



ASX ANNOUNCEMENT, 1st May 2018

Interface implements Vivid Technology intelligent IoT lighting

- **Interface, the world's leading progressive globally sustainable floor covering company engages Vivid Technology for cutting edge Australian manufacturing site lighting upgrade**
- **The project implements Vivid Technology's MATRIXX[®], an industry leading platform delivering energy efficiency intelligent lighting.**
- **MATRIXX[®] underpins Interface' transition to an Industry 4.0 Smart Factory, reinforcing the company's position as a leader in sustainability, design and innovation.**
- **Agreement includes a 15yr Lighting-as-a-Service (LaaS) contract**

Vivid Technology Limited (ASX: VIV) have been selected by Interface (Nasdaq: TILE), the world's leading progressive and globally sustainable floor covering company, to upgrade the lighting at their cutting edge Australian manufacturing plant.

Vivid Technology will be installing its MATRIXX[®] Intelligent Lighting platform across the 23,800m² manufacturing site. The site is one of eight manufacturing sites for Interface and will see MATRIXX[®] generating >85% lighting energy savings and 452 tonnes carbon reduction per year.

The solution for Interface includes Vivid Technology's MATRIXX[®] intelligent platform, securely communicated through Cloud Konnect™ IoT communications and Klarity™ smart data analytics which provides businesses with transparent insights into site operations.

Through these innovative technologies and as part of the Vivid LaaS delivery model, Vivid will work with Interface to further digitise their cutting-edge manufacturing site. It will support Interface's transition to an Industry 4.0 Smart Factory and reinforce its leadership position as a thought leader around design and innovation.

The MATRIXX[®] solution provides industry leading energy efficiency, cost savings, carbon reductions and enhanced lighting output as well as unparalleled operational insight. These insights are derived from analysing the rich data collected from MATRIXX[®] and embedded sensors including ambient temperature, passive security, building intelligence and

manufacturing environmental sensing. The platform itself is designed and built to allow for future system expansion and continuity, eliminating re-fits over time.

Interface are committed to sustainability by “doing well by doing good” and have been pioneers in the floor covering industry with their “*Our Climate Take Back*” mission focused on driving positive impacts in the world to create a climate fit for life. For two decades, Interface have adopted recycling as a cornerstone of their commitment to Mission Zero via their *ReEntry™* program, which sees it recycle both its own and its competitors discarded carpet products to positively impact the environment.

Interface Engineering and Sustainability Manager Aidan Mullan stated, “*Interface has continuously evolved to be a sustainability leader through innovation and developing its leading-edge manufacturing facility requires employee engagement, a continuous improvement environment and the latest technology. When we were evaluating more energy efficient lighting it became clear that Vivid Technology’s MATRXXX Intelligent Lighting system offered much more than improved lighting. MATRXXX allows us to monitor, manage in real time and create an improved indoor environment for our teams.*”

Vivid Technology’s MATRXXX® platform supports this commitment, with its *human centric* lighting approach delivering improved lighting quality for customers. Vivid Technology is further enhancing lighting outcomes through the provision of a localised high CRI (Colour Rendering Index) colour matching solution technology. This technology will be implemented in colour critical areas of the facility ensuring the best lighting conditions for high quality manufacture at Interface state of the art facility.

Vivid Technology’s focus on product life-cycle resource efficiency and sustainability, will save over 1500kg of Aluminium through the use of its locally developed, designed and manufactured MATRXXX® system.

Interface has signed up to a 15year LaaS (Lighting-As-a-Service) service contract, where Vivid Technology will maintain, update and guarantee the performance of the installed system over the term of the contract.

Vivid Technology’s Managing Director Samuel Marks said: “*Vivid Technology is proud to partner with Interface in working with them to deliver environmentally sustainable, tangible lighting energy and carbon savings through our world leading MATRXXX® Intelligent Lighting solution*”

“*Both organisations share core values around delivering tangible sustainable efficiencies and innovative solutions across the full life cycle of products. We both also understand the intrinsic future value of an intelligent IoT platform, in this case MATRXXX, in enabling companies to move to Industry 4.0.*”

Interface is a global sustainability leader, recognised for the 20th consecutive year in GlobeScan and SustainAbility’s annual Sustainability Leaders Survey for its continued and innovative approach to sustainability. Interface is the only company to appear on the list each year since the study began in 1997.

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About Vivid Technology

Vivid Technology Limited is a diversified Australian-based company with interests in technology focused solutions in the industrial energy efficiency and CO₂-to-fuel conversion markets.

Vivid Technology - <http://www.vividtechnology.com.au>

About Vivid Industrial

Vivid Industrial is a subsidiary of Vivid Technology, providing customised, intelligent and energy efficient cloud based solutions for our growing industrial and infrastructure client base. The "internet of lights" and "cloud based monitoring" delivers quantifiable efficiencies and significant cost savings with environmentally sustainable benefits for our customers.

The business' core technologies are designed for application in warehouses, distribution centres, cold storage facilities, ports, stadiums, car parks, roads and tunnels. Vivid Industrial is a trusted partner to our customer base of blue chip, industrial companies.

Vivid Ilumalite is a business specialising in creating highly effective, energy-saving lighting solutions predominantly for commercial and government clients that generate significant cost savings and reduce environmental impact.

Vivid Industrial - <http://www.vividindustrial.com>

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