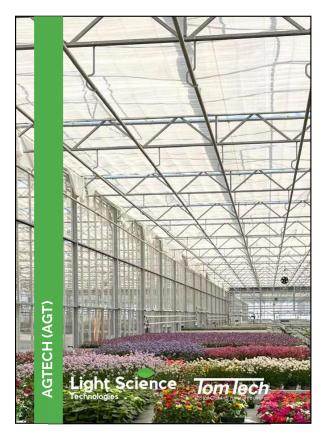
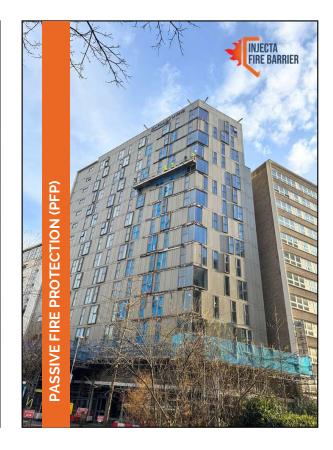
LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CAPITAL MARKETS DAY









CREATING GROWTH THROUGH INNOVATION

AIM: LST

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC IN THE EVENT OF AN EMERGENCY



- An announcement will be made over the public address system.
- The key word to listen out for is "ATTENTION".
- "EVACUATE" leave the room immediately. A member of staff will meet you and direct you to the emergency exit.
- Security staff and Fire Marshals will direct you to the **assembly area**.
- If anyone is missing from your event, let the events team or fire marshals know.
- Once at the assembly point, please remain here until further instruction is given.
- If you hear the message to proceed to your nearest **internal assembly area**, event staff will escort you to a safe refuge area within the building, where you should remain until further instruction is given.
- Please ensure you advise your event manager if you are aware of anyone attending your event that may **require assistance** to evacuate the building in an emergency.

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC WELCOME







LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC WELCOME



Introduction:

- IPO on 15th October 2021 (3.5 years ago)
- Raised £5m (gross) | MCap £17.5m

Progress:

- £1.5m (gross) fundraise in April 2023
- Acquired TomTech in September 2023
- Acquired Injecta Fire Barrier in November 2023
- H2 2024: first period of cashflow positive operations
- Turnover of c.£12m^ | MCap of c.£10m

Outcome:

- Developed a strong group
- Used its capital wisely
- No further dilution
- A compelling investment in my view



^ Final figures pending completion of audit



LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC WELCOME



The AgTech (AGT) Cycle:

• Trigger: Food security

Peak: \$Billions raised

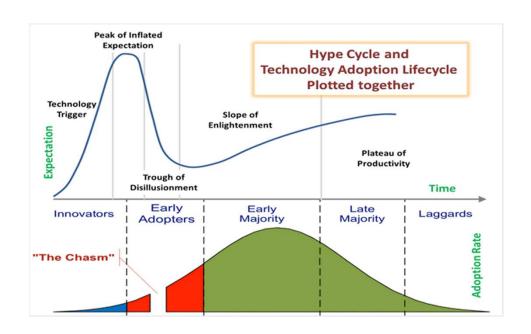
The Chasm

• Trough: Market consolidation

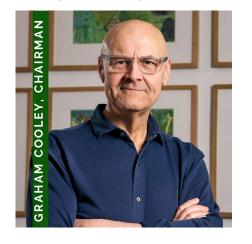
• Growth: Early adoption market

Group Summary:

- LST has crossed 'The Chasm'
- A portfolio of products and markets
- Will now climb the adoption curve



LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC PRESENTERS



















LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC AGENDA



• Group Overview Simon Deacon, CEO

R&D Dyson Farming
 Richard Meredith, Head of Research

• AgTech (AGT) Craig Price, OD

• Coffee Break | Exhibition

• Contract Electronics Manufacturing (CEM) Marc Ellis, MD

Passive Fire Protection (PFP)
 Shaun Tasker, MD

• Financial Overview Jim Snooks, CFO

• Group outlook, strategy and closing remarks Simon Deacon, CEO

• Lunch | Networking | Exhibition



LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC INTRODUCTION TO THE GROUP







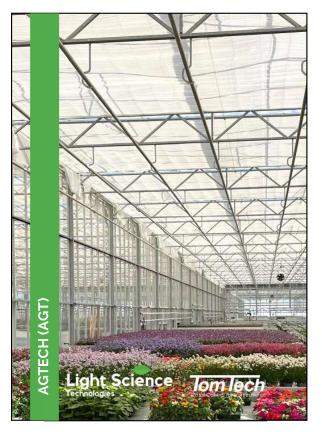


CREATING GROWTH THROUGH INNOVATION

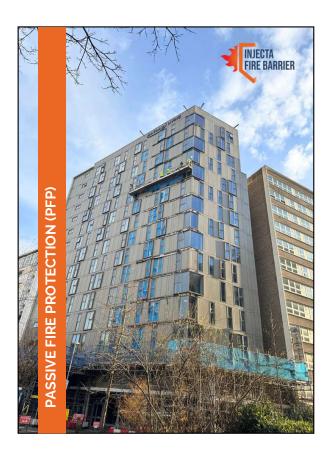
AIM: LST

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC DIVISIONS









CREATING GROWTH THROUGH INNOVATION

AIM: LST

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP HIGHLIGHTS



Growing market sectors

>£50m
Group quoted business

>£3m

Forward orders

70

Employees

120+

Customers

C.29%

Revenue growth for FY24

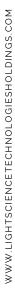
c.28%

FY24 Gross Profit Margin (up from 23.4%) >£1.9m

Cash and undrawn funds availability at FY24 end **c.** 3x

Share price uplift over last 16 months

△ Unaudited, subject to confirmation through 2024 audit



LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC COMBINED MARKET OPPORTUNITY



AgTech (AGT) Global Smart Agriculture market size

£47bn*(2033) with a compound growth rate of 11.3% (2023-2033)

Current AGT Focus - market sizes

LED Grow lights: **£9.6bn** (2030); **CAGR of 28.2**% (2021-2030)

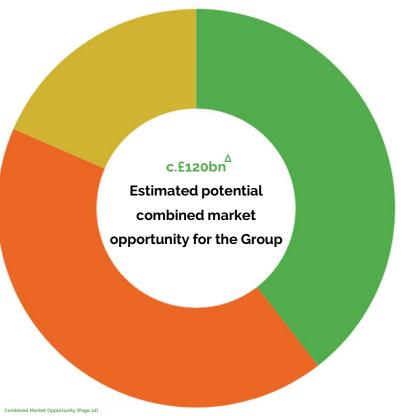
Agricultural sensors: £3.74bnûû (2032); CAGR of 11.3% (2024-2032)

Passive Fire Protection (PFP) Potential market size

Up to £50bn**

UK Contract Electronics Manufacturing (CEM) and Design services market size

£22bn*** (2030); CAGR of 8.8% (2024-2030)



Δ Aggregation of the following 3 market sizes:

- Report: Smart Agriculture Market Size & Share, Growth Report 2033 (gminsights.com); USD \$60.1 billion by 2033 converted at GBP £1 = USD \$1.26
- " Estimators price cladding replacement at 10 times government budget (theconstructionindex.co.uk
- *** Report Horizon Grand View Research 2030 Phttps://www.grandviewresearch.com/horizon/outlook/electronic-contract-manufacturing-and-design-services-market/uk
 USD \$28.2 billion by 2030 converted at GBP E1 USD \$1.28.

CEA Market Opportunity Sub Analysis

Report: Allided Market Research LED Grow Lights Market Analysis 2030; (https://www.alliedmarketresearch.com/led-grow-lights-market-Aszatis): USD \$12.3 billion by 2030 converted at GBP £1 - USD \$12.8

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP MARKET OPPORTUNITY TIMESCALE



AgTech (AGT)

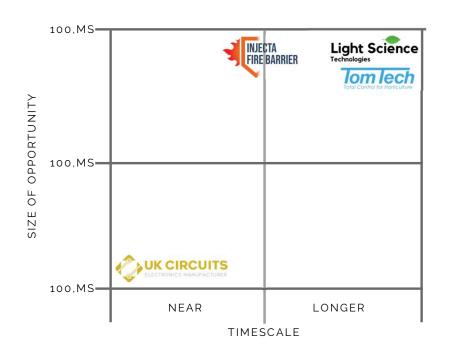


• Contract Electronics Manufacturing (CEM)



• Passive Fire Protection (PFP)





Light Science Technologies Holdings

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP VIDEO

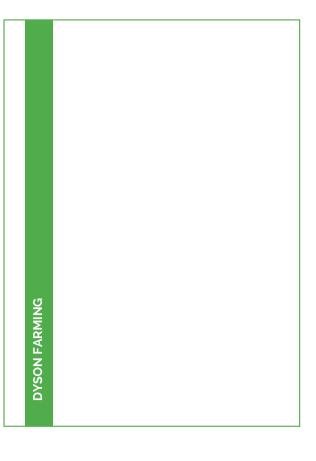


RESEARCH & DEVELOPMENT | DYSON FARMING PRESENTER: RICHARD MEREDITH









CREATING GROWTH THROUGH INNOVATION

AIM: LST

Farming differently Science. Research. Experimentation.

Richard Meredith

Head of Research

Dyson farming

Dyson Farming vision and mission

We are excited about growing the future of sustainable agriculture through innovation and people

We will transform categories through reinvigorating the value in better tasting, healthier food, grown in harmony with the environment

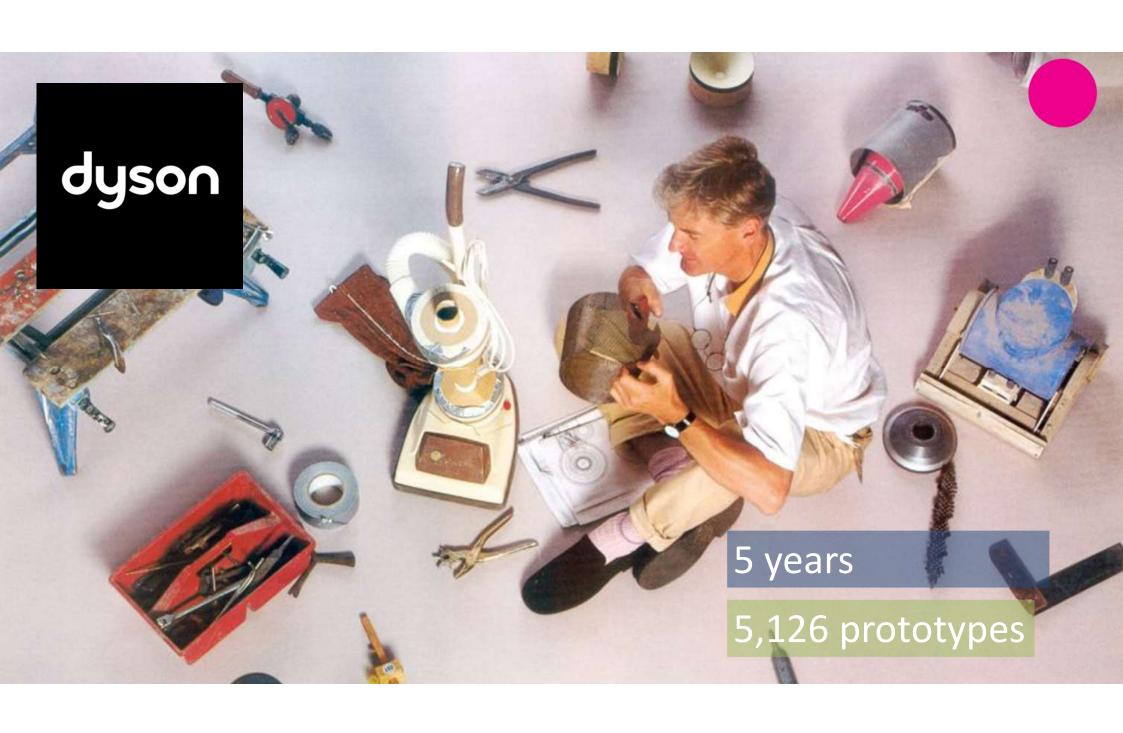


Vision and mission

We are excited about growing the future of sustainable agriculture through innovation and people

We will transform categories through reinvigorating the value in better tasting, healthier food, grown in harmony with the environment





FARMERS TODAY

ACCOUNT MANAGER.

