

WHERE TECHNOLOGY COMES TO LIFE

Q4 2025



Forward Looking Statement

This presentation contains forward-looking statements within the Israeli Securities Law, 1968, the Private Securities Litigation Reform Act of 1995 and other U.S. Federal securities laws, as amended, regarding Pluri Inc. and/or its subsidiaries (collectively the "Company" or "Pluri"), to the extent such statements do not relate to historical or current facts. For example, the Company is using forward looking statements when it discusses the potential of its solutions and innovations, including the potential to drive individual and global well-being and drive sustainability, its technological platform capabilities, its ability to leverage its expertise and platforms to create a network of ventures and partnerships, the capabilities and advantages of such network of companies, its platform ability to develop cell-based solutions, its ability to drive innovation and collaborate successfully with its ventures, , the cell expansion technology use by Ever After Foods to produce mass scale and cost effective food products efficiently and sustainably while solving industry challenges, the ability to reimagine coffee without the ecological cost, its ability to create rapid de-risked ventures, the belief that Coffeesai will be a promising company within a single year and that ICL and Pluri each has unique strengths to achieve their partnership's POC.. Forward-looking statements are based on management's current expectations, estimates, projections, and assumptions about future events, and are subject to several factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. These statements are not guarantees of future performance and involve certain risks, uncertainties, and assumptions about the Company, which are difficult to predict, including projections of the Company's future financial results, its anticipated growth strategies, and anticipated trends in its business and in the market generally. Therefore, actual future results, performance and trends may differ materially from these forward-looking statements due to a variety of factors, including, without limitation: changes in technology and market requirements; the Company may encounter delays or obstacles in launching and/or successfully completing its proposed plans, including research and development; its products may not be approved by regulatory agencies, their technology may not be validated as they progress further and their methods may not be accepted; it may be unable to retain or attract key employees whose knowledge is essential to the development of its products; unforeseen scientific difficulties may develop with its processes; its products may wind up being more expensive than it anticipates; results in the laboratory may not translate to equally good results in real world settings; its patents may not be sufficient; its products may harm recipients or consumers; changes in legislation with an adverse impact; inability to timely develop and introduce new technologies, products and applications; loss of market share and pressure on pricing resulting from competition, which could cause the actual results or performance of the Company or its joint ventures to differ materially from those contemplated in such forward-looking statements. The factors listed above are not exclusive, and further information is contained in the Company's Annual Report on Form 10-K and other reports on file with the U.S. Securities and Exchange Commission, All forward-looking statements speak only as of the date of this presentation. Although the Company believes the expectations reflected in the forward-looking statements contained herein are reasonable, it cannot guarantee future results, level of activity, performance, or achievements. Moreover, neither the Company nor any other person assumes responsibility for the accuracy and completeness of any of these forward-looking statements.

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Pluri Venture Creation



Company

- Nasdaq (PLUR), TASE (PLUR.Ta)
- Cash & Deposits: ~\$22 million (as of June 30, 2025)
- \$10M strategic investment and expansion into cacao market
- Based In Israel With Global Presence (USA and Europe)
- Rich IP Portfolio With ~250 Patents Globally
- In-house **GMP Manufacturing Facility**
- Two Decades Of Experience
 In Cell Processing And Mass Scale
 Technology Development



