



**1. ABACUSBIO LTD**

Applying world class science and technology to improve and enhance performance, resilience, competitiveness, responsiveness, and profitability of client enterprises.

**2. ASKBIO EUROPE**



Leading the way in end to end gene therapy technology and AAV therapeutic assets. European headquarters of the AskBio family following acquisition of Synpromics Ltd.



**3. BEEBYTES ANALYTICS CIC**

Social enterprise specialising in honey bee genetics and DNA analyses to characterise genetic admixture and identify the sources of forage visited by different bee species.



**4. BETA BUGS LTD**

Insect breeding company that creates high performance breeds for the rapidly growing 'insects-as-protein' sector.



**5. CARCINOTECH LTD**

Cancer microfluidics technology company, manufacturing 3D printed bio chips using patient specific stem cells for personalised cancer drug testing, discovery and trials.



**6. CARUS ANIMAL HEALTH LTD**

Researching, identifying and developing novel and emerging technologies that have application in the animal health environment.



**7. CENSO BIO LTD, AN AXOL BIOSCIENCE COMPANY**

Provider of iPSC-derived cells, media, and characterisation services. Merged with Censo Bio, a cell biology CRO with iPSC-related technology expertise.



**8. CLEAN WATER WAVE LTD**

Blending advanced technology with robust engineering, to transform polluted ground and surface water into clean water, safe for consumption and discharge.



**9. CYTOCHROMA LTD**

Producing stem cell derived liver models and tailored toxicity testing to support a variety of life science companies in the acceleration of drug discovery.





**10. CYTOMOS LTD**

Developing and providing integrated, predictive analytics systems for intelligent bioprocessing in biopharma and cell therapy domains.



**11. DEEP SCIENCE VENTURES**

Bringing together teams of scientists to seize crucial opportunities and redefine industries. With the Roslin Institute, DSV has launched the Food & Agriculture Science Transformer (FAST), creating Scotland's first venture studio.



**12. DYNEVAL LTD**

Creating the new standard for semen quality assessment to improve efficiency of livestock reproduction with innovative Dynescan technology for easy-to-use, automated and portable instrument for reliable measurement on farm.



**13. FOOD CHAIN ENTERPRISES LTD**

Providing global business consulting services and comprehensive support to integrated food production and manufacturing to optimise processes and profit.



**14. GREEN BIOACTIVES LTD**

Innovative, start-up from the University of Edinburgh, working with nature to create sustainable sources of plant biomolecules and extracts.



**15. GREENGAGE ENLIGHTENED FARMING LTD**

Delivering LED agricultural lighting, sensors and control systems for improved farming environments for poultry, pigs and cattle.



**16. INGENZA LTD**

World leader in the application of industrial biotechnology and synthetic biology; and established inABLE®, a proprietary combinatorial genetic platform.



**17. LANDCATCH LTD**

Part of Hendrix Genetics, a global multi-species breeding company with activities in layer poultry, turkeys, pigs and now aquaculture.



**18. MV DIAGNOSTICS LTD**

Development and provision of innovative immunoassays and reagents for use in clinical and research laboratories worldwide.



#### 19. N2 PHARMACEUTICALS LTD



Developers of a unique injectable drug N2-01, proven to dramatically increase the effectiveness of artificial insemination of dairy cattle, a major problem in agriculture.

#### 20. PROZYMI BIOLABS



Developing revolutionary technologies that can transform taste and quality of gluten-free bread and baked products using naturally occurring enzymes to target and degrade the toxic parts of gluten.

#### 21. RHIZOCORE TECHNOLOGIES LTD



An applied mycology start-up working with symbiotic fungi to grow healthy, resilient forests that sequester more carbon.

#### 22. ROSLIN FOUNDATION



Founded in 1995 to promote the advancement of education, research and knowledge in agriculture, agricultural related areas, other biological sciences and biotechnology.

#### 23. ROSLIN TECHNOLOGIES LTD



Delivering impact from cutting edge innovations in animal health and providing opportunities for investors looking to capitalise in food and agricultural products.

#### 24. WOBBLE GENOMICS LTD



Providing biochemical and bioinformatic solutions for gene biomarker discovery, specialising maximising RNA and DNA sequencing efficiency.



## HOT DESKING

### 25. BUSINESS GATEWAY MIDLOTHIAN



Offering expert help and support to new and existing businesses, including directing to grants and funding opportunities through connections associated funding bodies.

### 26. DATA-DRIVEN INNOVATION – CITY REGION DEAL



Easter Bush Campus is one of a network of five hubs in the Data-Driven Innovation (DDI) Programme, and mechanism for driving productivity and accelerating growth. Hosting AgriTech Sector Team Lead and Innovation Manager (Health).

### 27. MIDLOTHIAN SCIENCE FESTIVAL



Annual science festival each October offering a programme of fun, interesting and accessible events and activities across Midlothian. In 2020 and 2021, this was hosted as an online schools programme by Easter Bush Science Outreach Centre.

### 28. MIDLOTHIAN SCIENCE ZONE



Partnership group of science, technology and innovation parks; research institutes; academic institutions and tenant companies, all located within Midlothian.

## ACADEMIA IN RESIDENCE

### 29. GLOBAL ACADEMY OF AGRICULTURE AND FOOD SYSTEMS



A leading interdisciplinary hub of researchers, teachers and students seeking to understand the drivers of Food System and Planetary Health challenges and drive development of mutually beneficial solutions.

### 30. SEBI-LIVESTOCK



The Centre for Supporting Evidence-Based Interventions in Livestock also facilitating the Livestock Data for Decisions community, dedicated to driving better livestock decision-making through improved data and analysis.

