

MyReports:

AI-Powered Report Writing

Transforming Administrative Efficiency in Education

Abingdon School, Abingdon, UK



Niki Dinsey



Chris Hack



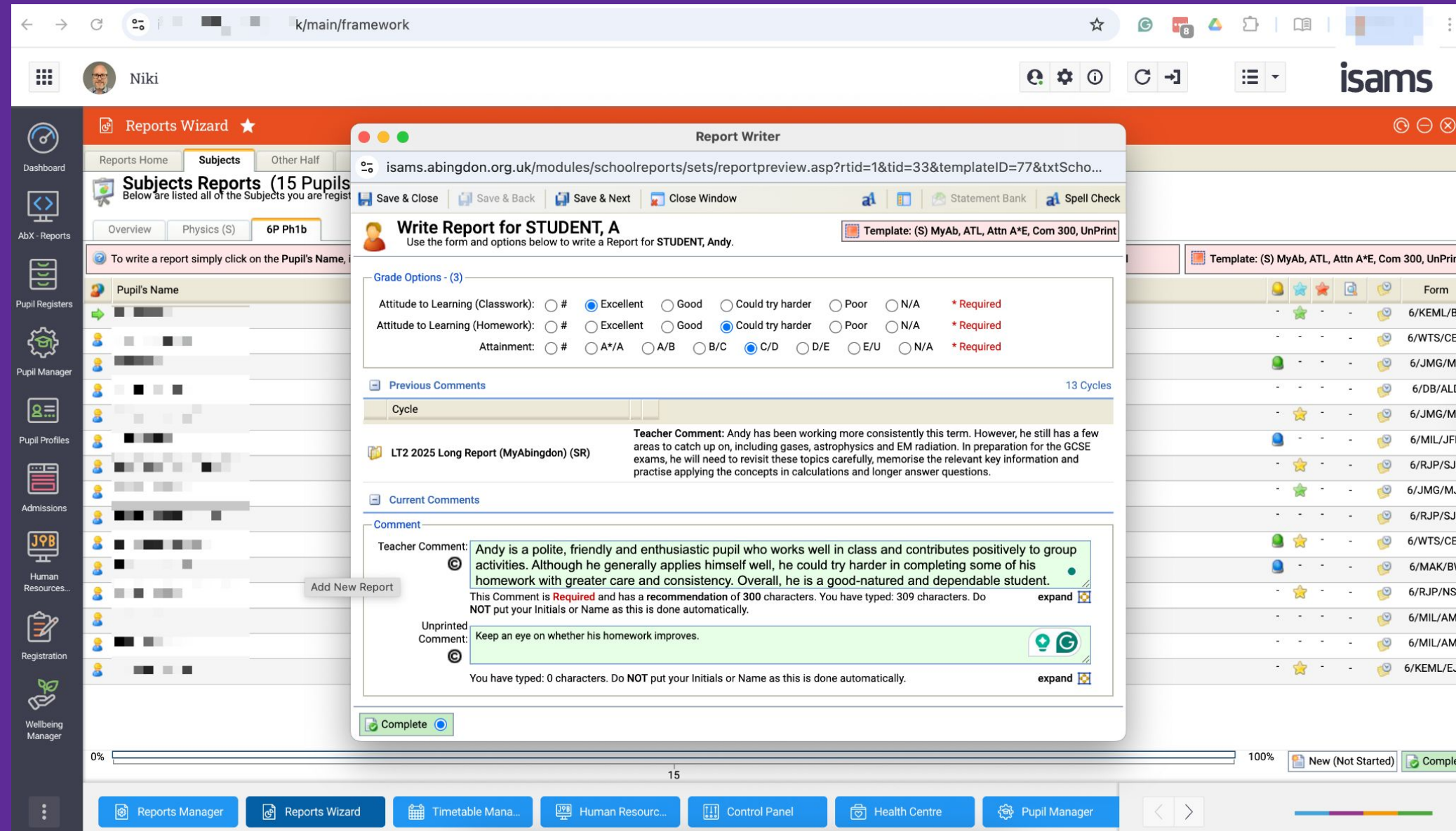
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The Problem

