To be valid, this form must be received by Solvay SA no later than 4 May 2022

PROXY FOR THE ANNUAL SHAREHOLDERS' MEETING OF SOLVAY SA ON 10 MAY 2022

I, the undersigned (name, first name and address to be completed)

holder of Solvay shares, on the record date of Tuesday 26 April 2022 at midnight hereby grant authority, to Name, first name :
Address :
or failing that, to Mr Pascal Hubinont each with the right of substitution,

to represent me in the Annual Shareholders' Meeting of Solvay SA that will take place on Tuesday 10 May 2022 at 10.30 a.m. (Belgian time) and to vote in my name on all the items on the agenda.

The proxy holder may also sign all deeds, documents, minutes, attendance lists and other documents relating to the Shareholders' Meeting and, in general, do whatever is necessary to fulfil this mandate.

Legal entity shareholders must specify the name(s), first name(s) and capacity of the physical person(s) who sign(s) this proxy form on their behalf. The physical person(s) hereby declare(s) and warrant(s) to Solvay SA to have full authority to execute this proxy form.

Solvay SA must be provided with this proxy, duly completed and signed, by **4 May 2022** at the latest. In addition, shareholders must comply with the registration procedure described in the convening notice to the Shareholders' Meeting. The proxy may be sent by mail to the company's registered office: Solvay SA, Shareholders' Meeting, 310 rue de Ransbeek, 1120 Brussels, or by e-mail to ag.solvay@solvay.com, or by fax to +32-(0)2.264.37.67.

As indicated in the convening notice, instead of using this proxy, shareholders may use the AGM+ platform to complete and submit their proxy electronically. In this case, in order to be valid, the proxy must be submitted directly on the AGM+ platform by 4 May 2022 at the latest, in the manner described in the convening notice.

* * *

Each proxy must provide precise voting instructions for each item on the agenda.

In the absence of indication on how to vote for one or more of the resolutions proposed below or if the instructions as to the meaning of the vote given by the shareholder are not clear, this will constitute an instruction to vote in favour of the relevant proposed resolution(s).

* * *

Annual Shareholders' Meeting 1. Management report for the year 2021 (including the corporate governance statement) 2. Auditor's report for the year 2021 3. Consolidated accounts for the financial year 2021 - Report of the auditor on the consolidated accounts. 4. Approval of the statutory accounts for the financial year 2021 - Allocation of profit and determination of the dividend. It is proposed to approve the statutory accounts for the financial year 2021 and the allocation of profit for the financial year gross and set the dividend per share EUR dividend of EUR 1.50 3 85 After deduction of the gross share interim per paid on 17 January 2022, the balance of the dividend will therefore amount to EUR 2.35 gross per share, payable as from 19 May **FOR AGAINST ABSTAIN** 5. Discharge to the directors for the financial year 2021 It is proposed to grant discharge to the directors in office during the financial year 2021 for the performance of their duties during the financial year 2021. **AGAINST ABSTAIN** 6. Discharge of the statutory auditor for the financial year 2021 It is proposed to grant discharge to the statutory auditor in office during the financial year 2021 for the performance of his duties during the financial year 2021. **AGAINST ABSTAIN FOR** 7. Approval of the remuneration report for the financial year 2021 It is proposed to approve the remuneration report 2021 in chapter 5 of the Corporate Governance Statement. **FOR AGAINST ABSTAIN** 8. Remuneration policy 2022 It is proposed to approve the remuneration policy 2022, including the changes impacting the CEO agreement. **FOR AGAINST ABSTAIN** 9. Board of Directors: Term Renewals- Appointments a) The mandates of Mr Gilles Michel, Mr Matti Lievonen, Ms Rosemary Thorne and Mr Philippe Tournay expire at the end of this meeting. Mr. Philippe Tournay has decided for personal reasons not to apply for renewal of his mandate as director. It is proposed to renew the mandate of Mr. Gilles Michel as director for a period of four years. His mandate will expire at the end of the annual shareholders' meeting in May 2026. **ABSTAIN** FOR AGAINST c) It is proposed to confirm the appointment of Mr. Gilles Michel as independent director.

FOR AGAINST ABSTAIN

d) It is proposed to reappoint Mr Matti Lievonen as director for a period of four years. His mandate will expire at the end of the annual shareholders' meeting in May 2026.

FOR AGAINST ABSTAIN

e) It is proposed to confirm the appointment of Mr Matti Lievonen as independent director.

FOR AGAINST ABSTAIN

f) It is proposed to reappoint Ms Rosemary Thorne as director for a period of one year. Her mandate will expire at the end of the annual shareholders' meeting in May 2023. Although Rosemary Thorne has reached the age limit set out in the Company's Corporate Governance Charter this year, it was considered appropriate to propose her reappointment for a limited period of one year to ensure a smooth transition of her duties on the Board.