Sectors



Partners



Regenerative Medicine and wellness



Cultivated Meat



Contract Development and Manufacturing Organization



Cell-Based Agriculture



























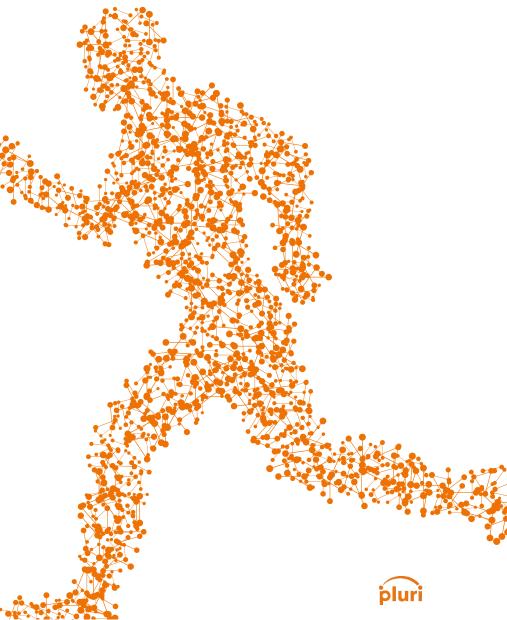




From Single Cells To Sustainable Solutions

Pluri harnesses the power of cells, the building blocks of life, to deliver eco-friendly solutions that aim to enhance individual well-being and drive positive global change

Pluri leverages two decades of experience and proprietary platform for cell-based solutions to create a collaborative network of ventures and partnerships



Eight Billion Lives. One Planet. Zero Time to Waste.



A growing, aging world urgently needs scalable, sustainable solutions

Pluri Technological Platform

Cell-based innovations, powered by validated technology

Innovative

- Patented 3D cell expansion
 High-quality cells produced in large quantities
- Versatile cell source and types
 Compatible with human, animal, and plant cells
- Modular production system
 Reduces costs and minimizes ecological impact

Validated

- Automated, scalable process
 Efficient and fully controlled
- In-house GMP facility
 Ensures quality and compliance with standards
- Consistent batch production
 Proven reliability from batch to batch





Bio-Farming:

Industrial Scale Production



PluriMatrix™



CDMO

Significant source of income, annual growth rate >50%

Cultivated cacao

kokomodo

71% ownership



Cultivated Coffee

🔭 coffeesai 100% ownership



Cultivated Meat

everafter

69% ownership



AgTech

Funded POCs with ICL and others



Acute Radiation

- \$2.2M funded by U.S. gov
- Collab with Hemafund

Osteoarthritis

€7.5M funding for PROTO consortium





Cell-based Technology Platform



A collaborative network of ventures



Immunotherapy



and expertise

Validated technology and robust IP

Deep market understanding and strong partnerships Infrastructure and corporate services

GMP facility with operations and QA resources





A Clear Path to Venture Creation

Pluri's technology-based platform aims to enable accelerated development and scalable production of cell-based solutions

Feasibility & de-risking **Model options Ventures** Coffeesai 1. Ideation and market Kokomodo assessment **Subsidiaries** 2. Partner collaboration for **PluriCDMO** need validation Team recruitment Cellav POC Funding and validation **Ever After Foods** Corporate development Joint-Venture **PROTO** GMP & QA Establishment of a ICL comprehensive ecosystem **Out-Licensing MAIT**

Pluri currently retains majority share ownership in every venture it creates



Pluri Establishes a Collaborative Network of Ventures

As each venture thrives, Pluri and its entire IP network grow stronger, aiming to drive **Improvements** continuous innovation and shared success Registration of new patents and improvement of existing patents for various industries such as pharmaceuticals, food, and agriculture **Shared** Shared Network **Facilities and** of Partners **Know-how Encouraging collaborations** Innovative GMP-certified with existing partners for manufacturing plant additional fields available for the various fields **Accumulating Expertise** A team of scientists with an average of over a decade of experience with the company





Growing the Future of Food with Cultivated Meat



Ever After Foods leverages Pluri's cell expansion technology to produce mass scale, cost-effective food products in an efficient and sustainable manner, aiming to solve the industry's scalability challenges





Environmental

- Less land and water are required
- Fewer greenhouse gases
- Less agriculturerelated pollution



Ethical

 Adheres to ethical animal welfare standards



Consumer

- Natural flavor modification
- Safe modification for healthier food and raw materials



