

Transforming Engagement and Data-Informed Teaching:

A Case Study on the Pilot Rollout of Vevox at Dublin Business School

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### Context: Need for Digital Transformation

## CHALLENGE: POST-COVID LANDSCAPE

- Initial concern: student engagement
- Need for real-time insights to personalise learning
- Concerns over faculty use of unauthorised third-party tools

## RESEARCH AND EXPLORATION

- Gathering sector examples and best practices
- Identifying suitable tools and approaches

#### **EVALUATION**

- Pedagogical value
   Technical feasibilit
- Technical feasibility & accessibility
- Costs considerations
- Security, privacy and risk assessment

#### CONCLUSION

#### Vevox met all criteria

- Strong sector references and use cases
- Availability of support & training
- Vendor certification aligned with DBS standards



#### Process

- □ Full Security and Privacy Impact
  Assessment (SPIA) and Data
  Protection Impact Assessment
  (DPIA)
- ☐ Technical Setup
  - Moodle LMS integration
  - Single Sign-On (SSO) &Multi-Factor Authentication (MFA)



#### Log in to your account



Dublin Business School uses SSO, login with your corporate or institution identity.

LOGIN WITH SSO

OTHER OPTIONS

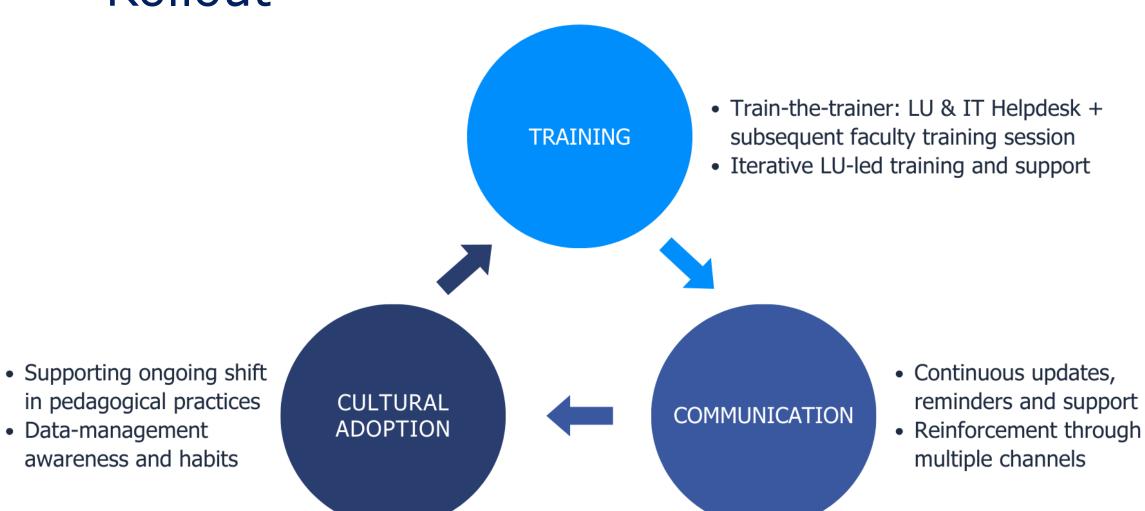


#### Rollout

in pedagogical practices

awareness and habits

• Data-management





## Impact: How Vevox Provides Insights



**Instant feedback** on students' thoughts and understanding through live polls and quizzes



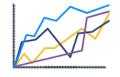
**Q&A board insights** (common concerns and priority topics)



**Instant participation analytics** to track response and engagement levels



**Insights beyond class time** through asynchronous surveys and quizzes





**Anonymous input** reduces social pressure or fear of judgement and boosts participation from quieter or hesitant students



Session dashboard with key metrics (total/active participants, number of interactions, participation rate)



Question-by-question response data (correct/incorrect answer breakdowns; demographics; 'compare with previous poll')



**Downloadable reports** (data visuals, full spreadsheet report)

#### **Cross-session trends**

to monitor changes across multiple sessions or cohorts, supporting iterative improvements in learning design



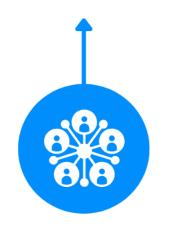
## Impact: Data-Driven Transformation

The transformation in classroom dynamics was immediate and measurable:



**240 sessions** were conducted across various departments and activities.

**7,781 participants** were engaged.





**1,532 polls, 37 Q&As** and **46 surveys** were created.

A record-breaking

1,113 student
responses during a
September 2024
induction session one of the highest
Vevox had seen
globally.