AGRONOMIST.

AI DEVELOPER.

AGRICULTURAL METEOROLOGIST.

ANIMAL NUTRITIONIST

BIODIVERSTIY SPECIALIST.

CROP SCIENTIST.

CROP TRADER.

DIGITAL CREATOR.

DRONE OPERATOR.

FINANCIAL CONTROLLER.

GLASSHOUSE MANAGER.

GRAPHIC DESIGNER.

HEALTH AND SAFETY ADVISOR.

MACHINARY OPERATOR.

MECHANIC.

NEW PRODUCT DEVELOPMENT MANAGER.

NUTRITIONIST

PACKHOUSE MANAGER

PROJECT MANAGER.

QUALITY ASSURANCE ASSESOR

RENEWABLE ENERGY TECHNICIAN

ROBOTICS ENGINEER

SHEPHERD

SOIL RESEARCHER

STRAWBERRY GROWER

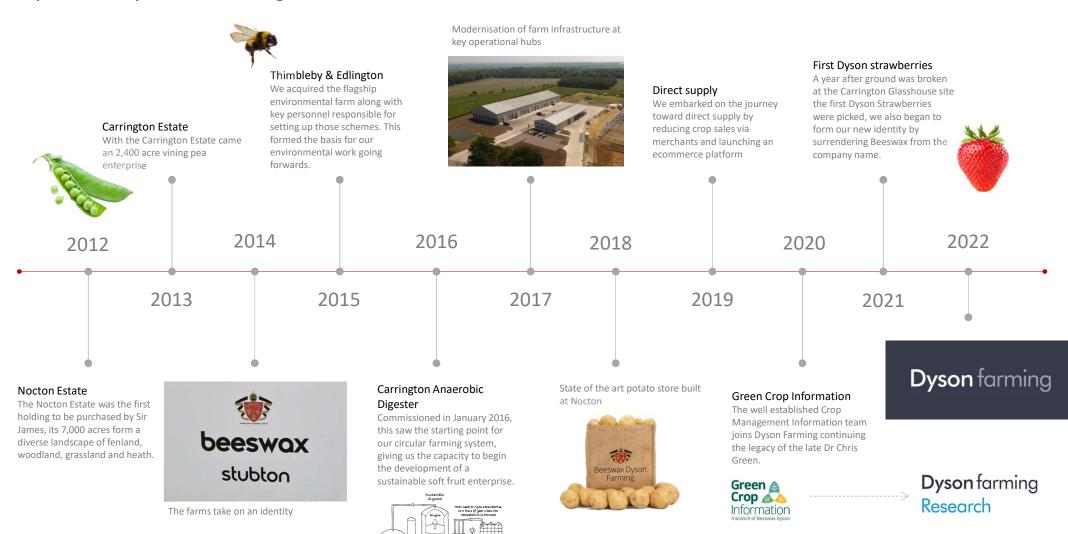
SUSTAINABILITY MANAGER.

TECHNICAL MANAGER

TECHNOLOGY MANAGER.

TRAINING AND SKILLS MANAGER

10 years of Dyson in farming



What we do











Food

Farming in Lincolnshire, Oxfordshire, West Berkshire Gloucestershire and Somerset growing food crops and rearing livestock.

Energy

Converting crops into renewable energy to power 10,500 homes.

We are exploring technology that will provide us with a cleaner way to power our farm machinery with the crops we grow.

Environment

We have 1,300 ha of environmental stewardship features established and managed by a dedicated in-house team.

68km of public and permissive access routes.

Research

Providing independent research and analysis into crop management strategies that help make farming more efficient and beneficial for the environment.

Property

Providing high quality rural housing and leisure opportunities to share the benefits of our natural capital.

Industry challenges

Emissions and pollution	Nutrition	Labour
 Climate change – 8.5% GHG emissions from Ag Fertiliser and synthetic input usage Fuels (diesel) Animal waste and co-streams Deforestation for Ag 14.5% GHG impact 	 8bn to 10bn people in 25 years Food poverty Ultra-processed, addictive foods Appetite suppressant 'medication' 	Availability for manual tasksSkills and training
Depleting resources	National food security	Connecting British consumers
 Water management Capital investment Soil health Biodiversity and nature loss 	 Declined from >84% in 1980's to 54% in 2020 How do we grow more of the foods that deliver nutrition Potential lower carbon footprint of local / domestic 	 Clearer labelling Government procurement Change British food culture

Our approach

British and better Farming differently Experimentation 190 Kg/Ha 0.74 Ha 203 Kg/Ha 4.47 Ha 190 Kg/Ha Better tasting, more nutritious Using technology to produce Investing in research and more using less, allowing us to food, grown and produced in engineering solutions that will help us produce better food in operate in harmony with the Britain.

environment.

the future.

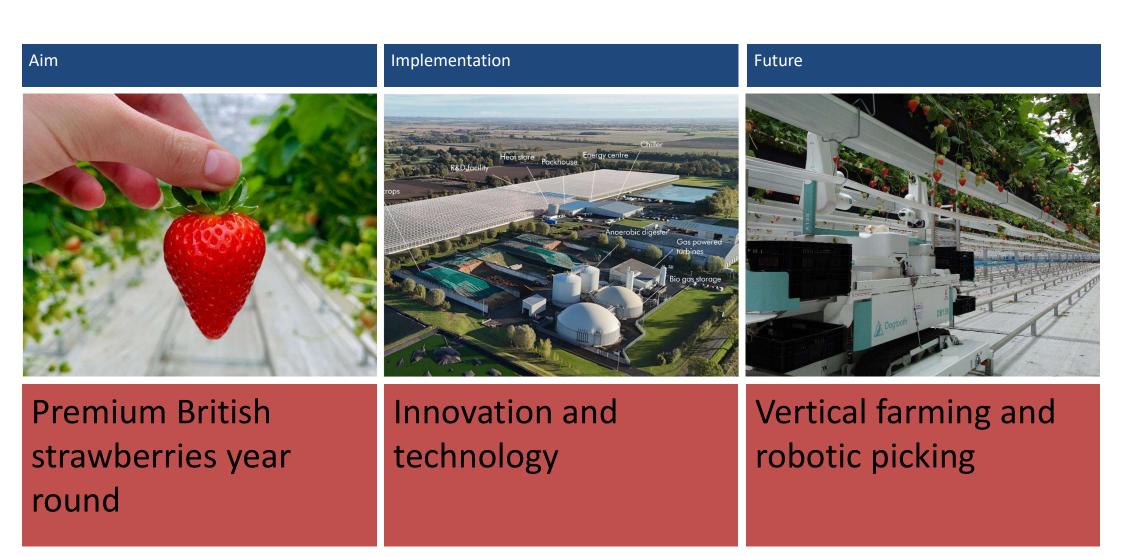
Confidentia

British & better

Better tasting, more nutritious food, grown and produced in Britain.

Dyson farming

Food security and innovation – Strawberries





Dyson farming

British strawberries

Sweet and juicy, packed with zestiness
Grown in winter on carbon-neutral farms







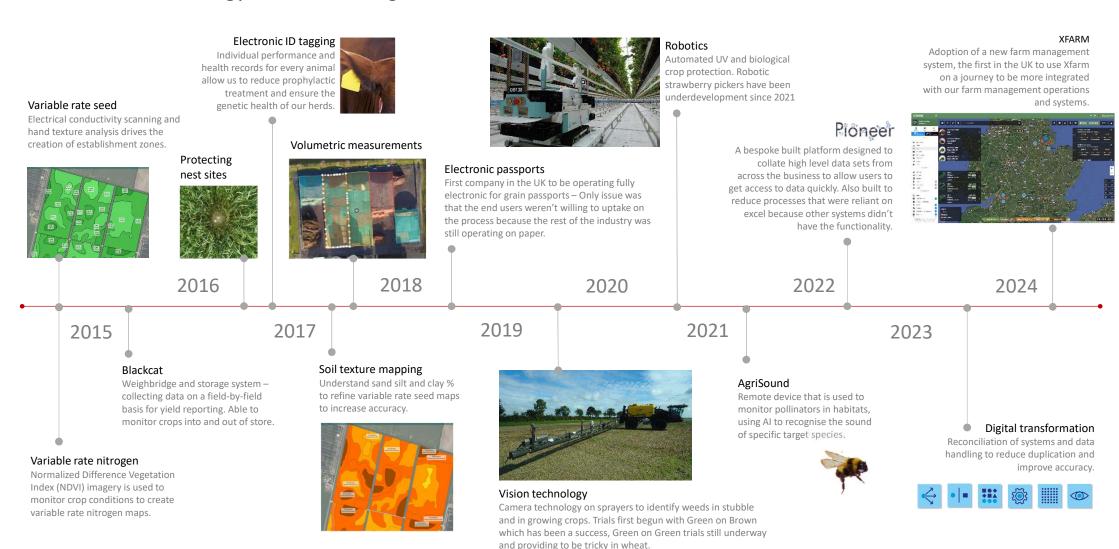
Confidentia

Farming differently

Using technology to produce more using less, allowing us to operate in harmony with the environment.

Dyson farming

Innovative, technology driven farming





























































Carbon accounting: opportunities

Direct supply opportunity

80% reduction net emissions by 2035

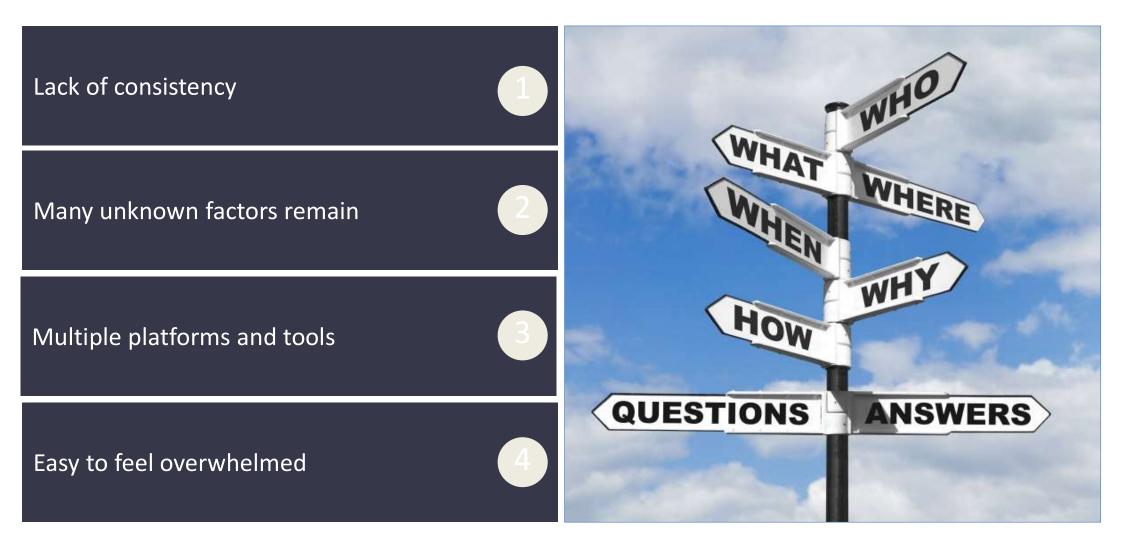
Branding and marketing opportunities

Methodology & data management

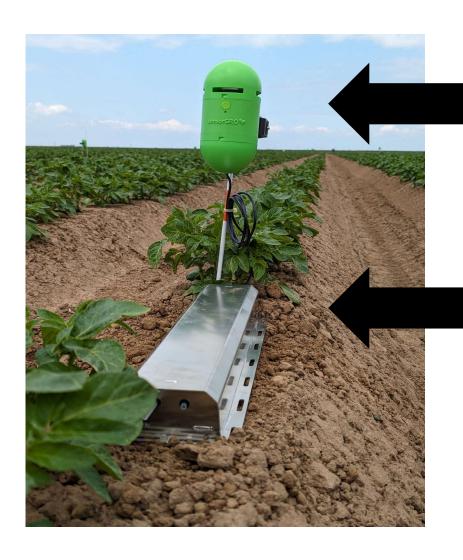
Review of carbon accounting tools



Carbon accounting: challenges



Measuring GHG emissions: new technology



Existing sensor measures the atmosphere:

- light
- CO₂
- pressure
- temperature
- humidity

New sensor measures N₂O emissions and includes:

