TO OUR SHAREHOLDERS:

March 6, 2018

SHOWA DENKO K.K.

(Securities Code: 4004) 13-9, Shiba Daimon 1-Chome, Minato-ku, Tokyo, Japan

Kohei Morikawa President and Chief Executive Officer

Notice of Convocation of the 109th Ordinary General Meeting of Shareholders

The 109th Ordinary General Meeting of Shareholders of Showa Denko K.K. will be held as described below and you are cordially invited to attend the Meeting.

If you do not expect to attend the Meeting, please exercise your voting rights in writing or by electronic means (including the use of the Internet) after reviewing the following Reference Materials for the General Meeting of Shareholders.

1. Date and Hour	Thursday, March 29, 2018 at 10:00 a.m.
2. Place	Tokyo International Forum (Hall C)
	5-1, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, Japan

3. Matters constituting the Purpose of the Meeting:

Matters to be Reported: (1) Reports on the Business Report and the Consolidated Financial Statements for the 109th Business Term (January 1, 2017 to December 31, 2017), and reports on the Auditing Results from Accounting Auditors and the Audit & Supervisory Board.
(2) Reports on the Non-consolidated Financial Statements for the 109th Business Term (January 1, 2017 to December 31, 2017).

Matters to be Resolved upon:	
Proposal No. 2:	Appropriation of Surplus Election of Nine Directors Election of Two Audit & Supervisory Board Members

4. Other Matters that have been decided by the Board of Directors before Convocation:

Repeated voting:

1) If the voting rights are exercised both in writing and via the Internet, the voting via the Internet will be regarded as effective.

2) If the voting rights are exercised repeatedly using one and the same method, either via the Internet or in writing, the last voting will be regarded as effective.

5. Methods for exercising voting rights for shareholders who do not expect to attend the Meeting:

1) Exercise of voting rights in writing (by mail)

Please indicate your consent or dissent to the proposals on the enclosed Card for Exercise of Voting Rights, and return it by mail to reach us no later than Wednesday, March 28, 2018.

2) Exercise of voting rights via the Internet, etc.

Please log on to the designated website for exercise of voting rights at <u>https://soukai.mizuho-tb.co.jp/</u>. Enter your code number and password as provided on the enclosed Card for Exercise of Voting Rights and, by following the instructions on the computer screen, enter your consent or dissent and send it to reach us no later than 5:45 p.m. on Wednesday, March 28, 2018. For your information, we are also a member to the electronic voting rights exercise platform for institutional investors operated by ICJ, Inc.

- ↔ Upon attending the Meeting, please present the enclosed Card for Exercise of Voting Rights to the receptionist.
- ☆ When the need arises to amend Reference Materials for the General Meeting of Shareholders, such amendments will be announced on the Company's website at <u>http://www.sdk.co.jp/</u>.

Reference Materials for the General Meeting of Shareholders

Proposals and References

Proposal No. 1: Appropriation of Surplus

It is proposed that surplus be appropriated as follows:

It is the Company's basic policy to decide on the distribution of dividends in consideration of earnings performance of the relevant business term and the need to retain earnings for future business development.

Concerning the term-end dividends for this term, the Company, after taking into account the business results of the term as well as the need to improve future competitiveness and financial strength, proposes a term-end dividend as described below. There is no matter related to the appropriation of other surplus.

(1) Type of dividend assets

Cash

(2) Matters related to the appropriation of dividend assets and total amount thereof:

50 yen per common share of the Company Total amount: 7,140,732, 350 yen

(3) Effective date for appropriation of surplus: March 30, 2018

Proposal No. 2: Election of Nine Directors

The term of office of all the nine Directors is to expire at the close of this ordinary general meeting of shareholders. The Company proposes election of nine Directors, including three Outside Directors. The list of candidates is as follows:

