Managing a National Educational Technology Deployment in Asia

Rolling-out Just2easy’s Ttblast to all students and Teachers in Vietnam

Vietnam By the Numbers

- Number of Provinces: 58
- Number of Primary Schools: 15,000
- Number of Secondary Schools: 3,000
- Number of Pupils: 15 Million
- Number of Teachers: 522,500

In early 2017, the Vietnamese Ministry of Education and Training (MOET) had developed a cost saving system of delivering Professional Development to teachers via the Cloud. This system provides multimedia resources for teacher training but needed a wider range of resources and activities in order to engage teachers and harness technology to progress and improve student learning.

The Cloud Platform is called Tru’ong Hoc Ket Noi and was developed entirely in-house by Vietnamese programmers. Teachers access the system by selecting their province and enter their government supplied Username and Password to access the resources.

When Just2easy was selected by the Ministry of Education and Training to provide high quality, engaging activities to students, the MOET identified a specific single piece of software to capture the attention of Vietnamese children; Ttblast.

Ttblast is a games based times tables, multiplication practice app, for students to earn points and avatars for playing and learning their sums. The MOET not only specified a short period of just 3 months to integrate their software with the bespoke Tru’ong Hoc Ket Noi system, but also stated the Mathematics app had to be in Vietnamese and had to map to Cambridge IGCSE Maths Curriculum too.

“**It is very good for our teachers and students to be practicing with Ttblast.**” Dr Nguyen Thanh, Deputy Director, MOET

With a very tight deadline, Just2easy worked in close contact with the MOET with three main tasks:

1. Develop an integration of software with a bespoke Cloud System
2. Develop a new, fun, IGCSE Mathematics practice game
3. Re-write the entire program in the Vietnamese Language for non-English speakers
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Within 3 months, the Just2easy team had met the three goals, successfully integrating with the MOET Cloud System Tru‘ong Hoc Ket Noi, and provided access to Mathematics games both in English and Vietnamese for over Fifteen Million Students in Vietnam.

The Tblast service is available to every single student and teacher in Vietnam For a period of five years, both in school and at home.

To facilitate the launch of Tblast for the MOET, teachers were invited to special ceremonies and training sessions in the two main cities in Vietnam, Hanoi and Ho Chi Minh.

During the event, teachers were provided with details of the Tru‘ong Hoc Ket Noi system and how, through this cloud system they were able to find and use Tblast.

To add extra value to the event, Just2easy brought British teachers from the UK to deliver workshops and provide their experience and advice on increasing teaching and learning engagement through the use of technology.

The MOET continue to provide awareness of their cloud platform to teachers nationally and through it, access to Tblast for many years to come, and have j2e reports to monitor national progress in Mathematics from K-12 with Tblast.