- purge pump
- microcontroller
- flash memory

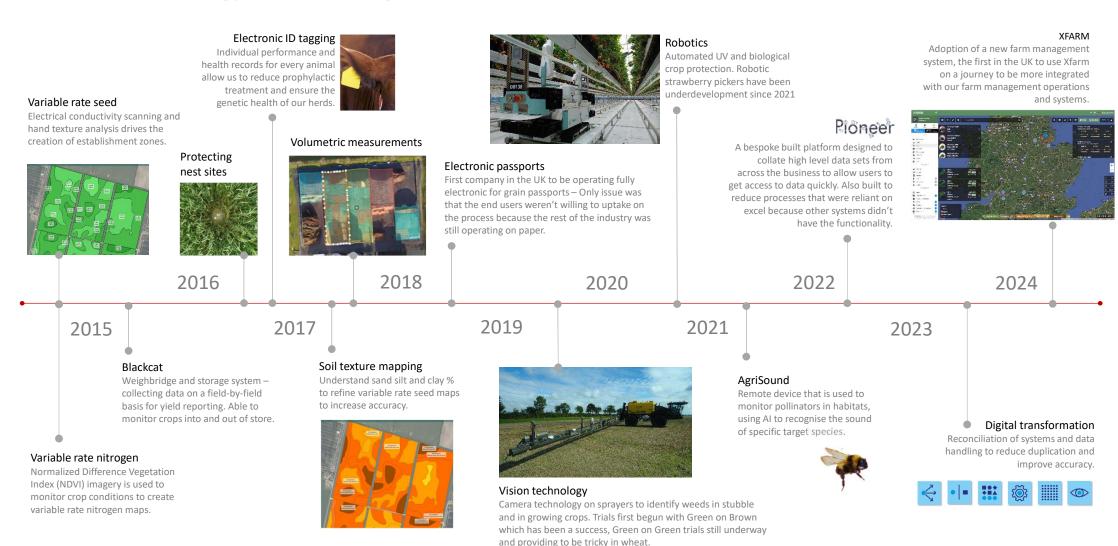
Plan to add CO₂ sensor in future.

c. 50 devices deployed in Dyson nitrogen experiments, producing 2 million data records in the 2024 season.





Innovative, technology driven farming



On farm tests



Spot Spraying



Confidentia

Experimentation

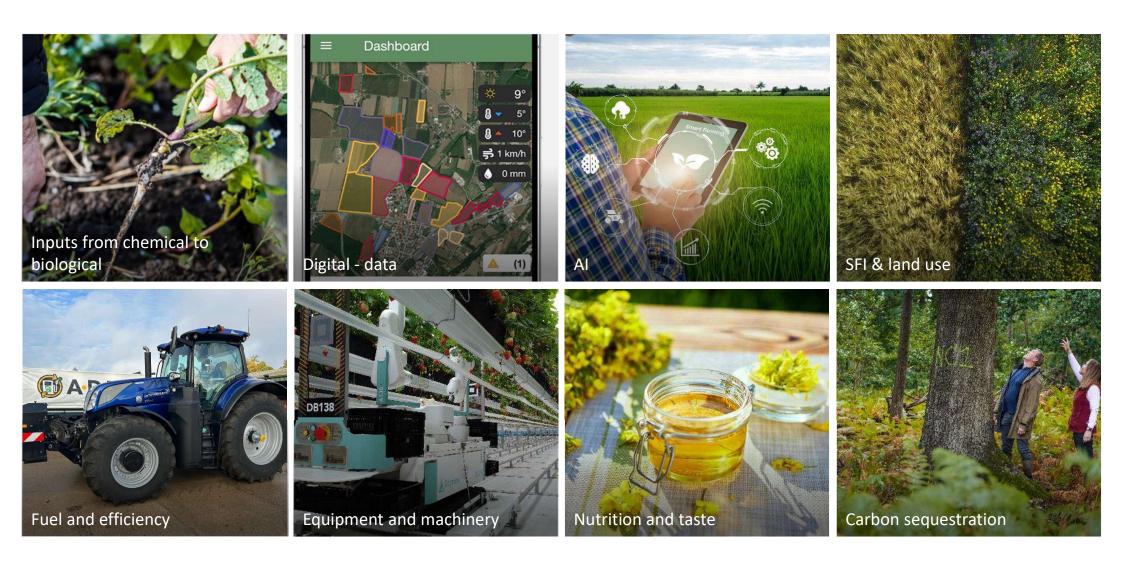
Investing in research and engineering solutions that will help us produce better food in the future.

Dyson farming



Running towards challenges

Focus areas



Dyson Farming Research Innovation Farm

Encouraging risks

Demonstrating system approaches & impact

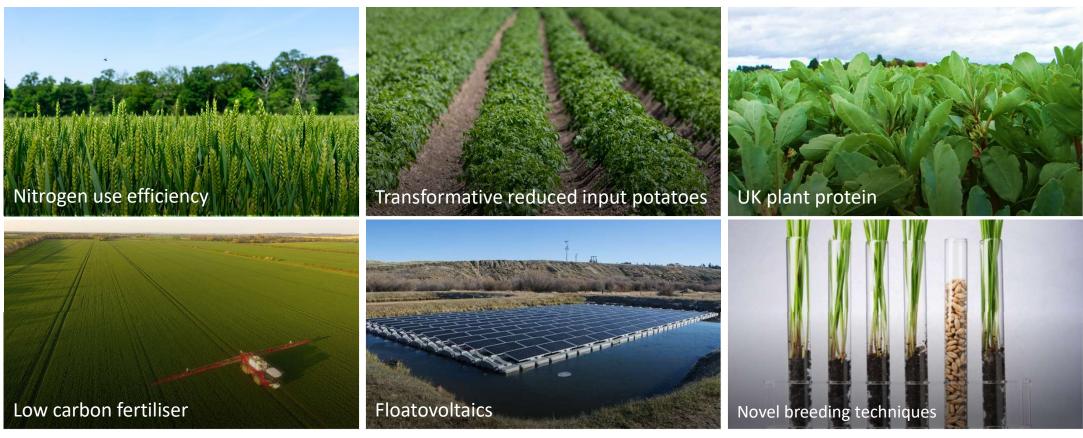
Multiple rotations

Incubators for tech innovators.

Education centre

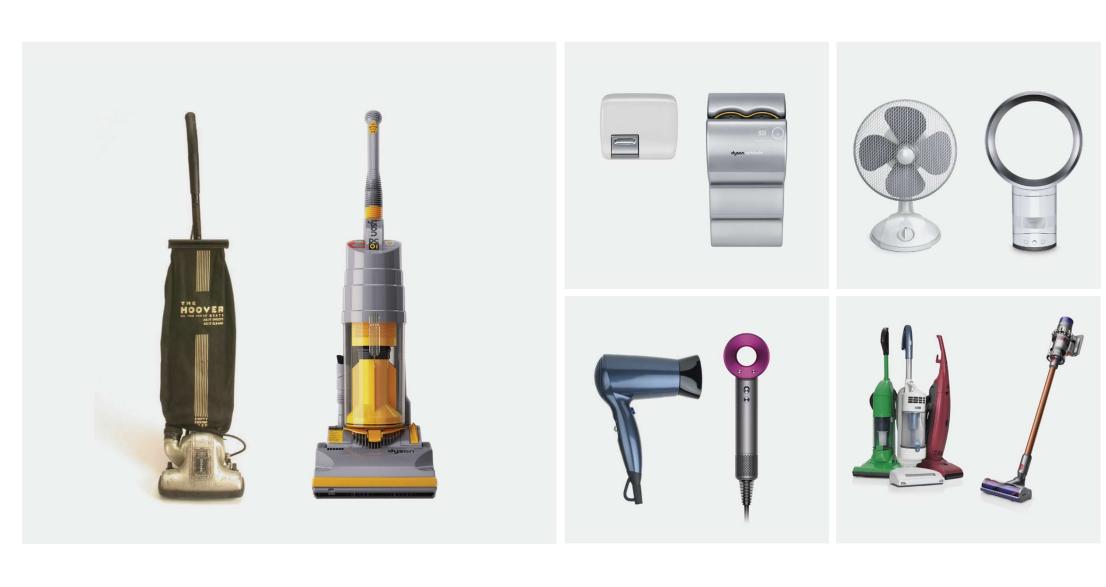


Funded research projects





Challenging the industry

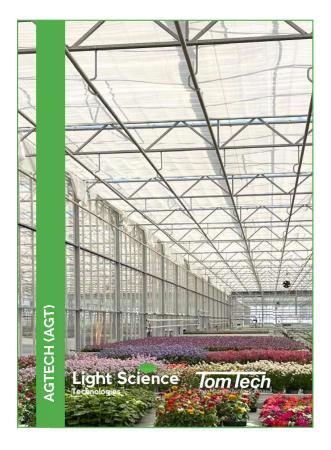


Dyson farming

dysonfarming.com

AGTECH DIVISION PRESENTER: CRAIG PRICE







Through innovation of new technologies we provide solutions to growers allowing them to

"Rethinking Farming", "Grow more with less" and support the step change towards "Digital Agriculture"

CREATING GROWTH THROUGH INNOVATION

AGTECH DIVISION PRESENTER: CRAIG PRICE





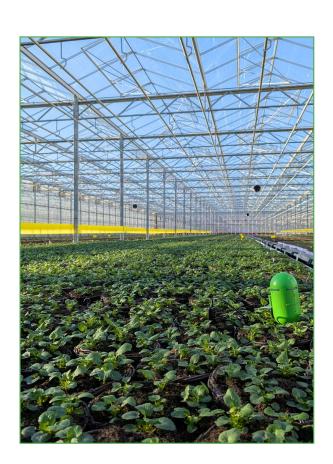
BIOGRAPHY

Over 26 years experience in electronic design, production and manufacturing of various technologies inclusive of LED lighting, sensing and power distribution. With over 15 years of operational management in previous companies I have overall responsibility in development and implementation operational strategies of the AgTech Division

AGTECH DIVISION CONTENTS



- Highlights
- Introduction video to the division | structure & market
- How we produce our food "Rethinking Farming"
- Three of the biggest current challenges
- The Needs of a Plant
- How our technology meets the needs of the market
- Case Studies & Grower Feedback
- New Technologies to service future needs
- Transition of revenue | Partnerships
- Digital Agriculture | Closing Summary
- Q&A



AGTECH DIVISION HIGHLIGHTS



Core Product
Ranges Developed

Partnership Agreements

£42.5mQuoted Pipeline

First
Battery Powered,
Modular Sensor
Platform

In -House
Design and
Manufacture

Delivered our first project **nuturGROW** in Europe

>1.94m N2O flux Measurement in our 1st of Year Trials

4 UKRI Innovation Grant Awards Patent Submissions



AGTECH DIVISION DIVISION VIDEO





CREATING GROWTH THROUGH INNOVATION

AGTECH DIVISION SETTING THE SCENE



Corporate Structure

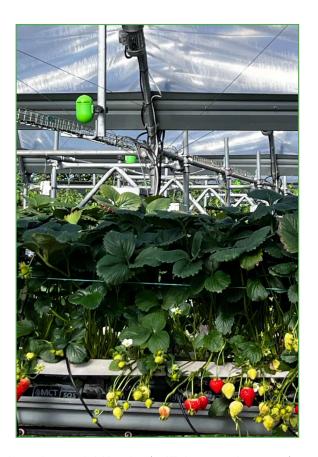
2 companies leveraging over 35 years' experience allowing us to develop a current pipeline: c.£42 million, Providing innovative technologies into the agtech market.

Customer Offering

- nurturGROW tuneable lighting system
- sensorGROW sensors & IoT Platform
- Environmental control systems & turnkey offering

Global Market Size

- AgTech (AGT) Smart Agriculture market size £47bn*(2033); CAGR of 11.3% (2023-2033)
- Current AGT Focus market sizes LED Grow lights: £9.6bn (2030); CAGR of 28.2% (2021-2030)
- Agricultural sensors: £3.74bn△△ (2032); CAGR of 11.3% (2024-2032)



CREATING GROWTH THROUGH INNOVATION

A12416): USD \$123 billion by 2030 converted at GBP £1 - USD \$128.

CO REPORT AUGUSTUATION SPORT AND A 12416 (1990): USD \$128 billion by 2030 converted at GBP £1 - USD \$128.

