

**[ONLY FOR TRANSLATION PURPOSES,
THE FILLED OUT AND SIGNED PROXY NEEDS TO BE IN DUTCH]**

PROXY¹

The undersigned:
(full name and address of the shareholder)

Owner – joint owner – bare owner – usufructuary – pledgor – pledgee - custodian²
(delete as appropriate)

of _____ registered shares – dematerialized shares
(delete as appropriate)

of MELEXIS NV, with registered office at Rozendaalstraat 12, 8900 Ieper, listed in the register of legal persons of Ieper with company number 0435.604.729.

Herewith appoints as special proxy holder:
(name, place of birth, date of birth and address)

To whom he/she grants proxy to:

Participate on his/her behalf to the ordinary and extraordinary shareholders' meeting that will be held on May 9th, 2023 at 11h00 at Melexis Technologies NV, Transportstraat 1, 3980 Tessenderlo, Belgium:

ANNUAL SHAREHOLDERS' MEETING AGENDA

Ordinary part

1. Acknowledgement and explanation of the annual report of the board of directors regarding the statutory annual accounts for the financial year ended on December 31st, 2022, with explanation of the remuneration report that is included in the corporate governance statement.

Explanatory statement: Pursuant to Articles 3:5 and 3:6 of the Belgian Code on Companies and Associations (the "BCCA"), the directors have drafted an annual report in which they account for their management. This agenda item does not require a resolution of the shareholders.

¹ This proxy is not a proxy solicitation and cannot be used in the cases contemplated by articles 7:144 and 7:145 of the Belgian Code on companies and associations.

² In accordance with articles 9 and 29 of the articles of association the joint owners, the pledgers and pledges, the bare owners and usufructuaries of shares and custodians are requested to appoint one single proxy holder.

2. Acknowledgement and explanation of the statutory auditor's report regarding the statutory annual accounts for the financial year ended on December 31st, 2022.

Explanatory statement: Pursuant to Articles 3:74 and 3:75 of the BCCA, the statutory auditor has drafted a detailed report. This agenda item does not require a resolution of the shareholders.

3. Acknowledgement and explanation of the consolidated annual accounts, the report of the board of directors and the statutory auditor's report with regard to the consolidated annual accounts for the financial year ended on December 31st, 2022.

Explanatory statement: The board of directors submits the consolidated annual accounts for discussion. Pursuant to Article 3:32 of the BCCA, the directors have drafted a report on the consolidated annual accounts. Pursuant to Article 3:80 of the BCCA, the statutory auditor has drafted a detailed report on the consolidated annual accounts. This agenda item does not require a resolution of the shareholders.

4. Approval of the statutory annual accounts and other documents to be deposited in accordance with the BCCA for the financial year ended on December 31st, 2022, with allocation of the financial result.

Proposed resolution: Subsequent to the acknowledgement and discussion of the reports of the board of directors and the statutory auditor and to the discussion of the statutory annual accounts and other documents to be deposited in accordance with the BCCA, and the consolidated annual accounts for the financial year ended on December 31st, 2022, the statutory annual accounts for the financial year ended on December 31st, 2022, are approved.

The ordinary result amounts to EUR 155,833,204. Including the result carried forward from the financial year ended on December 31st, 2021, the total result to be appropriated for the financial year ended on December 31st, 2022, amounts to EUR 886,610,270. The shareholders' meeting approves that this result be allocated as determined in the annual accounts closed on December 31st, 2022, as follows:

- Result to be carried forward: EUR 745,210,270
- Gross dividend: EUR 141,400,000 (*)

(*) The Board of Directors approved on January 27th, 2023 to propose to the shareholders' meeting to pay out over the result of 2022 a total dividend of 3.50 EUR gross per share. This amount contains an interim dividend of 1.30 EUR per share which was paid in October 2022 and a final dividend of 2.20 EUR per share which will be payable after approval of the shareholders' meeting. The Melexis shares will start trading ex coupon on May 10th, 2023 (opening of the market). The record date is May 11th, 2023 (closing of the market) and the dividend will be payable as from May 12th, 2023.

5. Approval of the remuneration report regarding the financial year ended on December 31st, 2022.

Proposed resolution: The shareholders' meeting approves the remuneration report regarding the financial year ended on December 31st, 2022.

6. Discharge from liability to the directors.

Proposed resolution: The directors and their permanent representatives are, by separate vote for each director, discharged from liability for their mandate executed during the financial year ended on December 31st, 2022.

7. Discharge from liability to the statutory auditor.

Proposed resolution: The statutory auditor is discharged from liability for its mandate executed during the financial year ended on December 31st, 2022.

