

## ASX Announcement

5 May 2026

### **Former Arrow and Iron Dome Commander joins Advisory Board**

Senior IAI Defence Executive to Support Radar Absorption Strategy and Commercialisation

#### Highlights

- **Former Israeli Air Defense Colonel responsible for operational execution of Iron Dome, Arrow, David's Sling and Patriot Systems appointed to Advisory Board**
- **Mr Tamir Zimber currently Senior Director for Air Defense Systems (India) at Israel Aerospace Industries (IAI), overseeing multi-billion USD programs**
- **Appointment significantly strengthens Adisyn's capability as it advances its defence strategy and radar absorption technology commercialisation pathway**
- **Advisory Board to provide strategic direction, support implementation and facilitate high-level defence industry engagement globally**
- **Builds on recent progress in graphene-based radar signature reduction technology, with the Company working towards a development track aimed at rapid transfer to serial production**

Adisyn Ltd (ASX: AI1) ("Adisyn" or the "Company") is pleased to announce the appointment of Mr Tamir Zimber, a former Colonel in the Israeli Air Defense Array responsible for the operational execution of Iron Dome, Arrow, David's Sling and Patriot Systems, as the first member of its newly constituted Advisory Board.

Mr Zimber's experience across both operational deployment and global defence program delivery is expected to support the Company in aligning its technology with end-user requirements and progressing engagement with potential defence and industry partners.

Mr Zimber is currently Senior Director for Air Defense Systems (India) at Israel Aerospace Industries (IAI), a globally significant, state-owned aerospace and defence group generating multi-billion dollar annual revenues and delivering advanced air and missile defence systems to customers worldwide, where he oversees large-scale defence programs and leads engagement with government and military stakeholders.

His appointment represents a significant step in strengthening Adisyn's capability as it advances its radar signature reduction program and broader defence strategy.

Mr Zimber's experience spans both operational deployment and international commercialisation of advanced air defence systems, providing Adisyn with direct insight into end-user requirements and procurement pathways.

## **Strategic Context - Defence Opportunity**

Adisyn's radar signature reduction initiative is emerging as a high-value vertical alongside its core semiconductor graphene program.

Recent laboratory testing has demonstrated the ability of graphene-enhanced composite materials to achieve up to 20dB radar signature reduction which could materially reduce the detectability of UAV and defence platforms<sup>1</sup>. The Company is now working towards a development track aimed at rapid transfer to serial production.

As radar and detection systems continue to improve, reducing the radar visibility of UAV and autonomous platforms is becoming a critical requirement, driving increased demand for advanced materials capable of reducing detection range and response times.

These applications sit within rapidly growing global UAV and defence markets, where survivability and detection management are increasingly central to system design.

The Company's establishment of 2D Radar Absorbers Ltd, together with its collaboration with Tel Aviv University, provides a structured platform to advance development and assess commercial pathways for this technology<sup>2</sup>.

The appointment of Mr Zimmer builds on these recent developments and represents a further step in positioning the Company to translate technical capability into commercial outcomes.

## **Advisory Board - Role and Rationale**

The Advisory Board has been established to complement Adisyn's technical and scientific capabilities with deep operational and commercial defence expertise.

It is expected to:

- Provide strategic input into the direction and prioritisation of radar-related activities
- Support the translation of technical capability into operationally relevant solutions
- Assist in identifying and engaging with appropriate commercial and government stakeholders
- Facilitate access to global defence networks and partnership opportunities
- Enhance the Company's credibility and positioning within the defence sector

The Board will work alongside management and the Board of Directors as Adisyn continues to refine its approach to this opportunity.

---

<sup>1</sup> Refer ASX announcement dated 26 February 2026

<sup>2</sup> Refer ASX announcement dated 16 March 2026

## **About Mr Tamir Zimber**

Mr Zimber brings more than two decades of leadership experience across operational command, defence systems integration and international program delivery.

At Israel Aerospace Industries, he is responsible for managing complex, resource-intensive defence programs and leading business development across international markets, including engagement with government agencies, defence organisations and industry partners.

Prior to this, Mr Zimber served as a Colonel in the Israeli Air Force Air Defense Array, where he commanded large-scale, nationwide operations involving thousands of personnel and was responsible for the readiness and execution of Israel's key air defence systems.