Candidate No.	Name	Current Position and Duties at the Company	Statuses
1	Hideo Ichikawa	Representative Director; Chairman of the Board	To be reelected
2	Kohei Morikawa	Representative Director; President, Corporate Officer; Chief Executive Officer (CEO)	To be reelected
3	Jun Tanaka	Director; Managing Corporate Officer, in charge of Electronic Chemicals and Functional Chemicals divisions, Business Development Center, Higashinagahara, Isesaki and Tatsuno plants, and Corporate R&D Department; Chief Technology Officer (CTO)	To be reelected
4	Hidehito Takahashi	Director; Managing Corporate Officer, in charge of Ceramics Division and Corporate Strategy Department; General Manager, Carbons Division	To be reelected
5	Keiichi Kamiguchi	Director; Corporate Officer, in charge of Internal Audit, Legal & Intellectual Property, General Affairs & Human Resources and Purchasing & SCM departments; Chief Risk Management Officer (CRO)	To be reelected
6	Toshiharu Kato	Director; Corporate Officer, in charge of Finance & Accounting and Information Systems departments; Chief Financial Officer (CFO)	To be reelected
7	Tomofumi Akiyama	Director	To be reelected Outside Independent
8	Masaharu Oshima	Director	To be reelected Outside Independent
9	Kiyoshi Nishioka		To be newly elected Outside Independent

To be reelected: Candidate for Director to be reelected

To be newly elected: Candidate for Director to be newly elected

Outside: Candidate for Outside Director

Independent: Candidate for Independent Director under the provisions of the stock exchange, etc.

Candidate No.	Name (Date of Birth)	Personal History, Positions at the Company, and Important Concurrent Posts		Number of Shares of the Company Held
1.	Hideo Ichikawa (March 18, 1952) To be reelected	After taking of Sector, he ser promoted stra In 2017, he w been making Showa Denko He has high p view, fair jud essential char enough know management Company jud	Joined the Company General Manager, Business Support Department, Montell SDK Sunrise Ltd. General Manager, Business Support Department, SunAllomer Ltd. General Manager, Corporate Strategy Office, of the Company Corporate Officer; General Manager, Corporate Strategy Office Director; Corporate Officer; General Manager, Corporate Strategy Office Director; Corporate Officer; Executive Officer, HD Sector Director; Managing Corporate Officer; Executive Officer, HD Sector President and Chief Executive Officer (CEO) Chairman of the Board (up to the present) ation as a candidate for Director Charge of Corporate Strategy Office and HD ved as President and CEO of the Company and ategies to expand "individualized businesses." vas appointed as Chairman of the Board, and has an effort to improve corporate governance of the o Group since then. orinciples, wide-ranging insight, strict ethical gement, and executive power, which are acters to carry out his duties as Director, and ledge and business experience to realize vision of the Group. Based on these, the ged he is suitable for a Director, and nominated lidate for Director.	38,200 shares

Candidate No.	Name (Date of Birth)	Personal History, Positions at the Company, and Important Concurrent Posts		Number of Shares of the Company Held
2.	Kohei Morikawa (June 6, 1957) To be reelected	He took cha developed t and function accelerating business pla CEO, and h strategy of He has high view, fair ju essential ch enough know managemer Company ju	Joined the Company General Manager, Fine Chemicals Department, Specialty Chemicals Division, Chemicals Sector General Manager, Specialty Chemicals Department, Chemicals Division, Chemicals Sector General Manager, Chemicals Development Department, Chemicals Sector General Manager, Electronic Chemicals Division, Chemicals Sector Corporate Officer; General Manager, Electronic Chemicals Division Managing Corporate Officer Director; Managing Corporate Officer, in charge of Electronic Chemicals and Functional Chemicals divisions, Business Development Center, Isesaki and Tatsuno plants, and Corporate R&D Department; Chief Technology Officer (CTO) President and Chief Executive Officer (CEO) (up to the present) nation as a candidate for Director arge of Chemicals section through many years, and he Company's high-purity gases for electronics nal chemicals businesses to be a "Growth- gbusinesses" in the ongoing medium-term an. In 2017, he was appointed as President and tas been supervising and promoting business the whole Company since then. principles, wide-ranging insight, strict ethical adgement, and executive power, which are aracters to carry out his duties as Director, and weledge and business experience to realize at vision of the Group. Based on these, the adged he is suitable for a Director, and nominated ndidate for Director.	5,500 shares

