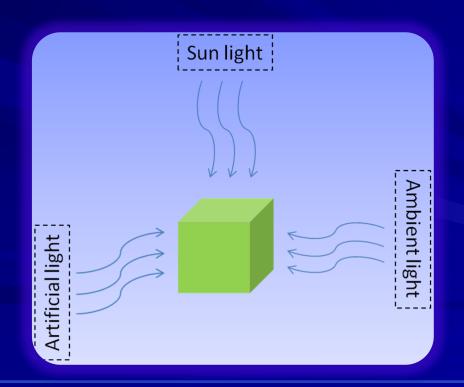
# VISIONLIGHT IRELAND Proposal For: Road Safety & Energy Management Using VisionLight Solutions





#### **WHAT WE OFFER:**

We design, produce and supply Photo Luminescence road safety lights/lamps, signs and symbols under our brand called "VISION LIGHT" made specifically to:

- Indicate various hazards that are present in road and walking places.
- Warn travellers to always keep watching on those hazards by giving required information and safety instructions.
- Inform the presence and/or likeliness of road hazards and also keep workers' safety awareness.
- Reduce accidents on roads during construction and maintenance work.
- Beautify the road transport environment by making it look elegant and pleasant.



#### **OUR GREAT "VALUE FOR LESS" PROPOSITION:**

Our Vision Light Solutions are Road & Street Lamps, Lights, Symbols and Signs are Photoluminescence Products that:

- Do not require electricity except natural light.
- Can Provide ilumination 24 hours a day and 7 days a week.
- Maintain significantly higher ratio of visual output over time.
- Provide 16+ hrs of light without re-charging.
- Product Life Span: Over 50 years of life and self-rechargeable.
- Do not require structural work to install.
- Are "cost-free" maintained do not require maintenance budget.
- Applicable indoor and outdoor in all weather conditions.
- Can be installed in roads: public, cycling; pathways, tunnels, etc.
- Add remarkable value to aesthetic road design and work.



### PRODUCT TECHNICAL SPECIFICATIONS (1/2):

- Vision Light can produce and supply standard road safety symbols and signs that consist of messages, words, letters, digits and pictorial symbols with variety of sizes, shapes and colours.
- All the shapes and colours are standardized to make them understandable and overcome language barriers.
- Each shape has different meaning and each colour reflects specific meaning.
- Normally, the shapes of workplace health and safety signs are triangles, circles and squares or rectangles.
- The colours used in workplace safety signs and symbols are red, yellow, blue and green.
- To get the most out of health and safety signs and symbols, you should choose the right one for each road considering the difference type of hazards on "case-by-case" basis.

### PRODUCT TECHNICAL SPECIFICATIONS (2/2):

- High power light of 331 mcd/m2 after 1h.
- After 16h maintains 8 mcd/m2.
- Extinction time of 14 days is 89 times better than standard
   (Referred to as the light decay "period" in DIN 67 510 standard.).
- Unlimited multiple charging with any type of light also with dim light.
- Multiple colours currently:
   Yellow, Green, Red and Blue.

- Comfort and durability.
- Easy application to various products.
- No need to power supply or a cable or link.
- Totally harmless.
- No releasing any harmful substances to atmosphere including CO2.
- Expected applications include a list of over 120 areas of home through safety, rescue, roads to the military.
- The art of beauty design for new road building generation.

### PRODUCT EXAMPLES (1/5): GLOWING RESIGN TILES

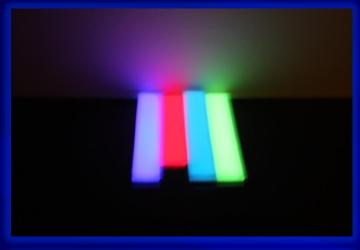


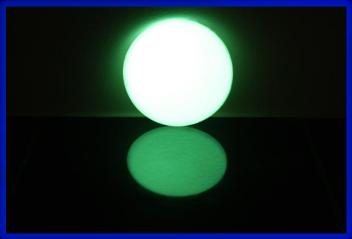






## PRODUCT EXAMPLES (2/5): GLOWING RESIGN TILES



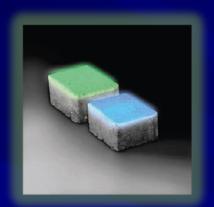






### PRODUCT EXAMPLES (3/5): GLOWING GLASS & RESIGN TILES, LETTERS AND SYMBOLS

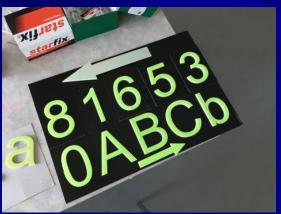


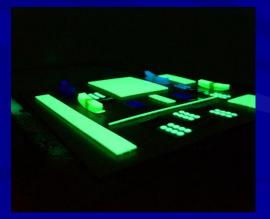














### PRODUCT EXAMPLES (4/5): ROAD LIGHTING & DIRECTION GUIDE











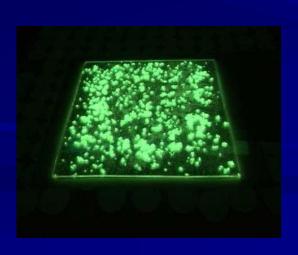


### PRODUCT EXAMPLES (5/5): GLOWING GRANULES MIXED WITH EITHER CEMENT OR PAINT SURFACES













### PRODUCT PURCHASE PROCESS FOR ROAD SAFETY MODERNISATION PROJECTS

- No Price List Available for Big Deals.
- Sign a Business LOI "Letter of Intent" with Vision Light Partner.
- Order for the product samples based on the terms and conditions of the LOI.
- "Test and Try" the product samples to understand well the purchase and installation costs per product design and quantity.
- Sign the long term Commercial Agreement ("Buyer/Seller") with Vision Light Partner for the supply of the tested and tried product samples and for the future requirements.
- Purchase the products based on the commercial agreement, where the terms and conditions for pricing, ordering, payments, delivery and maintenance will be stated.



### CONTACTS

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