CO REPORT AUGUSTUATION MARKET 2032 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$48 billion by 2032 (https://www.cr

Report: Smart Agriculture Market Size & Share, Growth Report 2033 (gminsights.com): USD \$60.1 billion by 2033 converted at GBP £1 = USD \$1.28 ↑ Report: Allied Market Research LED Grow Lights Market Analysis 2030: (https://www.alliedmarketresearch.com/led-grow-lights-market

AGTECH DIVISION HOW WE PRODUCE OUR FOOD

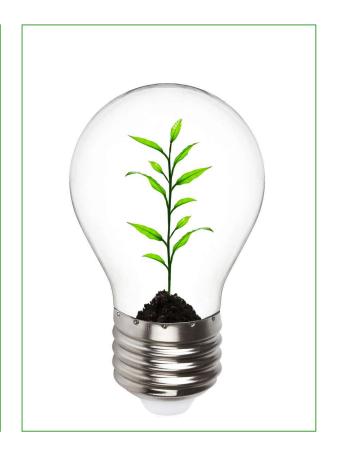




"Rethinking Farming"

Innovation

In its simplest form, is the act of creating or improving something to add value or solve a problem.



AGTECH DIVISION CHALLENGES



Food Security

Human well-being

- Climate Change & Extreme Weather
- Population Growth & Food Demand
- Economic & Supply Vulnerabilities



Land Use

Shortage of "croppable" land

- Urbanization & Industrial Growth
- Soil Degradation
- Resources & Intensive Practices



Carbon

Farming impact

- Soil Management Practices
- Agricultural Energy Consumption
- Land Use & Crop Selection



AGTECH DIVISION A PLANTS NEEDS





- Water
- Air
- Light
- Warmth
- Nutrients
- Microbes to increase soil fertility
- Pollinating agents





AGTECH DIVISION THE SOLUTION



The recipe of light given to plants

Sensors & IoT Platform Technologies

Environmental Control & Turnkey Solutions







AGTECH DIVISION LIGHTING APPLICATIONS





nurturGROW, patented range of sustainable, modular lighting solutions inclusive of top light, inter-crop, and multi-layer LED lighting provisional for all the needs of the closed environmental agriculture space.





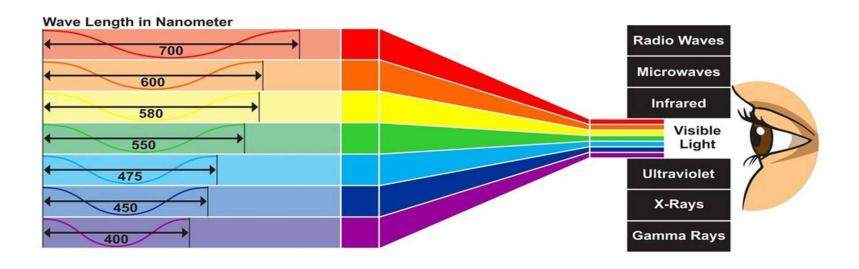


AGTECH DIVISION LIGHT RECIPE





nurturGROW, patented range of sustainable, modular lighting solutions inclusive of top light, inter-crop, and multi-layer LED lighting provisional for all the needs of the closed environmental agriculture space.



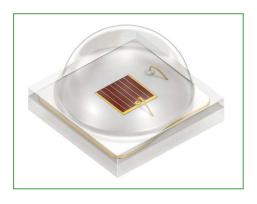
AGTECH DIVISION LIGHT RECIPE

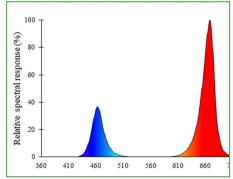




nurturGROW, patented range of sustainable, modular lighting solutions inclusive of top light, inter-crop, and multi-layer LED lighting provision for all the needs of the closed environmental agriculture space.

LED technology is **Monochromatic**, emitting single wavelength (Color) of light, allowing us to tailor and fine tune the light recipe to maximise yield, quality and shelf life.



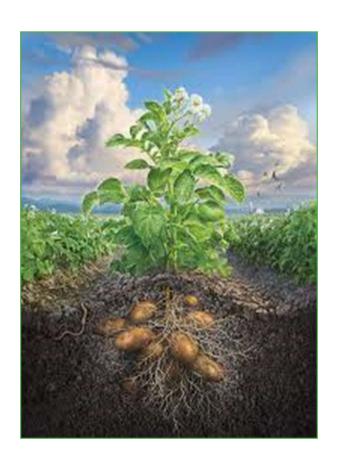






AGTECH DIVISION SENSORS & IOT PLATFORM

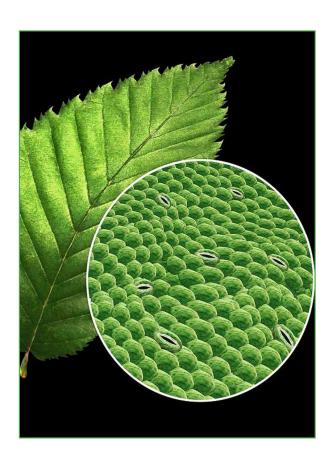




sensorGRO >

Sensors play a vital role in providing data to Improve:

- Yield
- Forecasting
- Quality
- Control, prevent pests & diseases
- Identify nutrient and salinity



AGTECH DIVISION THREE GROWERS | THREE PROMBLEMS SOLVED



sensorGRO >

Grower A

Temperature & Humidity monitoring in early lettuce, under fleece to detect optimum conditions for the onset of Mildew.

Grower B

Monitoring and managing the canopy environment to prolong the effectiveness of biological control.

Grower C

Temperature & Humidity monitoring within potato haulm can provide early detection for late season Blight.







AGTECH DIVISION



SENSORGROW- MODULAR PLATFORM OFFERING TAILORED MEASUREMENTS

Zone	Measurements • Light • Temperature • CO₂ • Humidity • Pressure • VPD (Vapour Pressure Decomposition)	eficit)
Communications	LoRaWanBattery Power	
Root	Soil TemperatureSoil MoistureSoil ECSoil PH	Launching Spring 2025
GHGs	 Nitrous Oxide - N₂O Methane - CH₄ Carbon Dioxide - CO₂ Ammonia - NH₃ 	Launching 2025/26





AGTECH DIVISION MULTIZONE SENSOR INTRODUCTION







With increasing pressures, and incentives from supply chains to reduce crop inputs, Farmers, Growers and Agronomists are looking for innovative ways to monitor crop health, more accurately predict timing and dose of fertilisers, pesticides and fungicides applications.

AGTECH DIVISION BROADACRE DEVELOPMENT



Outdoor trials | Dyson Farming. | Part of UKRI sensor development grant to support government objectives to reduce inputs in how we grow our food.

- Helps farmers make informed decisions on when and how much fertiliser should be applied to crops
- Gives a comprehensive insight into the effects of other environmental conditions
- Provides data evidence to report their inputs towards carbon neutrality, reducing cost and the impact on the environment.
- More than 98% more land farmed as broadacre compared to CEA

sensorGROW will eventually become an environment sensor







AGTECH DIVISION



CONTROL SYSTEM & TURNKEY OFFERING

Our turnkey solution and installations are custom designed allow a grower to have complete control of their growing environment, utilising the latest sensor and IoT technologies which provide real-time analytics to maximise yield, crop health, quality and shelf life.

Some of the control considerations are:

Heating & Cooling, Irrigation & Fertigation, CO2 Supplementation and distribution, Assimilation Lighting







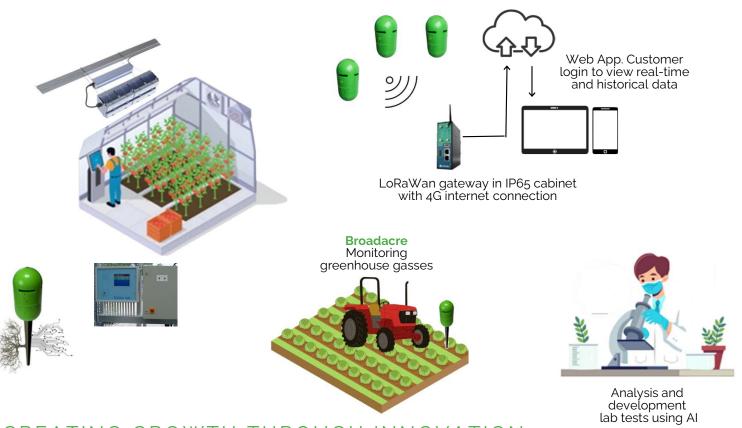
AGTECH DIVISION



Light Science Technologies Holdings

Flagship product of the future.

Leverages soil and crop science through AI and data science, driving sustainable agriculture. Enhancing crop yield, monitoring the environment and impact.



CREATING GROWTH THROUGH INNOVATION

Realtime

measurement Energy, Cost, Waste analysis



Al Data

RecipeTo control the growing environment to enhance crop yields

AGTECH DIVISION

WHAT DOES THIS MEAN FOR THE SENSOR MARKET

A potential market opportunity for worth £3.74bn* by 2032











Light Science

Technologies Holdings



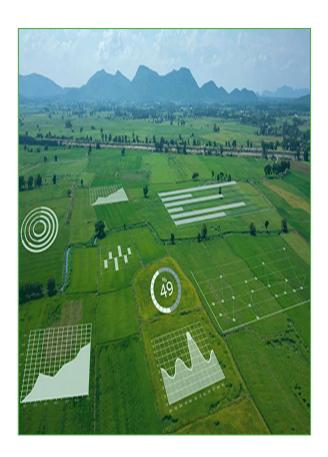
- First battery powered multifunction product which can be used in various markets.
- Attractive growth area providing key data to growers that is crucial to optimise crop growth and reduce inputs.
- Real-time data for precision agriculture.
- Aid Net Zero Objectives.



Report: Agricultural Sensors Market 2032: (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 2032 converted at GBP £1 - USD \$4.8 billion by 203

AGTECH DIVISION DIGITAL AGRICULTURE





'Rethinking farming'

Digital agriculture will transform the way we produce food, making it more efficient, sustainable, and scalable, especially in the face of growing global population pressures and climate change.

"We can't make the step change with just one solution. It's only when we combine technologies and practices will we be able to transform the way we produce our food"



AGTECH DIVISION DISTRIBUTION PARTNERSHIPS





AgriLogiq

Focuses on African market entry and expansion for lighting, sensors and control systems



Focuses on Toplight market opportunities to deliver best value to growers.



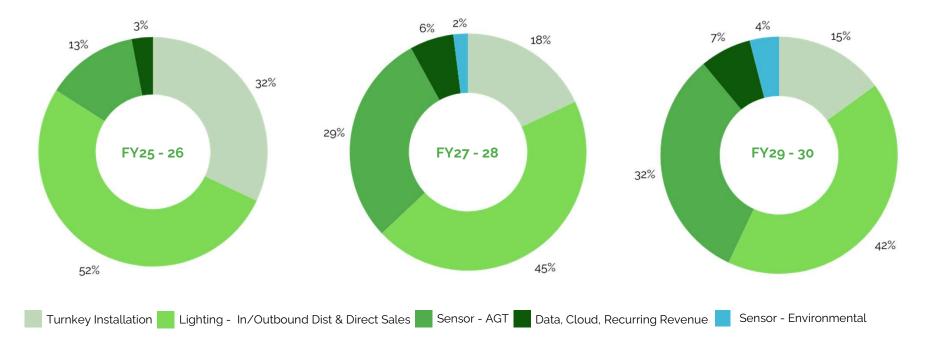


AGTECH DIVISION

Light Science Technologies Holdings

STRATEGY, MARKET & VISION FOR % REVENUE MAKE-UP TRANSITION

- Expanding of our dealer and partner network to include Europe, North America, Canada, Gulf, and Australasia.
- New product introductions, value added services, and an open API platform to maximise revenue opportunities.
- Technology adoption, Improved rural communications and IoT Infrastructure.