Teachers struggle with clunky MIS web interfaces for report writing

Manual copy-paste creates errors, typos, and lacks personalisation

Administrative burden reduces time for actual teaching



The Challenge We Set Out to Solve



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Our Solution: MyReports

A front-end replacement with improved UI, clear fonts, intuitive navigation

All content in one place

previous reports, grades, rewards, sanctions, monitoring

Built-in AI rough notes into polished prose, auto SPaG, auto summary

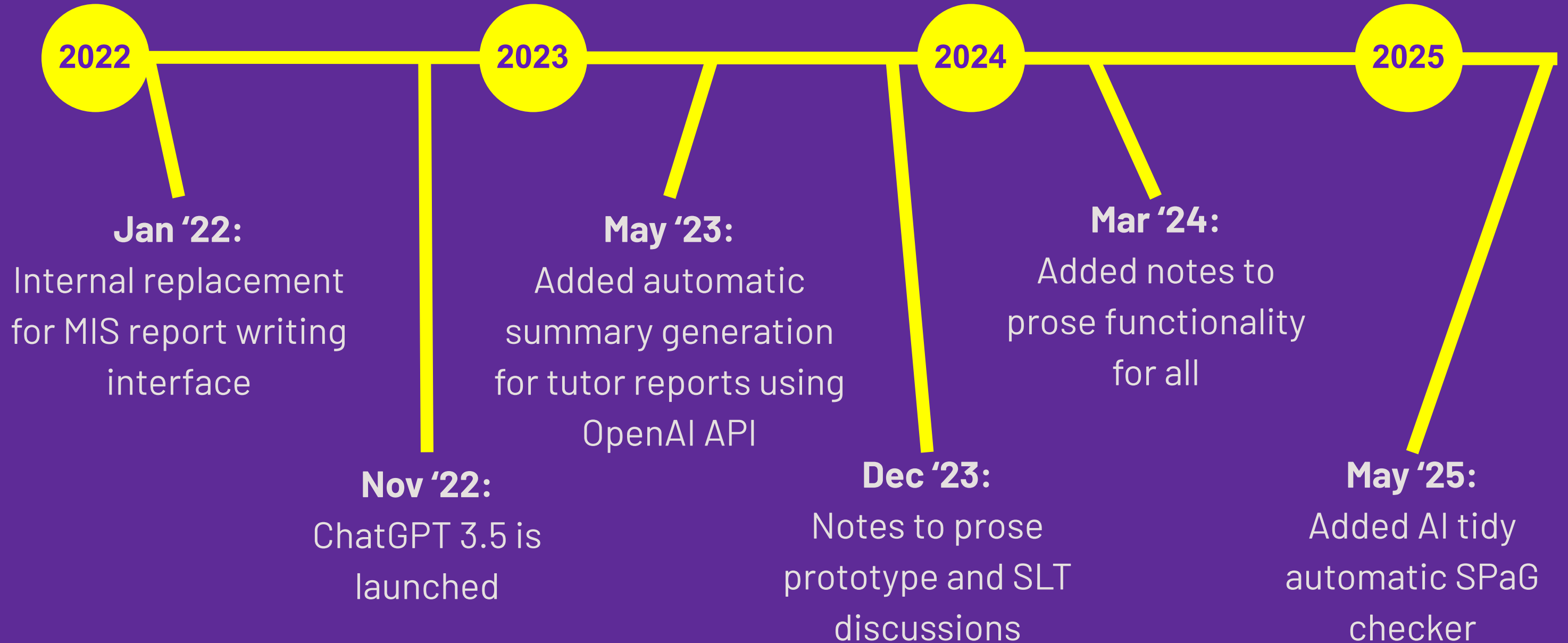
The screenshot displays the MyReports web application interface. At the top, there's a navigation bar with a 'School' profile icon. Below it, a header row contains tabs for 'Pupil Name', 'Teacher', 'Set', 'Grades', and 'Report'. The main content area is divided into two sections for a student named Andy (6P Ph1b, Teacher: Chris Hack). The top section shows a report card with dropdown menus for 'ATL Classwork' (set to 'Could try harder'), 'ATL Homework' (set to 'Excellent'), and 'Attainment' (set to 'B/C'). To the right of these is an 'AI comment' section with a text area containing an example prompt format: 'Overall tone: positive', 'Notes: Really pleased, great effort, making good progress, seems to be enjoying it. Impressed with recent programming challenge work.', and 'Next step: write concise code!'. A yellow banner at the top right of this section says 'Unsaved Changes! - Click This Button To Save!'. Below the AI comment is a 'Teacher Comment' section with a text area containing a positive feedback message about Andy's behavior and a 'Report a Problem' button. The bottom section shows a similar report card for another student, with dropdown menus for 'ATL Classwork', 'ATL Homework', and 'Attainment' all set to '---'. The interface is clean, modern, and uses a purple and white color scheme.