Ever After Foods Milestones



Jan. 2022 Mar. 2023

Jun. 2024 Feb. 2025 2026



Collaboration between Pluri and Tnuva announced



UT Southers ~84.2% ownership



★ TNUVA ~15.8% ownership

- Tnuva invested \$7.5 million according to a \$40 million premoney valuation
- Pluri granted exclusive global royalty-bearing license to use its IP and expertise

Launch of a scalable platform for cost effective production of cultivated meat products



- License extended to include cultivated fish
- Post investment Pluri holds 69%

Ever After Foods and Bühler collaborate to scale cultivated meat production and distribution

Completion of production system development and collaborations with companies in the industry





Reimagining Coffee Without Ecological Cost





Climate Change

Global coffee production will <u>decrease</u> by half in the next 30 years due to global warming



Land Shortage

Land suitable for growing coffee will reduce by up to 50% by 2050



Price Instability

U.S. coffee import prices have <u>risen</u> by over 65%. Prices changed from \$390 cents per kg to \$624 and back to \$419 cents per kg (2009-2023)



Carbon Footprint

126 B kg of CO2 emissions per year 140 liters of <u>water</u> required to produce a single cup of coffee



Sources: NIH, World Coffee Research, World Economic Forum, ICO, Mordor Intelligence, GlobeNewswire



A Consistent Methodology for Rapid, De-risked Venture Creation



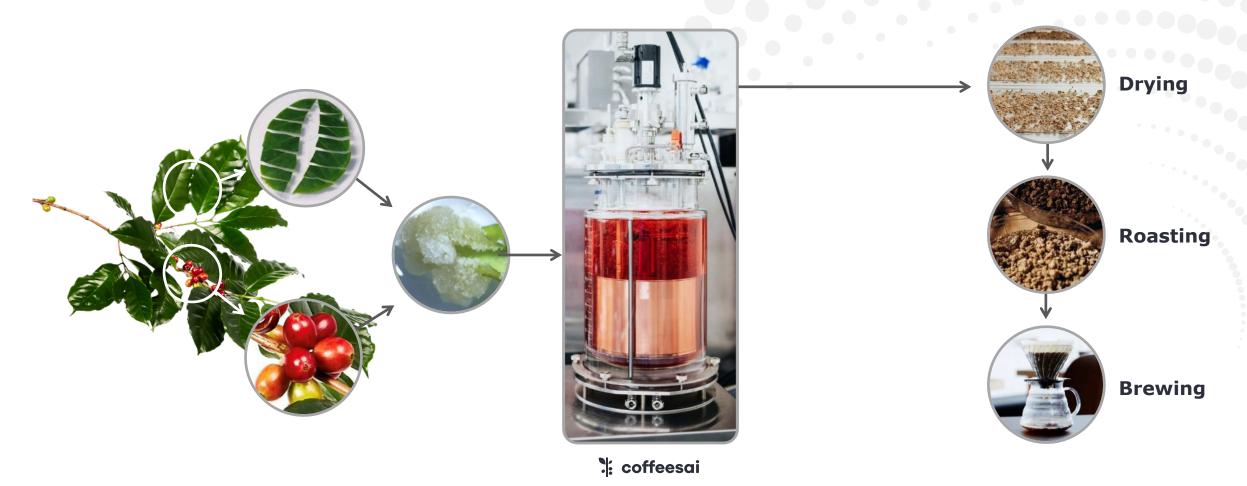
Coffeesai demonstrates the potential creation of a promising company within a single year

Jan. 2024	May 2024	Sep. 2024	H2 2025	2026
Internal POC (funded by Pluri)	Company creation, CEO and team recruitment	Product prototype	POC deals with global partners	Completion of development processes to increase production volumes, and collaborations with companies in the industry



The Coffeesai Solution uses 100% Real Coffee

: coffeesai





Cacao at risk due to climate change





Unstable supply

Climate change, diseases affecting cacao trees, and dry seasons are reducing global cacao production



