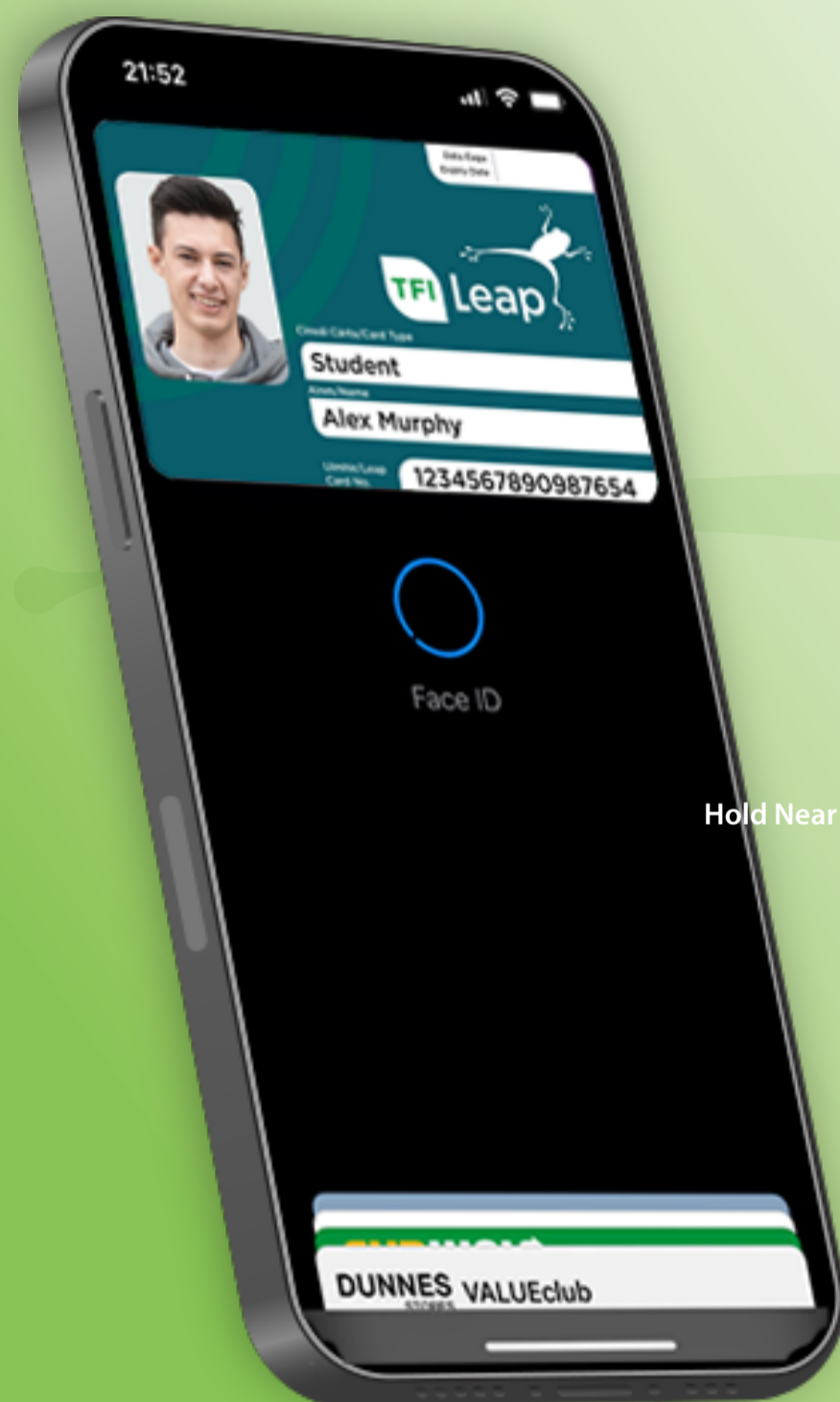
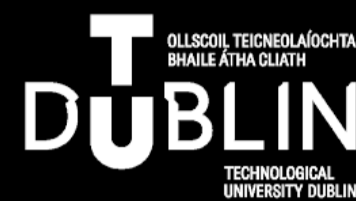




## Leap Card for your Digital Wallet TFI Smarter Travel



# Add it to your phone, so you don't leave it at home

The faster, easier and more sustainable way to travel to college.

Hold Near Reader



### Overview

It is currently impossible to add your Leap Card to your Apple or Android Wallet. Most students don't carry a physical wallet and store their debit cards, loyalty cards, concert tickets and air flight boarding passes in their digital wallets. We want to put the Leap Card in a digital wallet for convenience and environmental purposes.

### Sustainability

According to the Higher Education Authority, there are 256,785 students in all modes of study. That's a lot of plastic floating around the environment. By removing the need for a physical Leap card, our environment will greatly benefit from reducing the production of plastic cards.

### Safer, Easier, Smarter

By carrying your Leap Card in your wallet, you are less likely to forget it, leave it behind or lose it. Facial recognition and pass code technology will enable the user to be the sole user and keep your Leap Card as safe as your bank card. Just tap and go.

### Instant & Zero Hassle

By introducing an automated pay and travel system, the user will top up online using the Leap Top-Up App to lodge money onto their virtual Leap Card in their digital wallet, removing the need for a plastic card.

### Future Goals

Our project discusses the launch for third-level students; there is no reason why TFI can roll out the technology to all Irish commuters

BY JOSH GARTLAND & RHYS GAMBLE



## Smarter Travel Student Awards