The Challenge We Set Out to Solve



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Building MyReports



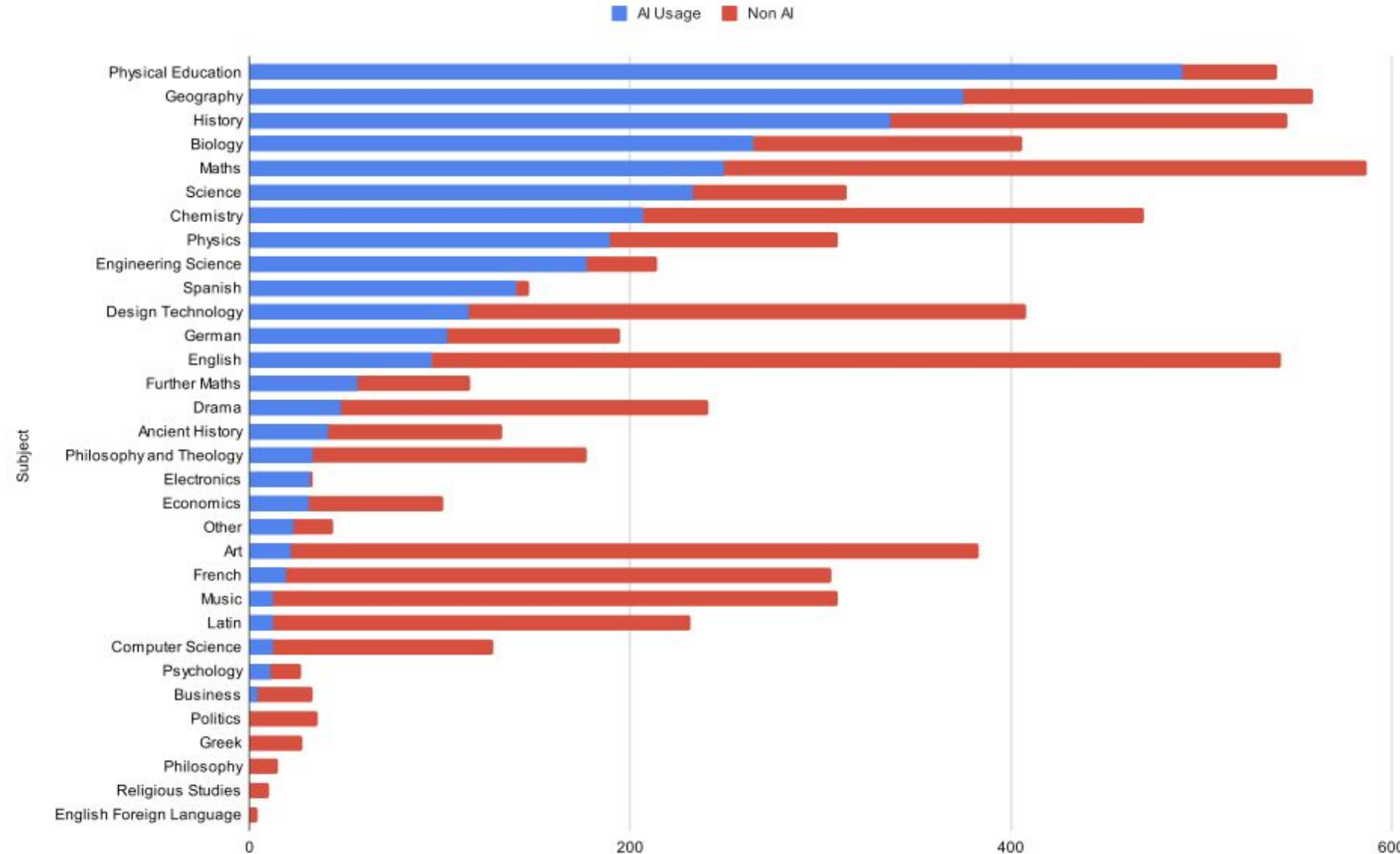
From Vision to Reality



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Report Cycle Stats

Total Summer EoT Subject Reports, AI Usage vs. Non AI written comments



Overview:

