



packaged asset  
delivery INC

## **ourPAD frequently asked questions**

### **What is ourPAD?**

ourPAD is a new concept designed to facilitate parcel delivery to the home. The idea behind the ourPAD concept is to replace the traditional letterbox with a technologically savvy and secure enclosure that will allow couriers to deposit mail and packages safely at the home at any time of day, eliminating the need for repeat delivery attempts and post office pickups.

### **How does it work?**

The ourPAD concept is a fully automated secure enclosure designed for the home that enables a carrier to drop a package or mail at a recipient's home any time of day if the home is unattended. Once the item is dropped into the unit, the recipient would receive an email or SMS notification alerting them that a package has arrived. ourPAD will provide a full audit trail to ensure end-to-end chain of custody and will be built on a flexible technology platform to allow fully customisable functionality and other features.

### **When will it be available?**

ourPAD is still in the conceptual development phase but leverages TZ's existing and extensive IP and technology platform. It is not yet available commercially.

### **What's with the name ourPAD?**

PAD stands for Packaged Asset Delivery, which is an operating business unit of TZI. With TZ's Packaged Asset Delivery solutions, businesses no longer need a time-specific, one-to-one process for delivery of packages internally to employees or externally to their customers. Parcels are placed in secure intelligent lockers that automatically notify the intended recipient of deliveries via email or text message that their parcels are ready for pick-up — at their convenience. The TZ system monitors and tracks the entire exchange process with an end-to-end audit trail.

### **I live in an apartment, how can I get ourPAD?**

TZ has developed a solution for high density residential apartments and campus style living which we call TZ Concierge™. Launched in 2010, TZ Concierge™ is an intelligent locker system that automates the parcel exchange process, enabling an easy-to-use 24/7 solution that maximises convenience to tenants. Designed to simplify the internal delivery process, TZ Concierge™ reduces cost and improves service levels to residents and records every package drop-off and pick-up to ensure no misplaced packages.

### **How secure is it?**

The core of TZ Limited is our intelligent locking device technology, which has been tested and validated for use in the aerospace, military and data centre market segments. Each of these sectors demand high levels of security, compliance, monitoring and remote control. ourPAD integrates the same technology platform to manage the parcel drop-off and pick-up process ensuring a secure end-to-end solution.

### **How will I know if I have a package?**

If a package or mail is deposited into your ourPAD you will receive an email or SMS immediately notifying you of its arrival. The software can allow for notifications to be customised and programmed for multiple user notification. The ourPAD will also come with integrated parcel sensing so that the unit will always know when an item has been placed inside the enclosure.

### **Is there a package size limit?**

The package size limit depends on the size of your ourPAD. Each unit will be completely customisable based on user's needs and can be designed to suit a variety of shapes, sizes and materials to ensure aesthetic cohesion with the owner's home.

### **Who makes ourPAD?**

ourPAD has been developed by TZ Limited, an Australian technology company that uses the Internet of Things concept to interconnect objects in order to increase efficiencies in business and in life. Our company's technology links things to one another, making once inanimate objects come to life in order to better work for us. The core of TZ Limited's solutions is hardware/software-combined mechanisms that we call SMARt Devices™. The ourPAD solution is a specific example of how, when synced together, brains and brawn can enable something as simple as the letterbox to significantly change the way we live.

### **What is Mark Bouris' connection with the company?**

Mark Bouris has been the Executive Chairman of TZ Limited since 2009. Mark has a keen interest in building disruptive businesses to challenge the market and provide smarter solutions for consumers, and became involved in TZ Limited as a true believer in the company's technology and forward thinking approach. Mark works alongside the company's senior management team, which includes Executive Director Kenneth Ting, Director and Inventor Dickory Rudduck, and TZI CEO John Wilson.