AGTECH DIVISION QUESTIONS







Rethinking Farming

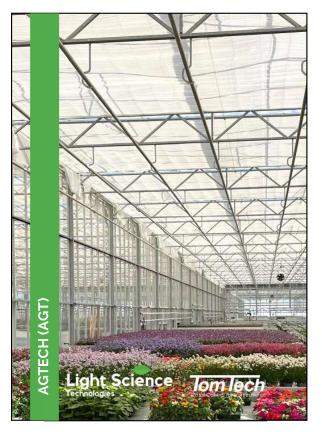
Digital Agriculture

Grow more with less

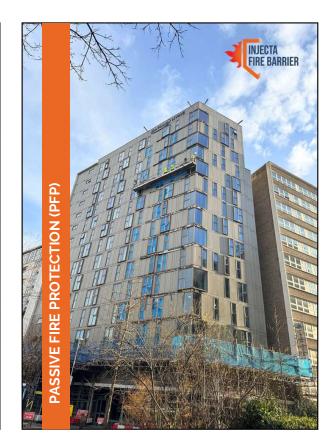
CREATING GROWTH THROUGH INNOVATION

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CAPITAL MARKET DAY





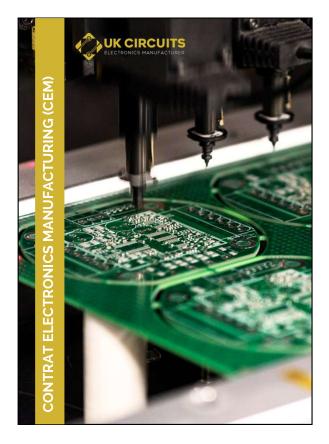




CREATING GROWTH THROUGH INNOVATION

CONTRACT ELECTRONICS MANUFACTURING DIVISION PRESENTER: MARC ELLIS, MD







We exist to make the world of electronics work and customers lives easier.

CEM MISSION STATEMENT

CREATING GROWTH THROUGH INNOVATION

Light Science Technologies Holdings

CONTRACT ELECTRONICS MANUFACTURING DIVISION MARC ELLIS, MD



- Worked at UK Circuits since 1997, over 27 years ago
- Extensive knowledge of all business areas
- Became MD in 2019
- Turnover increased from £4.6m to £9.5m since becoming MD

CREATING GROWTH THROUGH INNOVATION

BIOGRAPHY

CONTRACT ELECTRONICS MANUFACTURING DIVISION CONTENTS



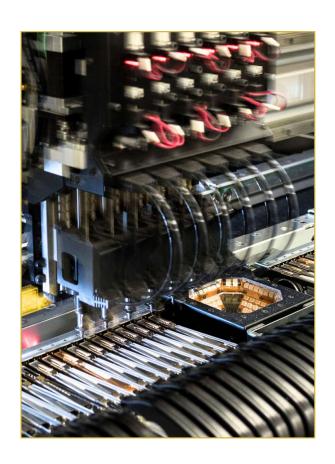
- Introduction | division video
- Highlights
- Market | Clients
- Products
- Pre Production Process | Production Process
- Quality Control | Accreditations
- Case Study
- Strategy | Outlook
- Summary
- Questions



CONTRACT ELECTRONICS MANUFACTURING DIVISION COMPANY OVERVIEW



- Founded in 1997
- 28+ years of industry experience.
- Incorporated into the Group in 2021
- Manchester-based specialist in contract electronics
- 20,000 sq.ft facility
- Manufacturing division for the Group





CONTRACT ELECTRONICS MANUFACTURING DIVISION COMPANY VIDEO

CONTRACT ELECTRONICS MANUFACTURING DIVISION HIGHLIGHTS



Rapid, high quality volume manufacturing Onshoring
UK Manufacturing

Continuous investment in new equipment

Loyal client base high repeat orders

Diverse spread of markets

Increased revenue since IPO by 29%^

Accredited provider

In house manufacturing for the Group

44 employees Average service 8 years



^ Final figures pending completion of audit

CONTRACT ELECTRONICS MANUFACTURING DIVISION MARKET TRENDS



Outsourcing

OEM focus on core competencies and outsource to CEM

Reshoring

- Continuing trend post covid of move from the Far East to
 UK Manufacturers
- Global semi-conductor shortages
- China/Taiwan tensions

• Increasing use of electronics

- Increase in electric cars, consumer electronics
- Wearables and miniaturisation
- Instability in global security increases defence spending
- Increasing healthcare market post-covid



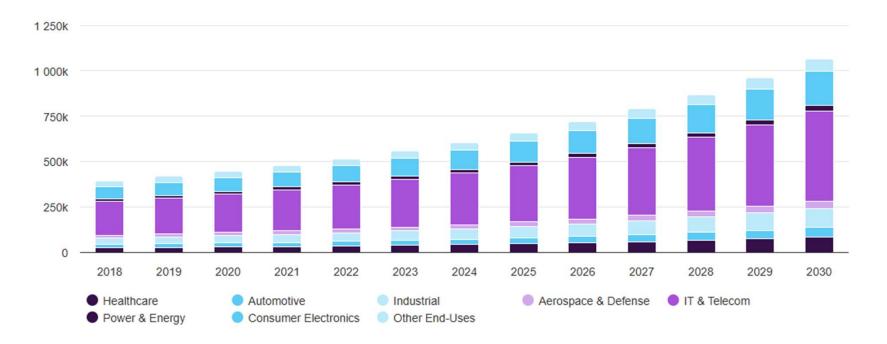


CONTRACT ELECTRONICS MANUFACTURING DIVISION MARKET OPPORTUNITY

Own in-house manufacturing, selling into a range of markets including CEA, which de-risks the group.

UK CEM and Design services market size: £22bn* (2030); CAGR of 8.8% (2024-2030)

Market Segments (note IT & Telecoms predominantly OEM)



^{*}Report - Horizon Grand View Research 2030 (https://www.grandviewresearch.com/horizon/outlook/electronic-contract-manufacturing-and-design-services-market/uk): USD \$28.2 billion by 2030 converted at GBP £1 - USD \$1.28.

CONTRACT ELECTRONICS MANUFACTURING DIVISION OUR MARKETS



















CONTRACT ELECTRONICS MANUFACTURING DIVISION OUR CLIENTS



100+ active clients









13 years

7 years



6 years



5 years



5 years



5 years



2 years



1 year

CONTRACT ELECTRONICS MANUFACTURING DIVISION OUR PRODUCTS



















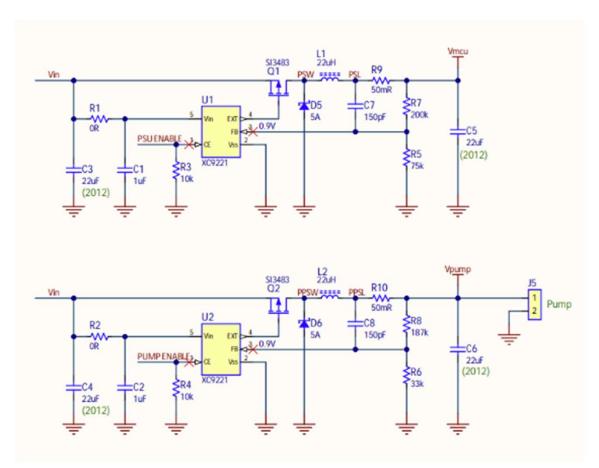
20,000 units in 2024

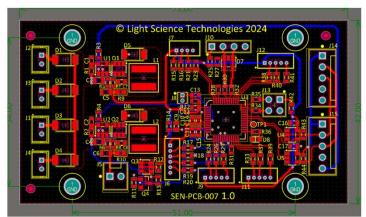
251,600 units in 2024

22,484 units in 2024

CONTRACT ELECTRONICS MANUFACTURING DIVISION PRE -PRODUCTION PROCESS | DESIGN











CONTRACT ELECTRONICS MANUFACTURING DIVISION PRE -PRODUCTION PROCESS | MATERIALS MANAGEMENT

- All items have unique part numbers
- Lot traceability in the MRP system back to source
- 7,284 stock SKUs over 21 categories
- Full stock take at year end delivered a 0.06% variance



CONTRACT ELECTRONICS MANUFACTURING DIVISION INTEGRATED MRP SYSTEM



Commercial pricing, procurement and materials and labour planning conducted via our integrated MRP system.

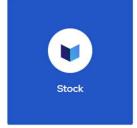
- Enables reduced cash flows by planning 'just in time materials' and efficient labour resource planning
- Quote hit rate of 62% over the last 12 months
- Manufacturing lead time from order to despatch 4-6 weeks,
- BOM (Bill of material) health check service offered to clients lifecycle / risk of components
- Components sourced from 36 approved franchise distributors
- No grey market as standard practice, except under clients concession
- Over 30m components purchased in the last 12 months
- Average number of components per BOM is 55

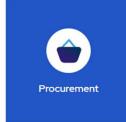


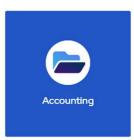










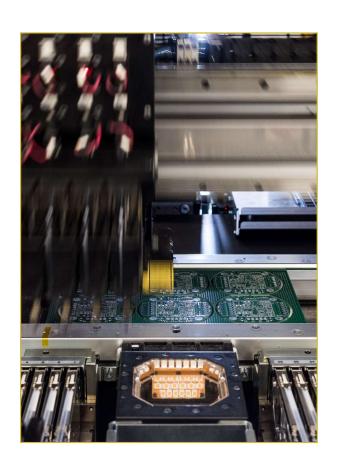


CONTRACT ELECTRONICS MANUFACTURING DIVISION PRODUCTION PROCESS | SURFACE MOUNT TECHNOLOGY (SMT)





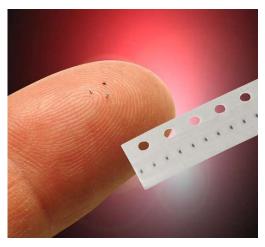
- SMT capability designed for complex PCB manufacturing technology
- Automated SMT lines configured with conveyors, solder paste printing, and in-line reflow soldering



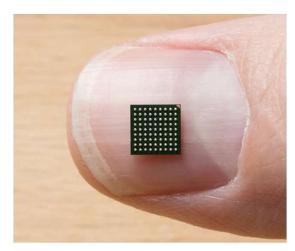
Light Science Technologies Holdings

CONTRACT ELECTRONICS MANUFACTURING DIVISION PRODUCTION PROCESS | SURFACE MOUNT TECHNOLOGY (SMT)

- Over 30m components placed per year with production orders ranging from 2 units to 10,000
- DFN "Dual Flat No-Lead," packages are designed to be very small, making them ideal for space-constrained applications
- Minute high-density circuits are typically used in electronic devices where space is limited, such as smartphones and wearables
- Ball Grid Arrays use less space and fewer components, which can save space for custom PCBs



Smallest chip we can place 0201 case size (0.60mm x 0.30mm)



Ball Grid Array (BGA)

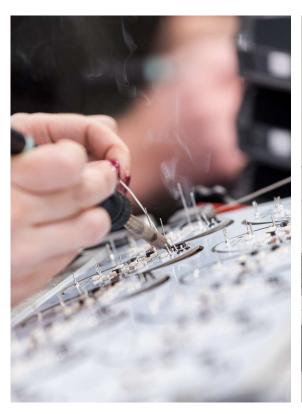


Dual Flat No-Lead (DFN)



CONTRACT ELECTRONICS MANUFACTURING DIVISION PRODUCTION PROCESS | THROUGH HOLE ASSEMBLY

- Used for larger assemblies or where a stronger mechanical bond is required
- Carried out by Wave solder machine and hand soldering

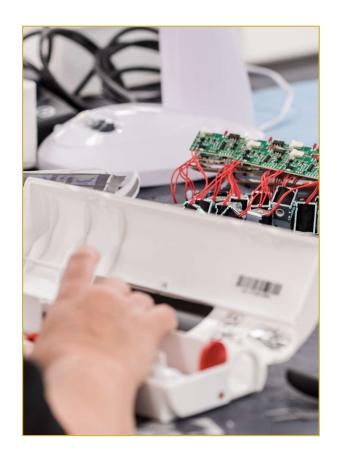




CONTRACT ELECTRONICS MANUFACTURING DIVISION PRODUCTION PROCESS | BOX BUILD ASSEMBLY



- Providing the client with a turnkey solution
- Box assembly is the process of creating a finished product by putting electronic components and mechanical parts into a product enclosure
- Products are built from detailed work instructions