Complex supply chain

High carbon footprint resulting from transportation



Inconsistent quality

Heavy metals, pesticides, and inconsistencies in the production process can affect the quality of the product



Rising prices

In 2024, cocoa prices soared by over 170%, reaching a record high of over \$11,000 per ton. The International Cocoa Organization forecasts a shortage of around 400,000 tons of cocoa in 2025, which could lead to further price increases



Cocoa market growth

In 2023, the global cocoa market was valued at approximately \$13.5 billion and is expected to grow at an annual rate of 8.2%, reaching \$23.5 billion by 2030





Kokomodo milestones



Feb. 2024

May 2025

H2 2025 2026



Company founded by Plantae Bioscience, The Kitchen (a Strauss Group company), and Tal Govrin. An investment of approximately 2.5 million NIS was made for initial feasibility Completion of acquisition by Pluri



~71% ownership

POC deals with global partners

Completion of development processes to increase production volumes, and collaborations with companies in the industry



Revolutionizing Beauty and Wellness Through Cell Science





Market Opportunity

Lifestyle

Cellav transforms decades of cell-science

expertise into next-generation solutions

for aesthetics, health, and well-being

The global aesthetics and wellness industry exceeds \$200B, driven by demand for evidence-based, biotech-powered, and clean solutions



Science-Driven Innovation

CellaV develops bioactive ingredients and finished products rich in exosomes, cytokines, and growth factors - designed to rejuvenate, repair, and elevate skin vitality





Partnership & Growth

Cellav expects to collaborate with brands, clinics, and distributors offering ingredients, finished products and co-development delivering science-based, ready-to-market solutions







PLX-R18 for Acute Radiation Syndrome

ARS is caused by exposure to high amounts of ionizing radiation, such as in nuclear reactor accidents or warfare

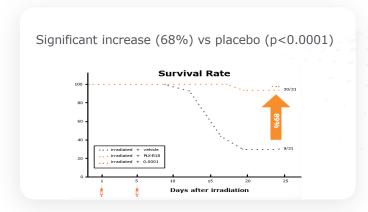
Studies and Collaborations

- The U.S. National Institutes of Health (NIH) and the Department of Defense (DoD) funded \$2.2 million out of the total \$4.2 million budget originally allocated for the studies
- In April 2025, Pluri was informed that funding for the project would be discontinued due to significant budget cuts in the United States
- Pluri is currently working to secure alternative support from several partners
- Collaboration agreement with Hemafund to enhance Ukraine's radiation emergency preparedness

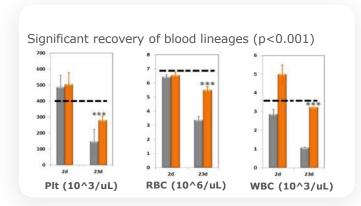
FDA

- FDA cleared Investigational New Drug (IND) application for PLX-R18 for the treatment of ARS in case of nuclear events
- Received FDA Orphan Drug Designation

Survival Rate



Blood Lineages







Our Collaborative Network of Partnerships

Regulatory











Scientific Collaborations and Partnering

































Funding













Our Team



Yaky Yanay CEO & President



Liat ZaltsChief Financial Officer



Lior RavivChief Technology Officer



Dr. Michal Sheleg, PhDVP Clinical Development



Nimrod Bar Zvi Chief Commercial Officer



Dr. Arthur Machlenkin, PhDChief Scientific Officer



Nofar Glaich-Dabach
VP Human Resources



Orly AmiranChief Quality Officer



Efrat Kaduri Chief BD Officer - Pharma



Ori ShalemVP Operations & Manufacturing



THANK YOU.

Our cell-based innovations are aimed at transforming industries with a goal to create a more sustainable, healthier world. From the food we eat to the medicine we consume, we are building solutions that can potentially serve humanity, one breakthrough at a time.



For further info: investor.relations@pluri-biotech.com