Looking Back

#### Tell Me What You Recall From The Video Yesterday About "HOW TO MAKE A WEBSITE NOBODY TELLS YOU"

Don't build a website because you have tobuild a website because it acomplishes you. -

Wix and WordPress are good to use to start

Mobile friendly

Keep it simple

Make your website thanks WordPress and WIX (free online version). Have goals and objectives. Have

It should accomplish a goal Navigating it should be simple and intuitive Good typography Show not

Just make the content interesting, easy to digest and attractive to show up in the top search results. No

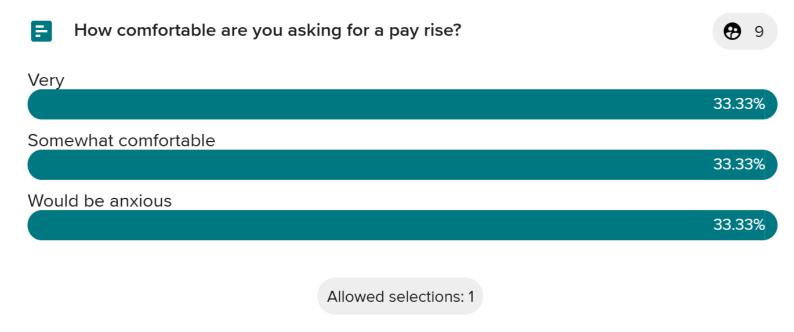
mobile friendly it acomplishes a goal for you

People don't actually read websites



Warm-Ups & Conversation Starters

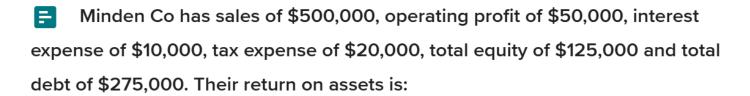
HRM Lecturer: "[Vevox has helped with] **challenging my assumptions**. I can illustrate this with an example of when we moved on to the topic of 'difficult conversations' in the workplace. One of the poll questions was around how you feel about asking for a pay rise. I assumed that younger people might be more confident and likely to do that. On this question, the poll revealed this class would be anxious and reluctant to ask for a pay rise. A very lively discussion followed that."





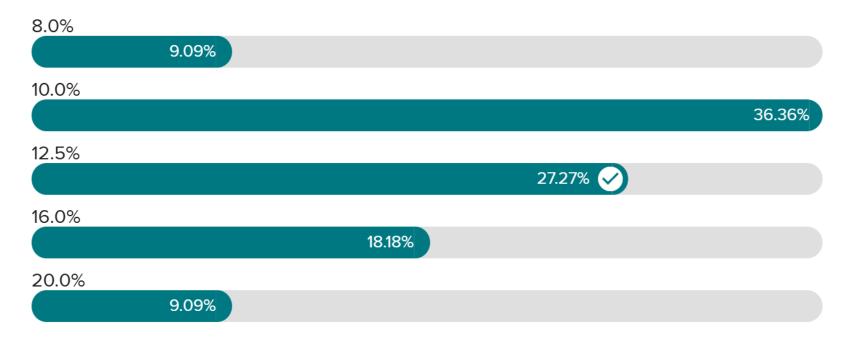


In-Class Quizzes









Allowed selections: 1





#### Gauging **Opinions**









What would you say is the primary goal of corporate finance?



| Forecasting and making profitable decisions.       | Due diligence | Aid in overall growth |
|--|---------------|-----------------------|
| Successful Transaction Deal, Synergies and Profits | Efficiency    | profit                |



Encouraging
Student Voice
& Feedback

Can you please sometimes walk to the center of the class and talk? What Companies need from a scm fresher and what applications are useful for us to get started in this field Looking forward to practicals and learning about power BI

Since you mentioned that we will learn step by step, would there be any schedule when we shall practice? It's good want to know about Power BI

Will college provide power BI account?

The first session was intresting!

Great !!!!

Very informative session with data visualisation as there's a lot to learn and understand concepts

Will exam be conducted in college or on online?.

Interesting

It was a good session.

Q. Do we have access to any ERP software?





# Use Cases: Beyond Teaching



- Learning Unit: Faculty surveys informing Moodle upgrade,
   GenAI initiatives and overall training strategy; Student Council feedback collection
- □ **Library:** Live polls in research skills and GenAI workshops to gauge engagement and refine content, ensuring sessions remain responsive to student needs
- □ **Quality Assurance:** Scenario-based polls and quizzes to build academic integrity awareness and identify gaps in understanding
- **Student Inductions:** High-engagement icebreakers; now embedded in all induction sessions



# More Than a Classroom Response Tool

On a scale of CAT, how would you best describe your current level of engagement?