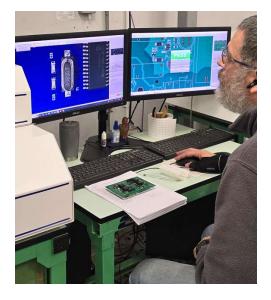


CONTRACT ELECTRONICS MANUFACTURING DIVISION PRODUCTION PROCESS | QUALITY ASSURANCE



- Inspection carried out at every manufacturing stage
- Offline AOI inspection carried out on 100%
- High definition camera for inspecting fine pitch components
- Testing carried out using bespoke automated test equipment
- Internal and external NCR's recorded
- Low defect rate of 0.05%







CONTRACT ELECTRONICS MANUFACTURING DIVISION ACCREDITATIONS



ISO9001:2015

- Quality Management System (QMS)
- Framework that drives continuous improvement
- Standard held for over 25 years

ISO14001:2015

- Environmental Management System (EMS)
- Framework that minimising impact on the environment
- Standard achieved in 2023
- Both standards are audited annually by a UKAS accredited certification body



12322 ISO9001, ISO14001

CONTRACT ELECTRONICS MANUFACTURING DIVISION GROUP CASE STUDY sensorGRO ▼





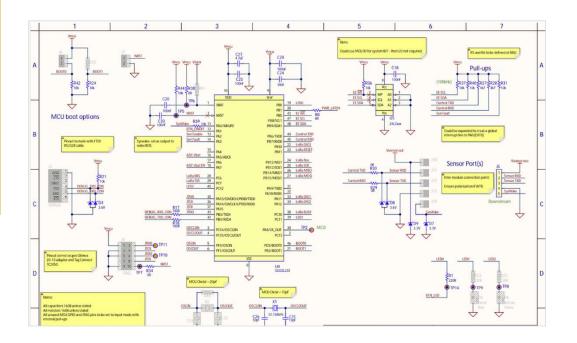




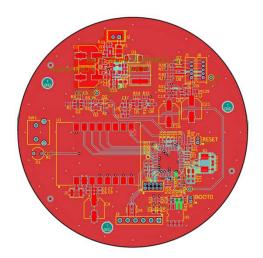
- AGT division's sensorGROW products are manufactured and assembled at CEM factory
- Our Engineering team work with the AGT division's Software and Electronic Design Engineers
- The Design engineers create 2D CAD and schematic PCB board diagrams for manufacture.

CONTRACT ELECTRONICS MANUFACTURING DIVISION GROUP CASE STUDY SensorGRO





In these images, the PCB boards are represented as 2 and 3D CAD models and also as a 2D schematic layout which enables us to manufacture the boards on the SMT lines





CONTRACT ELECTRONICS MANUFACTURING DIVISION STRATEGY AND OUTLOOK



For the next 12 months, the focus will be on the following:

- Building on our strong forward order book, going into 2026.
- Continuing the trend of improving material margins and labour efficiency
- Developing OEM capabilities to build product for the Group
 - SensorGROW range
 - Tomtech control systems
 - Early warning system in PFP
- Target new market entry in:
 - short term Medical | Healthcare
 - long term Defence
- Continue to lay the foundations for new market entry by:
 - New ISO13485 certification for the medical sector
 - Investing in new equipment
 - Consolidate final stages of MRP implementation into standard processes





CONTRACT ELECTRONICS MANUFACTURING DIVISION SUMMARY



THE TOP 24 BEST TRADING PARTNERS

- Strong consistent and growing revenues
- Recurring revenues from long-standing customer base
- Diverse range of markets served
- Long standing employee service of 8 years average
- Integrated processes drive material and labour resource efficiencies
- Came 9/195 in Plimsoll Best CEM Trading Partners -Jan 25 (highest <£15m)

	Company Name	<u>Latest Sales</u>	Sales Growth (%)
1	CORNELIUS ELECTRONICS LTD	£19.1m	11.1%
2	C.B TECHNOLOGY LTD.	£16.1m	13.3%
3	ELITE ELECTRONIC SYSTEMS LTD	£40.7m	17.7%
4	ESPRIT ELECTRONICS LTD	£18.8m	23.0%
5	JALTEK SYSTEMS LTD	£15.6m	12.1%
6	KELVINSIDE ELECTRONICS (NUMBER 1) LTD	£16.6m	23.0%
7	NOTE WINDSOR LTD	£24.5m	63.7%
8	TIOGA LTD	£21.7m	5.8%
9	UK CIRCUITS AND ELECTRONICS SOLUTIONS LTD	£9.1m	13.0%
10	(E) ARRIVAL ELECTRONICS LTD	£4.6m	24.5%
11	(E) CLEVELAND CIRCUITS LTD	£2.0m	53.5%
12	(E) GREEN ELECTRONICS GROUP LTD	£5.7m	90.0%
13	(E) INDUSTRIAL ELECTRONIC WIRING LTD	£5.4m	5.0%
14	(E) INTERFACE MANUFACTURING LTD	£3.2m	6.7%
15	(E) KASDON ELECTRONICS LTD	£10.5m	32.9%
16	(E) KEY-TECH (SCOTLAND) LTD	£6.9m	6.2%
17	(E) MAGNA ELECTRONICS LTD	£2.4m	33.3%
18	(E) MKR ELECTRONICS LTD	£2.0m	53.5%
19	(E) MUTECH LTD	£1.7m	41.7%
20	(E) M. P. E. ELECTRONICS LTD	£9.0m	11.1%
21	(E) POWER ACTION LTD	£10.4m	73.3%
22	(E) PRINTED SYSTEMS LTD	£6.0m	5.5%
23	(E) QUARTZ TECHNICAL SERVICES LTD	£2.7m	35.0%
24	(E) SELLECTRONICS LTD	£3.1m	34.8%

CONTRACT ELECTRONICS MANUFACTURING DIVISION QUESTIONS







We exist to make the world of electronics work and customers lives easier.

CEM MISSION STATEMENT

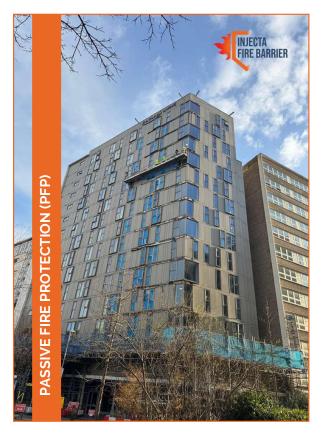
CREATING GROWTH THROUGH INNOVATION

AIM: LST

PASSIVE FIRE PROTECTION DIVISION

PRESENTER: SHAUN TASKER, MD







Our mission is to enhance building safety through robust, efficient, and compliant fire barrier solutions.

We pride ourselves on our core values of safety, quality,

PFP MISSION STATEMENT

integrity, innovation, and

customer focus.

CREATING GROWTH THROUGH INNOVATION

AIM: LST

PASSIVE FIRE PROTECTION SHAUN TASKER, MD





- Over 20 years of experience
- Construction | Facilities Management
- Operations | Safety & Compliance
- Commercial | Sales & Marketing
- Business Development | Partnership Building

BIOGRAPHY

PASSIVE FIRE PROTECTION CONTENTS



- Company Overview | Introduction Video
- **Highlights** | Legislation
- Market Opportunity
- Target Market
- How it works & Benefits
- **Projects** | Testimonials
- Accreditations
- Strategic Outlook
- Summary
- Q&A Session



PASSIVE FIRE PROTECTION COMPANY OVERVIEW



Innovative and compliant | Cavity fire barrier solutions for residential, commercial, industrial and public sectors. With extensive experience in fire safety remediation, we help protect buildings and save lives.











PASSIVE FIRE PROTECTION DIVISION INTRODUCTION VIDEO

PASSIVE FIRE PROTECTION DIVISION HIGHLIGHTS 2024 - 2025



Profitable & Cash Generative ^

H2 2024

Orders received

£2.7m

>£14m

Quoted Pipeline

Strong Margins

130%

Increase in enquires

213%

Visitor Increase Social Media Platforms 300+

Partnership Follow on projects

10

Buildings completed/in progress

[^] Final figures pending completion of audit

PASSIVE FIRE PROTECTION DIVISION LEGISLATION DRIVING THE INDUSTRY



Fire Safety Act 2021

- Requires building owners and managers to assess fire risks in external walls, cladding, balconies, and windows.
- Increase in fire risk assessments (multi-occupancy residential buildings.

Building Safety Act 2022

- Expands fire safety rules to buildings over 11 metres,
- Holds developers accountable.
- Funding fire safety improvements, in mid-rise buildings, government initiative

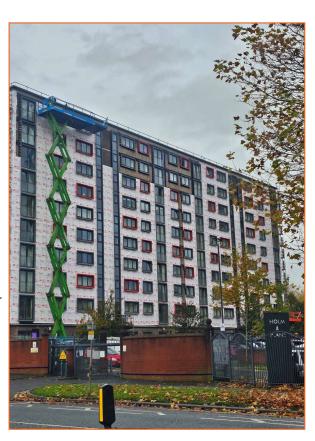
Government Initiatives

• £6.1 billion allocated for cladding and fire safety remediation., Drives demand for cost-effective, efficient fire protection solutions

Market Demand

- Stricter regulations create a need for compliance-focused solutions.
- Minimises costly and disruptive structural changes.







PASSIVE FIRE PROTECTION DIVISION THE MARKET OPPORTUNITY



Bottom up Analysis

Building Type	# of Remediation Buildings	Typical Project Value (per PFP quoted Pipeline)	Potential Total Addressable Market
High Rise (Above 18 metres)	11,000	£1m	£11bn
Mid Rise (Between 11 and 18 metres)	33,000	£0.5m	£16.5bn

Top down Analysis

£50bn* total fire safety remediation market opportunity



^{*} Estimators price cladding replacement at 10 times government budget (theconstructionindex.co.uk

PASSIVE FIRE PROTECTION DIVISION TARGET MARKETS AND STAKEHOLDERS



Target Markets

- Residential.
- Commercial
- Industrial
- Public buildings

End Customers

- Building Owners & Developers
- Contractors and Consultants

Other stakeholders

- Government & Regulatory Bodies: Working to enforce new building safety standards
- Fire engineers & architects specifying remediation projects
- Other Passive Fire contractors who are providing adjacent or competitive products
- Tenants' associations who want to ensure ESW1 compliance



PASSIVE FIRE PROTECTION DIVISION HOW IT WORKS



- Acrylic-based graphite sealant designed to reinstate fire resistance in walls and floors requiring retrospective cavity barriers.
- Sealant is pumped into voids at the desired depth and width using a patented method.
- System includes reinforcing mesh and holding pin supports for secure installation.
- Developed and tested by leading fire protection experts to ensure full regulatory compliance.
- Intumescent material expands upon heat contact, increasing in volume and decreasing in density.
- Creates a regulatory-compliant barrier to contain smoke and fire spread between building compartments.



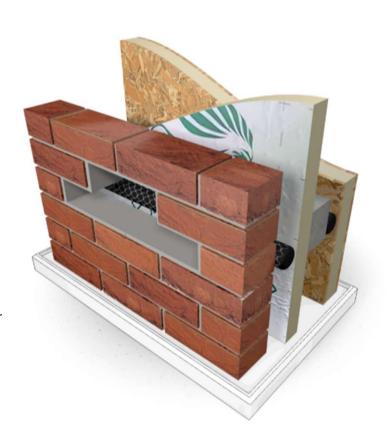
PASSIVE FIRE PROTECTION DIVISION KEY BENEFITS & QUALITY ASSURANCE



- No need to remove existing building façade, significantly reducing costs.
- Speedy installation compared to traditional façade removal
- Used for cavities up to 200mm
- Suitable for **vertical and horizontal installations**
- Minimal disruption for building occupants
- Ideal for uneven and irregular cavity construction types
- Works with existing PIR insulation
- Environmentally friendly solution, generating less dust and waste.