8. Re-appointment of the statutory auditor and determination of their remuneration

Proposed resolution: *The shareholders' meeting approved the appointment of SRL PwC Reviseurs d'Entreprises, with registered office at 1831 Diegem, Culliganlaan 5, as statutory auditor for a 3-year term. This company shall appoint Mrs. Griet Helsen, statutory auditor for representing it and entrust her with the execution of this term of office, in the name and for the account of the SRL. The term of office shall terminate at the end of the general meeting of shareholders called to rule on the annual accounts of the financial year that will be closed on 31 December 2025.*

The statutory auditor's annual fees add up to EUR 96.418 (plus VAT, sundry expenses and IRE contribution), and shall be adapted each year, based on the consumer price index or with the parties' agreement.

9. Approval of change of control provisions in accordance with Article 7:151 BCCA.

Proposed resolution: *The shareholders' meeting approves and confirms, in accordance with Article 7:151 BCCA, Article 14.1 (f, e) of the Credit Regulations for companies of Belfius Bank NV dated June 2012, referred to in the agreement dated 1 December 2022 between Melexis NV (as Borrower), Melefin NV (as Borrower) and Belfius Bank NV (as Lender), which entitles the Lender to, at all times, suspend, in whole or in part, or terminate, immediately and without prior notice, the credit facility of EUR 75,000,000, one of the forms of the credit facility or the credit line and to demand the immediate reimbursement of all its claims, if, in relation to a Borrower, the administration of the legal entity is modified or if one of the working partners or a partner with joint and several liability or one of the majority shareholders withdraws or passes away.*

10. Approval of change of control provisions in accordance with Article 7:151 BCCA.

Proposed resolution: *The shareholders' meeting approves and confirms, in accordance with Article 7:151 BCCA, Article 20 (§2, d) of the General Conditions relating to Credit Facilities for Businesses of BNP Paribas Fortis NV, referred to in the agreement dated 25 October 2022 between Melexis NV (as Borrower), Melefin NV (as Borrower) and BNP Paribas Fortis NV (as Lender), which entitles the Lender to suspend or terminate, in respect of both the amounts drawn down and the amounts not yet drawn down, in whole or in part, immediately and without prior notice, the credit facility of EUR 75,000,000 or any form of use thereof, if, in respect of the Borrower, a substantial change in the shareholder structure occurs, which could affect the composition of the governing bodies (and the persons in charge of the management and day-to-day management) or the overall risk assessment of the Bank.*

11. Approval of change of control provisions in accordance with Article 7:151 BCCA.

Proposed resolution: *The shareholders' meeting approves and confirms, in accordance with Article 7:151 BCCA, Article 8 (n) of the General Regulations Credits, edition 2022, of ING Belgium NV, referred to in the agreement dated 28 December 2022 between Melexis NV (as Borrower), Melefin NV (as Borrower) and ING Belgium NV (as Lender), which entitles the Lender to, without notice, put an end to the credit of EUR 50,000,000, in whole or in part, or suspend its consequences, in whole or in part, in case of a change of control over the Borrower (as defined in article 1:14 BCCA).*

Extraordinary part

1. Authorization of the Board of Directors to acquire own securities

Proposed resolution: *Resolution to include the following provision in the articles of association:*

"In accordance with Article 7:215 and following of the Companies and associations code and within the limits provided for in these articles of association, the company is authorised to acquire a maximum of 20% of its own securities on or off the stock exchange, at a unit price which will comply with the legal

requirements, but which will in any case not be more than 10% below the lowest closing price of the last thirty trading days prior to the acquisition and not more than 5% above the highest closing price of the last thirty trading days prior to the acquisition. This authorisation is valid for a period of five years as from the publication of this authorisation in the Annexes to the Belgian Official Journal. This authorisation is also valid for the acquisition on or off the stock exchange by a direct subsidiary as referred to in and within the limits of article 7:221, first paragraph of the Companies and associations code.”

Shareholders are informed that in case this resolution is not passed, the existing authorisation will continue its effect for its remaining term.

2. Authorization of the Board of Directors to acquire and dispose of own securities in the event that such acquisition or disposal is necessary to prevent an imminent and serious harm to the company.

Proposed resolution: *Resolution to include the following provision in the articles of association:*

“By decision of the shareholders’ meeting held on [DD month YYYY], the board of directors was authorised, subject to compliance with the provisions of the Companies and associations code, to acquire shares of the company on its own behalf, in the event such acquisition is necessary to prevent an imminent and serious harm to the company. This authorisation is valid for three years as from the date of publication of the authorisation in the Annexes to the Belgian Official Journal.