- Total number of comments: 9072
- Number of AI-generated comments: 3333
- Percentage of AI-generated comment: 36.74%
- Average cosine similarity: 0.9072

Similarity Groupings:

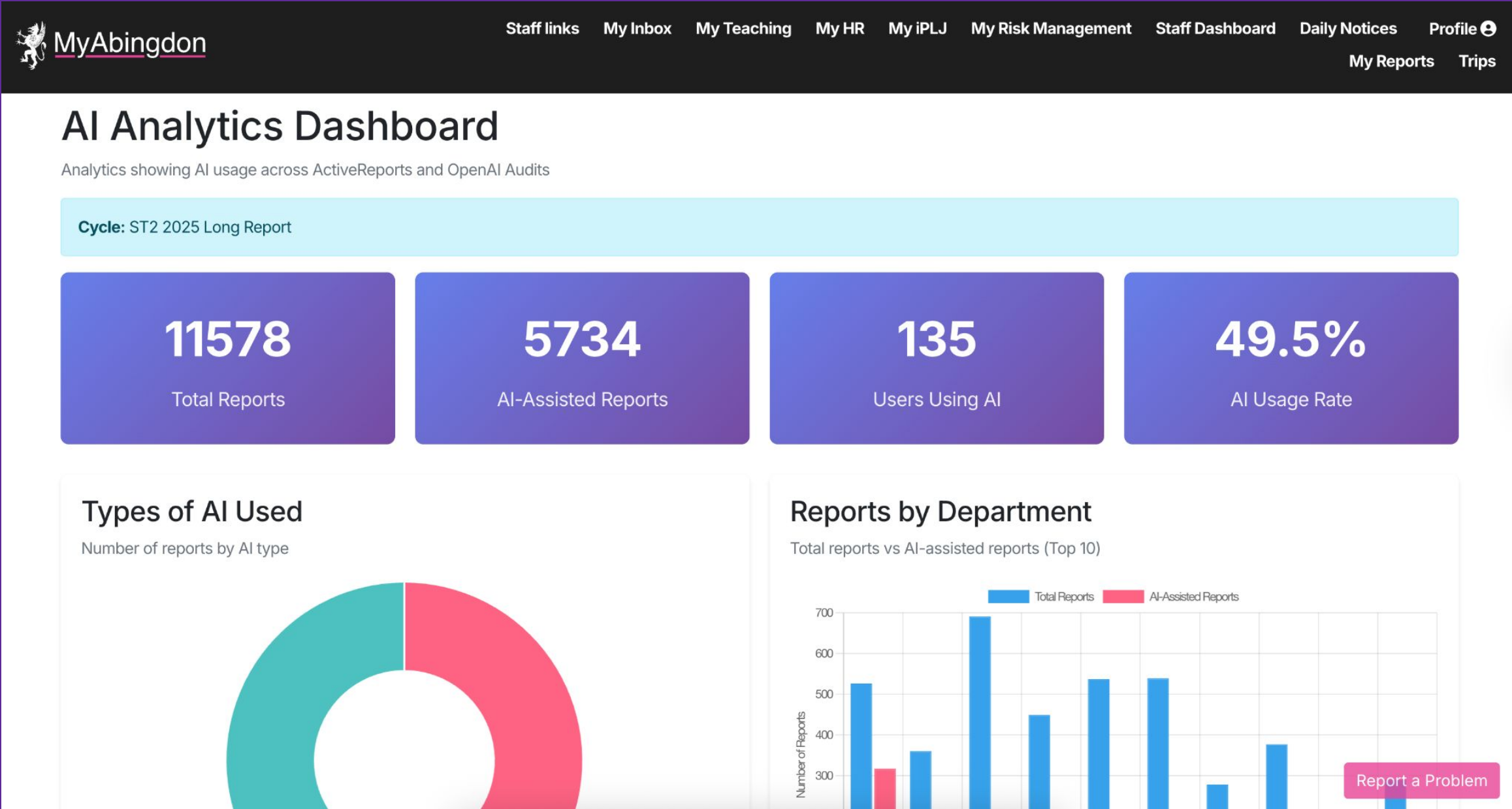
- High (≥ 0.8): 2832 (85.25%)
- Medium (0.5 - 0.8): 451 (13.58%)
- Low (≤ 0.5): 39 (1.17%)