Quality Assurance

- Installations are fully documented in Fire Arrest with referenced images for client confidence and quality assurance.
- Client has full visibility and portal access
- Conformity certificate upon completion



PASSIVE FIRE PROTECTION PROJECT VALUES



SALFORD - £600K



LIVERPOOL - £124K







SALFORD P2 - £1.175m



NOTTINGHAM- £757k

PASSIVE FIRE PROTECTION DIVISION **TESTIMONIALS**





"Working with Injecta fire barrier has been an outstanding experience." David Richardson, Project Manager, Quaysquare Consult Ltd





"Partnering with Injecta Fire Barrier on our recent Nottingham Project was the professional solution we needed." Vere Thorpe, Vinci





"From start to finish, the quality of their work was outstanding." David Bolderston, Tilbury Douglas: Site Manager



PASSIVE FIRE PROTECTION DIVISION ACCREDITATIONS

Light Science Technologies Holdings

IFC Certification (3183)

- International Fire Consultants
- Compliance with **UK building regulations** and **fire safety standards**
- Key Benefit: Validates product performance and builds client trust

ASFP Accreditation (3380/C)

- Association for Specialist Fire Protection
- Adheres to best practices and regulatory compliance
- Key Benefit: Enhances reputation for quality and safety

CHAS Accreditation (29030767)

- Contractor's Health and Safety Assessment Scheme
- Recognised health and safety pre-qualification in the UK construction industry
- Key Benefit: Demonstrates strong safety culture and compliance

Constructionline Gold (1314579)

- Pre-qualification certification meeting high standards in safety, governance, and procurement
- Key Benefit: Accelerates tender processes and boosts client confidence











PASSIVE FIRE PROTECTION DIVISION STRATEGIC OUTLOOK

Light Science Technologies Holdings

For the next 12 months, the focus will be on:

- Scaling Injecta Fire Barrier as the leading independent installer for use across the UK in target sectors of student accommodation, residential, commercial, and industrial.
- Raising awareness of the solution with Fire Engineers, architects and the Building Safety Regulator
- Leveraging our quoted £14M pipeline from:
 - Over 11,000 **high** rise Buildings
 - 33,000 **mid** rise buildings
 - Build partnerships with key main contractors with repeat projects
- Infrastructure building to meet operational demand
 - Additional Pumps, each one facilitates c.£1.5m in Revenue
 - Training passive fire protection specialists
 - Enhance systems/processes for efficiency.



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PASSIVE FIRE PROTECTION DIVISION SUMMARY



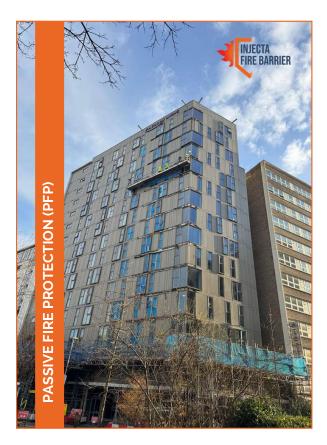
- Large market
- Strong margins
- Low risk
- Cash generative
- First mover advantage
- Highly scalable
- Strong contribution to the Group



WWW.LIGHTSCIENCETECHNOLOGIESHOLDINGS.COM

PASSIVE FIRE PROTECTION DIVISION QUESTIONS







Our mission is to enhance building safety through robust, efficient, and compliant fire barrier solutions.

We pride ourselves on our core
values of safety, quality,
integrity, innovation, and

PFP MISSION STATEMENT

customer focus.

CREATING GROWTH THROUGH INNOVATION

AIM: LST

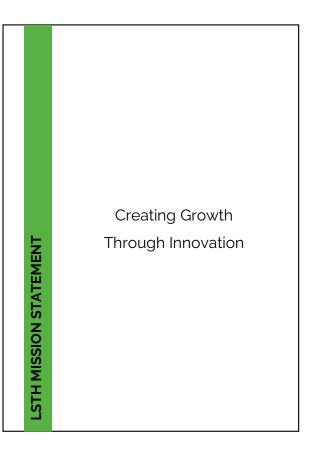
WWW.LIGHTSCIENCETECHNOLOGIESHOLDINGS.COM

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW









CREATING GROWTH THROUGH INNOVATION

AIM: LST

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP REVENUE



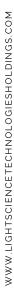
For Financial Years ending 30 November - Unaudited for FY24[^]

- Year-on-year Group Revenue growth: c.29.0% for FY24
- · Revenue growth is organic and acquisitive
- Scaling PFP and AGT divisions are reshaping Group Revenue
- Substantial PFP contract wins in FY24 of c.£2.7m with c.£1.0m
 Revenue delivery in H1 2025
- AGT order worth c.£0.12m for Revenue delivery in H1 2025



Total Group Revenue (£,000)	7,390	8,170	9,300	C.12,000^
CEM Division Revenue (£,000)	7,360	8,040	9085	c. 9,500^
AGT Division Revenue (£,000)	30	130	215	c. 800^
PFP Division Revenue (£,000)	N/A	N/A	N/A	c.1,800^

^ Final figures pending completion of audit

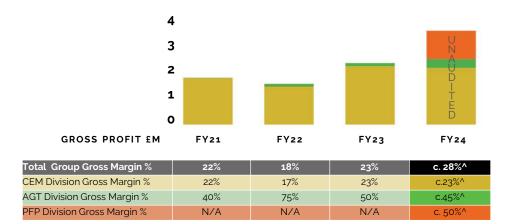


Light Science Technologies Holdings

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP GROSS MARGIN%

For Financial Years ending 30 November - Unaudited for FY24^

- Group Gross Margin % increased by 56% FY22 to Fy24
- Strong Gross Margin % contribution from PFP and AGT divisions driving up Group Gross Margin % on scale-up



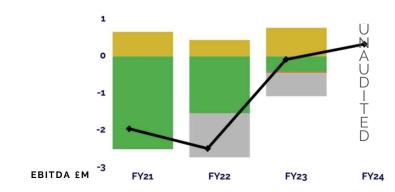
^ Final figures pending completion of audit

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP EBITDA*



For Financial Years ending 30 November - Unaudited for FY24[^]

- Tight overhead control in all divisions and holding company
- FY23: realigned cost base with 29% overhead reduction
- H1 2024: maintained cost base despite 2 acquisitions, becoming EBITDA positive for the first time
- FY24: lean and agile Group overhead base, allowing flexibility to rapidly exploit opportunities
- 2 acquisitions successfully integrated into the Group with commercial and financial synergies



Group EBITDA* (£,000)	(1,850)	(2,290)	(310)	۸
CEM Segment EBITDA* (£,000)	660	440	770	^
AGT Segment EBITDA* (£,000)	(2,510)∆	(1,540)∆	(420)	^
PFP Segment EBITDA* (£,000)	N/A	N/A	(30)	^
Corporate Segment EBITDA* (£,000)	Ν/Α Δ	(1,190)∆	(630)	^

[^] Final figures pending completion of audit

EBITDA is not presented within the Company's financial statements but has been calculated by Company management from disclosures within those reports

Δ Reportable segments disclosure for the FY22 comparable was re-stated in FY23's financial statements, due to changes in structure following acquisitions during FY23. Disclosure for FY21 remains unadjusted in the above table





LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP FULL YEAR & INTERIM NET PROFIT/LOSS

For Financial Years ending 30 November - Unaudited for FY24[^]

- H2 2024: generated Net Profit before Tax for the first time
- Full Year FY24: Net Loss before Tax reduced by c.80% to near breakeven
- Strategy to build on operational cash generation in FY25



^ Final figures pending completion of audit

Light S

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP BALANCE SHEET

For Financial Years ending 30 November - Unaudited for FY24[^]

- Goodwill and Acquisition Intangibles Assets: originating from the earnings enhancing acquisitions in the AGT and PFP divisions towards the end of FY23
- Development Assets: relates to the Group's investment in R&D, mainly in respect of the AGT division's sensorGROW technology
- Non-current Assets: includes operating Group Properties and Plant & Equipment used in operations
- Current Assets: includes typical types of working capital, namely stock and trade debtors
- Current Liabilities: includes trade creditors, short-term obligations under leases / other bank borrowings and consideration due to vendors on acquisitions
- Non-Current Liabilities includes longer-term obligations under leases, bank borrowings and consideration due

£,000	30/11/21	30/11/22	30/11/23	30/11/24
Goodwill and Acquisition Intangible Assets	-	-	1,422	^
Development Assets	215	708	1,059	^
Non-current Assets	1,374	1,437	1,278	^
Current Assets (exc. Cash)	3,089	4,330	3,593	^
Cash	3,860	591	981	c.1,200^
TOTAL Assets	8,538	7,066	8,333	^
Current Liabilities	(3,617)	(4.309)	(4,124)	^
Non-current Liabilities	(1,004)	(822)	(1,742)	^
TOTAL Liabilities	(4,621)	(5,131)	(5,866)	^
Net Assets/(Liabilities)	3,917	1,935	2,467	^

^ Final figures pending completion of audit

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP INVESTMENT SUMMARY



- Efficient use of Equity funding, springboarding 62%
 Revenue growth over 3 years since IPO, becoming profitable in H2 2024
- Substantial investment in AGT division's products, developing and marketing technology solutions at the forefront of the sector
- Key investment in CEM division's factory automation and control / reporting systems, driving efficiency and improved Gross Margin %

£,000 Equity Fundraises	IPO 15/10/21	Fundraise 24/04/23
Gross Proceeds	5,000	1,590
Fundraise Costs	(1,120)	(130)
Net Proceeds	3,880	1,460
£,000 Utilisation of Funds	From 15/10/21	From 24/04/23
Product design, tooling and development (AGT)	(1,050)	(750)
Marketing costs to publicise the Company's innovative solutions (Group)	(550)	(50)
Automation and testing equipment (CEM)	(100)	(90)
R&D Laboratory equipment (AGT)	(125)	-
Intellectual Property protection (AGT)	(55)	(20)
General working capital (Group)	(2,000)	(550)



LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | GROUP CASH & BANKING FACILITIES

For Financial Years ending 30 November - Unaudited for FY24[^]

- Increased Cash position at end FY24 to c.£1.2m with additional undrawn funds availability from working capital facilities of c.£0.7m, total c.£1.9m. (H1 2024: Cash £1.1m, undrawn funds £0.5m, total £1.6m)
- Partnered with Close Brothers since October 2020 providing a £2m (maximum) invoice finance facility and term loan to CEM division
- Agreed enhanced terms with Close in H1 2024, providing an additional £850,000 working capital facility for use throughout the Group
- Close are a key partner to the Group in supporting continued growth opportunities, organically and acquisitively

£,000	30/11/21	30/11/22	30/11/23	30/11/24
Cash	3,860	591	981	c.1,200^
Working capital Bank facilities	(1,125)	(1,791)	(1,563)	c.(540)^
Current Bank loans and leases	(443)	(439)	(318)	c.(490)^
Non-Current Bank loans and leases	(940)	(710)	(484)	c.(890)^
Net Cash/(Debt)	1,352	(2,349)	(1,385)	c.(720)^

^ Final figures pending completion of audit

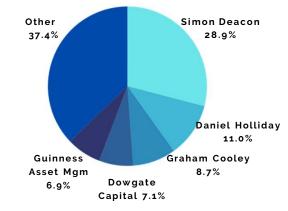
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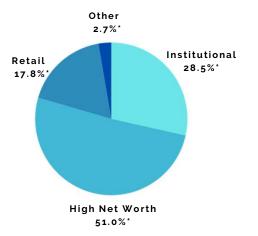
LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | SHARE REGISTER



- Well balanced Share Register between Institutional,
 High Net Worth and Retail investors
- c.40% shareholding held by Board of Directors: substantial "skin in the game"
- Liquidity facilitated through 18% Retail investors

Name	No. of Shares	%
Simon Deacon	96,203,613	28.9
Daniel Holliday	36,630,605	11.0
Graham Cooley	29,000,000	8.7
Dowgate Capital / Onward Opportunities	23,690,000	7.1
Guinness Asset Management	22,988,120	6.9
LSTH Trustee	8,900,000	2.7

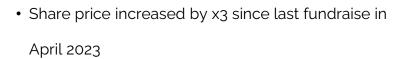




'Share Register Analysis of Institutional / HNW / Retail per https://simplywall.st/stocks/gb/tech/aim-lst/light-science-technologies-holdings-shares/information on 24.02.25

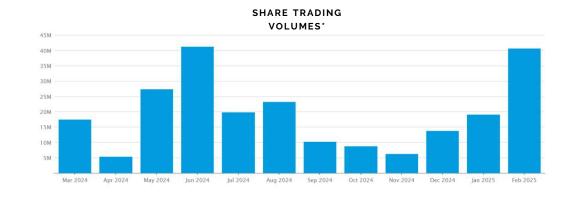
LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | SHARE TRADING





- 35 RNS released during FY24
- Highest trading volumes:
 - > May /Jun 24 FY23 Annual Report
 - > Aug 24 FY24 Interim Results
 - > Feb 25 FY24 Prelim Results / Directors' dealing (Dec 24) and Agrolux Distribution Agreement (Feb 25)