His experience includes:

- Operational command in high-pressure, mission-critical environments
- Integration and deployment of advanced defence technologies
- Strategic planning and capability development
- International collaboration with allied defence forces
- Execution of large-scale, multi-stakeholder programs

This combination of operational and commercial experience provides Adisyn with direct insight into both end-user requirements and the pathways to commercial engagement in defence markets.

On Mr Zimber's appointment to Adisyn's newly established Advisory Board Adisyn Managing Director, Arye Kohavi, said:

"The appointment of Tamir is a significant step in the development of our defense strategy.

His direct experience operating and deploying some of the world's most advanced air defence systems, combined with his current role managing major international defence programs, provides Adisyn with unique insight into both the operational requirements and commercial pathways in this sector.

As we continue to advance our radar signature reduction technology, having access to this level of expertise will help ensure we are targeting the right opportunities and engaging with the right partners globally.

Importantly, this is the first step in building an Advisory Board that reflects the scale of the opportunity we are pursuing."

## **Adviser Consideration**

In consideration for the performance of advisory services, and subject to Board approval, Mr Zimber will be granted options to purchase ordinary shares in 2D Radar Absorbers Ltd, representing 1% of



the subsidiary company's issued and outstanding share capital as of incorporation, at an exercise price of NIS 0.01 per share (the "Options"). 2D Radar Absorbers Ltd shares are currently held 81% by 2D Generation Ltd (a fully owned subsidiary of Adisyn), and 19% by Ramot (the commercialization arm of Tel Aviv University)<sup>3</sup>.

The Options vest over a 24-month period commencing on the effective date of the Advisory Agreement, with 25% vesting after an initial six-month cliff period, and the remainder vesting in equal monthly instalments over the following 18 months, subject to Mr Zimmer remaining engaged as an adviser at each applicable vesting date. Vested Options will expire five years following termination of the Advisory Agreement.

No cash consideration is payable to Mr Zimmer under the Advisory Agreement. The Advisory Agreement may be terminated by either party upon 10 days' prior written notice. The agreement is governed by the laws of the State of Israel.

### **Next Steps**

Adisyn will continue to progress its radar signature absorption program alongside its broader graphene technology platform, with a focus on advancing development activities and preparation for rapid transfer to serial production.

The Advisory Board is expected to play an ongoing role as the Company refines its strategic direction and evaluates commercial opportunities within this emerging vertical.

**This announcement has been approved for release by the Board of Adisyn Ltd.**

**-ENDS-**

### **Further Information:**

#### **Investors**

Arye Kohavi  
Managing Director, Adisyn  
E: [investors@adisyn.com](mailto:investors@adisyn.com)  
T: 1300 331 888

#### **Media**

David Tasker  
Chapter One Advisors  
E: [dtasker@chapteroneadvisors.com.au](mailto:dtasker@chapteroneadvisors.com.au)  
T: +61 433 112 936

### **About Adisyn**

Adisyn Ltd (ASX: AI1) is an Australian technology company developing advanced graphene materials for high-value applications in the semiconductor and advanced materials sectors.

---

<sup>3</sup> Refer ASX announcement dated 22 April 2026



The Company's core focus is the development of a patented low-temperature Atomic Layer Deposition (ALD) process designed to enable direct graphene growth on semiconductor wafers. This technology aims to address the performance limitations of copper interconnects and support faster, more energy-efficient next-generation semiconductor devices.

Adisyn is also exploring additional commercial applications of its graphene expertise, including advanced composite materials designed to reduce radar signatures in UAV and defence platforms.

Adisyn's broader business includes Adisyn Services, which provides managed IT services, cloud, cybersecurity and artificial intelligence solutions to Australian small and medium-sized enterprises.

**Forward-looking statements:**

Statements contained in this release, particularly those regarding possible or assumed future performance, revenue, costs, dividends, production levels or rates, prices, or potential growth of Adisyn Ltd are, or may be, forward-looking statements. Such statements relate to future events and expectations and as such, involve known and unknown risks and uncertainties. These forward-looking statements are not guarantees or predictions of future performance and involve known and unknown risks, uncertainties, and other factors, many of which are beyond the Company's control, and which may cause actual results to differ materially from those expressed in the statements contained in this release.

The Company cautions shareholders and prospective shareholders not to put undue reliance on forward-looking statements, which reflect the Company's expectations only as of the date of this announcement. The Company disclaims any obligation to update or revise any forward-looking information, whether as a result of new information, future events or otherwise, except as required by law.