Top 20 most common words:

1. understanding: 1394
2. shown: 1378
3. exam: 1303
4. well: 1187
5. good: 1168
6. should: 987
7. work: 962
8. more: 954
9. year: 950
10. class: 925
11. strong: 894



Report Cycle Stats



2025 – Summer Term Reports



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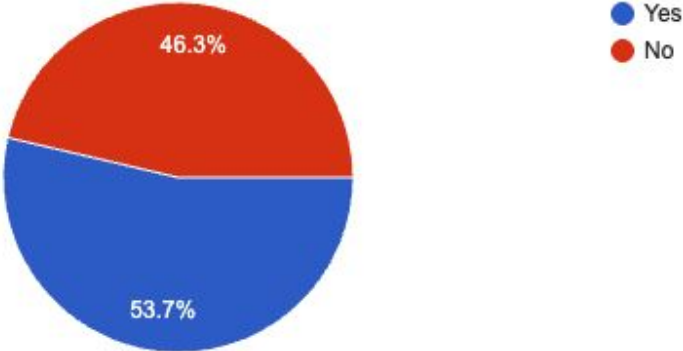
Staff Survey Results

Those Who Used MyReports

For the ST2 2025 report cycle, including subject, tutor and Head of House reports, did you use the 'Notes to Prose' AI comment generator in MyAbingdon?

 [Copy chart](#)

41 responses

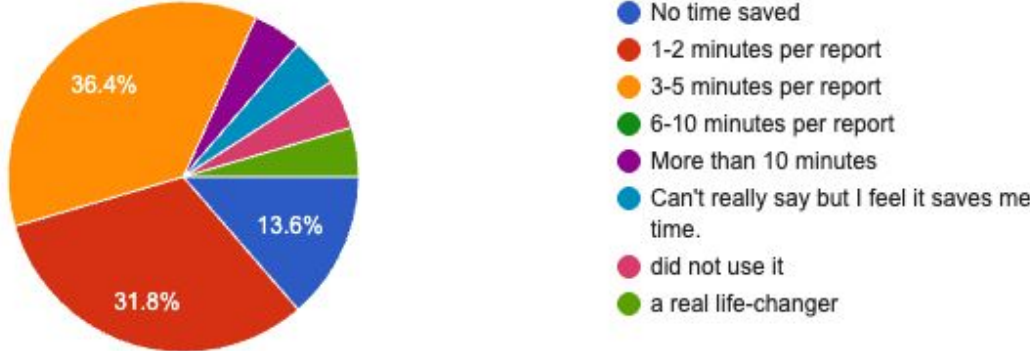


Feedback on 'Notes to Prose'

During the most recent ST2 2025 reporting session, approximately how much time per report do you estimate 'Notes to Prose' saved you?

 [Copy chart](#)

22 responses



53.7%

Staff Adoption

5h Avg

Time Savings

From Vision to Reality



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Staff Survey Results

"A real life-changer – hours and hours saved!"

*"Reports feel more generic...
tendency to hyperbole"*

0

**Parental
Complaints**

As a forward-thinking school, we embrace technology to improve the education we offer and our communication with parents. We've integrated an AI assistant to support teachers with the report-writing process. Teachers now have the option to provide shorthand notes and use a centrally controlled AI to help draft comments, which are then edited individually and checked. All AI use adheres to our data protection policy.

From Vision to Reality



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Future Plans



Customisation:
"Your Voice" for
Teachers

Report checking:
AI assisted report
review

Local AI Models:
gpt-oss-120b

Localisation:
Overseas, EAL

Research?
Working with
Universities – Reach out!

Colab / Commercial?
Working with schools /
local orgs – Reach out!



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Thank You AIEOU!!

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