"https://www.londonstockexchange.com/stock/LST/light-science-technologies-holdings-plc/company-page on 24.02.25" and the property of the pro

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | SUMMARY



- c.62% Revenue growth over three years since IPO^
- Year-on-year organic growth in CEM division
- 2 acquisitions well integrated into Group, providing scaling growth alongside commercial and financial synergies
- Generated a Net Profit before Tax in H2 2024^
- Group approaching breakeven in FY24[^]
- Strengthened relationship with key banking partner Close Brothers
- Share price increased x3 since last fundraise in April 2023



^ Final figures pending completion of audit

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | FINANCIAL STRATEGY & OUTLOOK



- Progressive performance in FY24 provides a solid springboard for continued growth
- Continue to reshape Group Revenue with scaling PFP and AGT divisions
- Organic and acquisitive Revenue growth opportunities within existing 3 divisions, underlaid by supportive banking partners Close Brothers
- Build Recurring Revenues in AGT division with SensorGrow
- Continue to drive up Gross Profit Margins and control overhead costs
- Build on H2 2024 Net Profit before Tax and operational Cash generation^
- Drive up Shareholder Value through regular RNS newsflow underlaid by solid Group trading performances
- Substantial potential as a Growth Share



^ Final figures pending completion of audit

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LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC FINANCIAL OVERVIEW | QUESTIONS









CREATING GROWTH THROUGH INNOVATION

AIM: LST

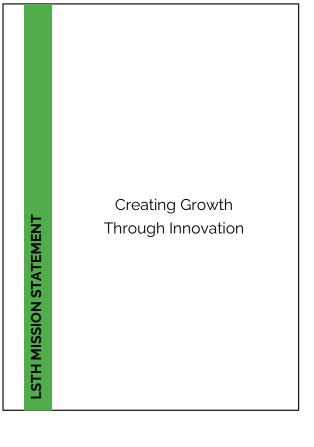
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LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP OUTLOOK & STRATEGY









CREATING GROWTH THROUGH INNOVATION

AIM: LST

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP HISTORY



The group has turned a page during 2024,

The last three years since joining AIM on the London Stock Exchange have been challenging.

- The war In Ukraine resulted in the energy crisis and shortage of food
- The aftermath of Brexit in 2020 and the pandemic
- World elections in many of the major countries in the world
- Economic downturn
- Stock market downturn resulting in undervalued companies







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LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP HISTORY



During these challenging times, the following has been achieved

- Revenue Growth of 62%^
- Margin Growth of 56%^
- 2 Acquisitions, AgTech and Passive Fire Protection divisions
- Stable overheads despite the 2 acquisitions
- Development of 4 core products (84+ variants)
- Pipeline of over £50 million
- New division (PFP). Entry into 2 new markets worth £50bn* (PFP) and £3.74bn** (AGT)
- H2 FY24 Profitable and cash generative^







^ Final figures pending completion of audit

*Estimators price cladding replacement at 10 times government budget

*Report: Agricultural Sensors Market 2032: (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 * USD \$128

(theconstructionindex.co.uk



- Driven by food security and extreme weather
- Global market opportunity of £47 billion*
- Focus on providing growers with smart technologies they need to create the optimum environment to:
 - Increase profitability
 - Reduce costs
 - Increase yields
 - Extend the growing season
 - Healthier/ disease free crops
 - Reduce waste







Report: Smart Agriculture Market Size & Share, Growth Report 2033 (aminsights.com); USD \$60.1 billion by 2033 converted at GBP £1 = USD \$1.28.



Intelligent software providing live data is key for a successful growing environment.

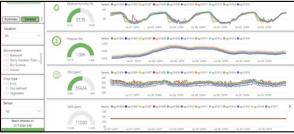
Agriculture is becoming automated and technology-led:

- Tractors that can operate 24hrs a day
- Monitoring: real-time data allowing decisions to be made for optimum growth
- Predicting the weather and when crops will be at their optimum for harvest

Technology is increasingly improving the efficiency and outputs of agriculture

• New products will continue to be developed as technology progresses









- Nitrous oxide (N₂O) sensor currently on trial at Dyson Farming
- N_2O is less abundant in the atmosphere than Carbon Dioxide or Methane, however its global warming potential is nearly 300 times that of carbon dioxide over a 100-year time scale. N_2O is a strong ozone-depleting substance*
- Subscription-based model taking shape for our monitoring software solution with real time data







"Phys.Org (https://phys.org/news/2020-10-nitrous-oxide-emissions-powerful-carbon.html#.-:text=N%E2%82%820%20is%20destroyed%20in%20the%20upper%20atmosphere%2C%20primarily,the%20ozone%20layer%20and%20contributes%20to%20global%20warming.)



- Continue growing and converting the strong AGT pipeline of £42 million
- Expansion through partnerships: Globally and locally within a country, providing customers with on the ground support
- Data and IT support can also be carried out remotely







LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CONTRACT ELECTRONICS MANUFACTURING DIVISION STRATEGY



- Driven by on-shoring/supply chain security
- UK market size £22 billion*
- Servicing the loyal client base built up over the last 28 years
- Servicing new markets including new client in the sports entertainment industry on-boarded in 2024:
 - Providing electronics for golf balls
 - Estimated to order 30-40,000 boards per annum, bringing them into the top ten CEM clients







Report - Horizon Grand View Research 2030 (https://www.grandviewresearch.com/horizon/outlook/electronic-contract-manufacturing-and-design-services-market/uk): USD \$28.2 billion by 2030 converted at GBP £1 - USD \$1.28

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CONTRACT ELECTRONICS MANUFACTURING DIVISION STRATEGY



- Market opportunities: the return to UK manufacturing from the Far East and from Europe (following Brexit) to alleviate the associated costs:
 - Transport/administration of goods
 - Tariffs being imposed on certain countries from America
- Significant investment over the last three years in automation, resulting in increased efficiencies, profitably and competitiveness
- Plimsoll Summary Analysis report in Jan 2025: 9th position of the top 24 best CEM trading partners in the UK
- Proud to have achieved a top 50 position for UK market share in the CEM sector
- The CEM facility has increased profitability on products it manufactures for other divisions within the Group
- This will increase as the Group continues to grow





LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CONTRACT ELECTRONICS MANUFACTURING DIVISION STRATEGY



Future focus:

- Client partnerships increasing visibility
- Providing more turnkey solutions to meet client's needs and increase product value
- Entering new markets: targeting medical, military, IT and traffic communication
 - Potential new growth market worth £796m* by 2030 in UK Intelligent Traffic
 Management Systems
- This strategy facilitates:
 - Increased margins
 - Lower concentration levels de risking customer base
- New accreditations: ISO 13485 and ISO45001
- Further increase automation and drive ongoing efficiencies







*Report: Horizon Grand view Research 2030 (https://www.grandviewresearch.com/horizon/outlook/intelligent-traffic-management-system-market/uk):USD \$1,019.4 million by 2030. A compound annual growth rate of 12.3% from 2025 to 2030. converted at GBP1 - USD \$1.28

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC PASSIVE FIRE PROTECTION DIVISION STRATEGY



- Driven by Government legislation to make UK buildings safe from fire and smoke
- £6 billion Government support
- UK market size of £50 billion*
- Estimated potential for 20 years of work
- Being specified through building control, fire officers and architects across the UK would further increase the current pipeline of £15 million
- Partner with blue-chip companies with their portfolios of properties, securing future work and providing increased visibility
- Invest to rapidly scale the PFP division



* Estimators price cladding replacement at 10 times government budget

(theconstructionindex.co.uk

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC PASSIVE FIRE PROTECTION DIVISION STRATEGY



- Focus on new technologies to enhance current offering
- Utilise Group sensor and software technologies:
 - Create a cavity early warning system using sensor technologies
 - Wireless network
 - Easy to install with software/maintenance program creating recurring revenues
- Become specified by insurance companies to endorse the technology



LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC GROUP STRATEGY



- This is the start of a new chapter and new horizons for the Group
- Challenges of running a business and mechanism of managing these are key
- The Group now has three divisions de-risking the business model by ensuring the technology provided is sold into many markets, domestic and global.
- We will continue to invest in our teams, attracting excellent talent as we grow
- Group market opportunity £120 billion







Combined Market Opportunity (Page 12)

Δ Aggregation of the following 3 market size

Report: Smart Agriculture Market Size & Share, Growth Report 2033 (gminsights.com): USD \$60.1 billion by 2033 converted at GBP £1 = USD \$1.2

*** Report - Horizon Grand View Research 2030 (https://www.grandviewresearch.com/horizon/outlook/electronic-contract-manufacturing-and-design-services-market/uk

CEA Market Opportunity Sub Analys

Ω Report: Allied Market Research LED Grow Lights Market Analysis 2030; (https://www.alliedmarketresearch.com/led-grow-lights-market-A12416); USD \$123 billion by 2030 converted at GBP £1 - USD \$128

DD Report Agricultural Sensors Market 2032 (https://www.credenceresearch.com/report/agriculture-sensors-market): USD \$4.8 billion by 2032 converted at GBP £1 - USD \$1.28

Estimators price cladding replacement at 10 times government budget (theconstructionindex.co.ul

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CEO'S 5 YEAR VISION



- Take the Group from a c.£12^ million to a £50 million revenue business
- Selling hardware and software products
- Generating c.20% recurring revenue in the AgTech division
- Continue to build cash generation within the Group
- Expand organically as well as through acquisitions within the current divisions
- AgTech and the PFP division's revenues to level up with the CEM
- Increase in gross margin resulting from leveling up of revenue contributions
- Creating partnerships in all divisions
- Expanding globally through local partners and global players
- Using our current technology model to expand into digital monitoring of greenhouse gasses







^ Final figures pending completion of audit

^ Final figures pending completion of audit

LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CEO'S 5-YEAR VISION



Water pollution monitoring

- Developing Methane (CH4) and Ammonia (NH3) sensors
- A water course sensor to detect pollution in rivers, canals, oceans and other bodies of water

Air pollution monitoring

What if we had a sensor on every house to monitor pollution?

- Current practice for buying or letting property is location, energy certificate and broadband
 - How healthy is the area?
 - Monitoring pollution using sensor technology/creating a pollution banding system

Carbon credit monitoring

- Technology can be used to provide data for Carbon credits
- Real time data monitoring replacing current methods









LIGHT SCIENCE TECHNOLOGIES HOLDINGS PLC CEO CLOSING COMMENTS



- Looking forward to the next 12 months and beyond, building a brighter and better technology Group
- Having a sensible approach with a clear strategy and a solid team to deliver our ambitions will lead to a prosperous Group
- Substantially undervalued market cap of c.£10m allowing new investors an opportunity to buy in 3 divisions for the value of 1 (on 1 x Revenue valuation)



THANK YOU FOR JOINING US TODAY

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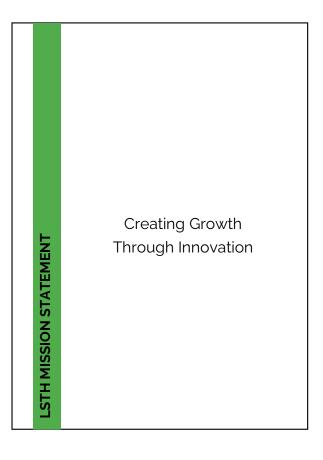
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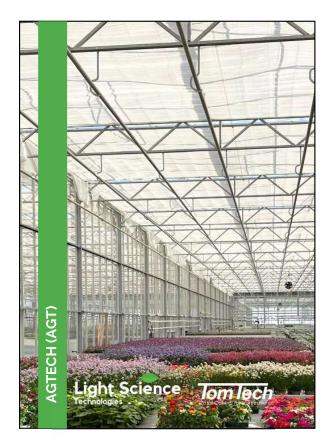
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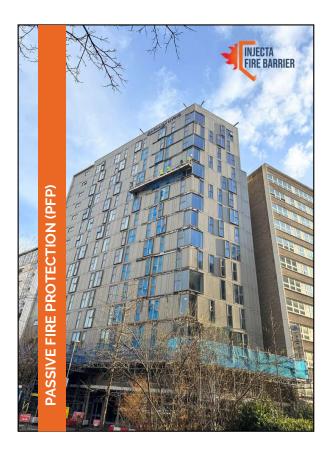
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