

Letter from the Chairman of the Supervisory Board

Herzogenrath, April 2026

Dear shareholders,

on Wednesday, 13 May 2026, AIXTRON SE's Annual General Meeting will take place at the Hotel Quellenhof in Aachen. On this occasion, it gives me great pleasure to address you for the first time as the new Chairman of the Supervisory Board. I would like to sincerely thank you for the trust you have placed in me in assuming this office.

For more than three decades, I have held a range of leadership roles in the international technology and semiconductor industry. After studying electrical engineering and business administration, I worked, among others, at Siemens, Infineon and NXP Semiconductors, and most recently served as CEO of ams-OSRAM AG.

Together with my colleagues on the Supervisory Board, I would like to continue supporting AIXTRON's successful development with entrepreneurial spirit, a focus on long-term value creation and responsibility towards our stakeholders.

With this letter, I would like to explain in more detail the background to agenda items 7 to 9. The proposed resolutions are intended to ensure that AIXTRON remains strategically flexible, financially sound and capable of acting in international competition in the years ahead.

Agenda Item 7 – Renewal of the Authorization to Repurchase Shares

The existing authorization expires in 2027 and is to be renewed as a precautionary measure. It will continue to provide the Company with flexibility of up to 10% of the share capital. This preserves a proven instrument that enables AIXTRON to maintain strategic options, service employee and management compensation programs flexibly, and efficiently pursue opportunities such as acquisitions or investments when appropriate.

Agenda Item 8 – Creation of New Authorized Capital 2026

This proposed resolution likewise serves the Company's financial and strategic ability to act. The existing Authorized Capital 2022 expires in 2027 and has not been used to date. It is therefore to be replaced, as a precautionary measure, at the unchanged amount of EUR 41.5 million.

This ensures that AIXTRON remains in a position to access the capital markets swiftly when needed and to seize growth opportunities in a demanding global competitive environment. Any exclusion of subscription rights will continue to be clearly limited to a maximum of 10% of the share capital.

Agenda Item 9 – Authorization to Issue Option/Convertible Bonds and Creation of Conditional Capital 2026

The proposed resolution provides AIXTRON with additional financial flexibility should the need arise. It envisages an authorization to issue the relevant financial instruments with an aggregate principal amount of up to EUR 525 million, with the option to issue up to 15 million new shares on an unchanged basis. The increased nominal amount compared with Conditional Capital 2022 results from the rise in the share price since 2022. This instrument also serves to safeguard the Company's financial flexibility and support its long-term strategic direction. At the same time, any exclusion of subscription rights remains limited to a maximum of 10% of the share capital.

Dear Shareholders,

agenda items 7 to 9 create an important foundation for continuing to develop AIXTRON successfully in a dynamic technological environment. They strengthen the Company's strategic and financial flexibility, secure a solid capital structure and help ensure that opportunities can be seized in a timely manner in the interest of all shareholders.

Against this background, the Supervisory Board and the Management Board ask for your support for the proposed resolutions. Should you have any questions in advance of the Annual General Meeting or wish to enter into a dialogue with us, please contact our VP Investor Relations & Communications, Mr. Christian Ludwig (c.ludwig@aixtron.com).

With best regards,



Yours, Alexander Everke