By decision of the shareholders’ meeting held on [DD month YYYY], the board of directors was authorised to dispose, on or off the stock exchange, of shares of the company acquired pursuant to the first and second paragraphs of this article, at a price to be determined by the board of directors, in order to prevent an imminent and serious harm to the company. The authorisation shall also be valid for the disposal of such shares of the company by a direct subsidiary as referred to in and within the limits of Article 7:221, first paragraph of the Companies and associations code. The authorisation is valid for three years as from the date of the publication of the authorisation in the Annexes to the Belgian Official Journal.”

3. Waiver of the application of the provisions of article 7:91 BCCA.

Proposed resolution: *Resolution to include the following provision in the articles of association:*

“The company may, to the extent allowed by law, deviate from the provisions of article 7:91 of the Companies and associations code for all persons in scope of these provisions.”

4. Vote by correspondence.

Proposed resolution: *Resolution to include the possibility for shareholders to vote at shareholders’ meeting by correspondence, by including the following provision in the articles of association:*

“Participation in writing - Shareholders can also cast their votes by correspondence prior to shareholders’ meetings in accordance with article 7:146 of the Companies and associations code. In addition, the board of directors can give shareholders the opportunity to cast their votes prior to shareholders’ meetings via the company website, by means of a form provided by the company, in accordance with Article 7:146 of the Companies and associations code.”

5. Amendment of the articles of association, *inter alia* to bring them in line with the decisions taken and with the BCCA.

Proposed resolution: *The shareholders’ meeting decides to adopt a new text of the articles of association, among other things to bring them in line with the decisions taken and with the BCCA. A copy of the new articles of association in which all proposed amendments to the current text are indicated, were attached to the convening notice and were made available on the company's*

website from the day of the publication of the convening notice until the day of the shareholders' meeting. Since the proposed amendments, except for the decisions taken separately, are mainly (i) terminological in nature, (ii) concern references to the BCCA (instead of to the Belgian Companies Code) or (iii) are of a purely technical nature as a result of changes in the applicable legal provisions, the shareholders' meeting decides to approve these amendments not individually, amendment by amendment, but as a whole, by approving the new articles of association which include all of these amendments.

VOTING INSTRUCTIONS ANNUAL SHAREHOLDERS' MEETING

Complete your voting instructions here:

Ordinary part

1. Acknowledgement and explanation of the annual report of the board of directors regarding the statutory annual accounts for the financial year ended on December 31st, 2022, with explanation of the remuneration report that is included in the corporate governance statement.
(does not involve a vote)
2. Acknowledgement and explanation of the statutory auditor's report regarding the statutory annual accounts for the financial year ended on December 31st, 2022.
(does not involve a vote)
3. Acknowledgement and explanation of the consolidated annual accounts, the report of the board of directors and the statutory auditor's report with regard to the consolidated annual accounts for the financial year ended on December 31st, 2022.
(does not involve a vote)
4. Approval of the statutory annual accounts and other documents to be deposited in accordance with the BCCA for the financial year ended on December 31st, 2022, with allocation of the financial result.
 - **for**
 - **against**
 - **abstain**
5. Approval of the remuneration report regarding the financial year ended on December 31st, 2022.
 - **for**
 - **against**
 - **abstain**
6. Discharge from liability to the directors.
 - **for**
 - **against**
 - **abstain**
7. Discharge from liability to the statutory auditor.
 - **for**
 - **against**
 - **abstain**
8. Re-appointment of the statutory auditor and determination of their remuneration.
 - **for**
 - **against**
 - **abstain**
9. Approval of change of control provisions in accordance with Article 7:151 BCCA.
 - **for**
 - **against**
 - **abstain**
10. Approval of change of control provisions in accordance with Article 7:151 BCCA.
 - **for**
 - **against**
 - **abstain**
11. Approval of change of control provisions in accordance with Article 7:151 BCCA.
 - **for**
 - **against**
 - **abstain**

Extraordinary part

1. Authorization of the Board of Directors to acquire own securities.
 - **for**
 - **against**
 - **abstain**

2. Authorization of the Board of Directors to acquire and dispose of own securities in the event that such acquisition or disposal is necessary to prevent an imminent and serious harm to the company.
 - **for**
 - **against**
 - **abstain**

3. Waiver of the application of the provisions of article 7:91 BCCA.
 - **for**
 - **against**
 - **abstain**

4. Vote by correspondence.
 - **for**
 - **against**
 - **abstain**

5. Amendment of the articles of association, *inter alia* to bring them in line with the decisions taken and with the BCCA.
 - **for**
 - **against**
 - **abstain**

Done at [location] on: [date]

Signature of the shareholder (preceded by the hand-written words "Good for proxy")

If the shareholder is not a natural person:

Name of the individual signatory:

Function:

who certifies being authorized to sign this proxy for and on behalf of the shareholder identified on page 1.