FOR AGAINST ABSTAIN

q) It is proposed to confirm the appointment of Ms Rosemary Thorne as independent director.

FOR AGAINST ABSTAIN

h) It is proposed to appoint Mr Pierre Gurdjian as director for a period of four years. Mr Pierre Gurdjian's mandate will expire at the end of the annual shareholders' meeting in May 2026.

FOR AGAINST ABSTAIN

i) It is proposed to confirm the appointment of Mr Pierre Gurdjian as independent director.

FOR AGAINST ABSTAIN

j) It is proposed to appoint Ms Laurence Debroux as director for a period of four years. Ms Laurence Debroux's mandate will expire at the end of the annual shareholders' meeting in May 2026.

FOR AGAINST ABSTAIN

k) It is proposed to confirm the appointment of Mrs. Laurence Debroux as independent director.

FOR AGAINST ABSTAIN

10. Statutory Auditor

a) Appointment of a new statutory auditor

The mandate of Deloitte, Réviseurs d'Entreprises SCRL as statutory auditor of the Company expires at the end of this meeting.

On the recommendation of the Audit Committee and on presentation of the Works Council, it is proposed to appoint Ernst & Young Bedrijfsrevisoren BVBA, with registered office at De Kleetlaan, 2, 1831 Diegem and with company number 0446.334.711 as statutory auditor for a period of three years ending after the annual shareholders' meeting of 2025 which will be called to approve the accounts for the year 2024. For information, it is stated that the permanent representative of the statutory auditor is currently Mrs Marie Kaisin.

FOR AGAINST ABSTAIN

b) Setting of the statutory auditor's fees

Proposed resolution: it is proposed to set the annual fees of the Company's statutory auditor, which include the audit of the statutory accounts as well as the audit of the consolidation of the Group, at 1,278,402 euros (one million two hundred and seventy-eight thousand four hundred and two euros).

FOR AGAINST ABSTAIN

11. Miscellaneous

resolutions

In case shareholders, in accordance with Article 7:130 of the Code of Companies and Associations, exercise their right to add items to the agenda and/or to submit resolution proposals with regard to existing agenda items or new items to be added to the agenda, proxies submitted prior to the publication of the revised agenda shall remain valid for the agenda items that they cover. Solvay SA will also make the revised agenda and a revised model of shareholder proxy form available on its website (http://www.solvay.com/en/investors/shareholders-meeting/index.html) at the latest on 25 April 2022, in order to allow shareholders who would wish to give specific voting instructions on the new agenda items and/or new/alternative proposed

In case new/alternative proposed resolutions are submitted with respect to agenda items existing after the notified proxies, the proxy holder shall abstain from voting on the new/alternative proposed resolutions. However, in this case, shareholders will have the possibility to send a new proxy to Solvay SA, using the revised proxy form mentioned in the previous paragraph.

PROTECTION OF PERSONAL DATA

Solvay SA is responsible for processing the personal data it receives from shareholders and proxies in the context of the Shareholders' Meeting in accordance with the applicable data protection laws, including the European Regulation 2016/679 of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data (GDPR).

This personal data consists mainly of identification data of shareholders, their representatives or proxies, contact data (e.g. postal address, telephone number, e-mail address), number and type of shares, intention to participate, attendance at the general meeting, questions asked, votes cast, etc.

This data will be used to prepare and manage the attendance and voting process for the Shareholders' Meeting, as described in the convening notice, and will be passed on to third parties assisting the company for the above purposes, in particular Lumi. This processing of personal data is necessary in order to meet the legal obligations of Solvay SA. If Solvay SA does not process this personal data, it will not be able to allow the person concerned to be present or to be represented at the Shareholders' Meeting and/or to register the vote as a shareholder of Solvay SA.

This information will not be kept longer than necessary for the same purposes, i.e. 10 years after the Shareholders' Meeting.

For more information, shareholders and proxy holders can consult our "Data Protection and Privacy Policy" via the link https://www.solvay.com/en/information/data-protection-and-privacy-policy.html.

As set out in our Data Protection Policy referred to above, you also have rights with respect to your personal data in accordance with the applicable legal conditions and limits, namely the right of access to your personal data, the rectification or deletion thereof, as well as the right to restrict processing, the right to object to processing, the right to data portability and the right to lodge a complaint with the competent supervisory authority - in Belgium, the Data Protection Authority).

You can exercise your rights mentioned above by contacting Mrs Michèle Vervoort, Solvay SA, 310, rue de Ransbeek - 1120 Brussels (Belgium) (tel: +32 (0) 2 264 15 32 / e-mail: michele.vervoort@solvay.com).

Signed at , on 2022.