in sketches directly in Sketch Column
- Register handed in sketches for candidates with any status

Grade

- Planners can now reopen grading also for tests without committees
- New column in candidate list with total marks per candidate
- New warning/confirmation for graders confirming final grades
- New column for Evaluation type in test list
- PDF files attached to submissions now downloadable from Student Dashboard

FS (Norway)

- Improved group exam support
- Support for transferring grades back to FS for unlinked tests

---

Bug fixes

- Fixed issue with large images in questions not always scaling proportionally
- Fixed issue with Text Entry fields not always expanding sufficiently to display complete response
- Fixed issue with long equations out of bounds for Math Working and Math Entry
- Fixed issue with labels sometimes merged upon page reload
- Fixed issue with Question Sets in Archive not always opening in Read Only mode

Inspera AS   Brynsveien 18   Oslo, Oslo   0667   Norge