Candidate No.	Name (Date of Birth)	Perso	onal History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
3.	Jun Tanaka (November 28, 1958) To be reelected	He took cha promoted c and develop business" in 2017, he wa promoting t He has high view, fair ju essential ch on these, th	Joined the Company General Manager, Development Department, Chemicals Division, Chemicals Sector General Manager, Corporate Technical Office, Technology Headquarters General Manager, Corporate Technical Office Research and Development Headquarters Advanced Battery Materials Department Corporate Fellow; Deputy General Manager, Advanced Battery Materials Department Corporate Officer; General Manager, Advanced Battery Materials Department Managing Corporate Officer; Chief Technology Officer (CTO) Director; Managing Corporate Officer; Chief Technology Officer (CTO) Director; Managing Corporate Officer, in charge of Electronic Chemicals and Functional Chemicals divisions, Business Development Center, Higashinagahara, Isesaki and Tatsuno plants, and Corporate R&D Department; Chief Technology Officer (CTO) (up to the present) nation as a candidate for Director arge of development section through many years, commercialization of lithium ion battery materials, yed that business to be an "Advantage-establishing in the ongoing medium-term business plan. In as appointed as CTO, and has been supervising and technology strategy of the whole Company. in principles, wide-ranging insight, strict ethical idgement, and executive power, which are aracters to carry out his duties as Director. Based e Company judged he is suitable for a Director, tted him as a candidate for Director.	1,600 shares

Candidate No.	Name (Date of Birth)	Personal History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
4.	Hidehito Takahashi (July 21, 1962) To be reelected	April 1986Joined Mitsubishi Bank, Ltd. (curren of Tokyo-Mitsubishi UFJ, Ltd.)February 2002General Manager, Business Develop Department, GE Japan Holding Corp October 2004Asia Pacific President, GE Sensing & Inspection Technologies, GE Japan H CorporationOctober 2008President & CEO, Silicones Business Momentive Performance Materials Ja January 2013October 2015Joined the Company Senior Corporate Fellow, Assistant to PresidentJanuary 2016Corporate Officer; General Manager, Corporate Strategy DepartmentJanuary 2017Managing Corporate OfficerMarch 2017Director; Managing Corporate OfficerJuly 2017Director; Managing Corporate OfficerJoinector, Chairman of the Board, Showa Denko Car IncorporatedDirector, Showa Denko Sichuan Carbon IncorporateReason for nomination as a candidate for Director He has proven track record as corporate executive in previous jobs. After joining the Company, he has I charge of corporate guest strategy. He has also been of the Inorganics segment, and promoting structural the segment.He has high principles, wide-ranging insight, strict e view, fair judgement, and executive power, which an essential characters to carry out his duties as Director on these, the Company judged he is suitable for a Di and nominated him as a candidate for Director.	tly Bank ment poration & Holding s, apan Inc. pan plc p er er, in rporate ger, 1,100 shares bon, ed his been in romoting in charge reform of ethical re pr. Based

Candidate	Name	Personal History, Positions at the Company,		Number of Shares of the
No.	(Date of Birth)		and Important Concurrent Posts	Company Held
5.	Keiichi Kamiguchi (September 3, 1958) To be reelected	He took char years and dra years. Fron Chemicals se promoting m He has high j view, fair jud essential char on these, the	Joined the Company General Manager, Corporate Strategy Office Corporate Officer; General Manager, Corporate Strategy Office Corporate Officer; General Manager, Corporate Officer; General Manager, Corporate Officer, in charge of Industrial Gases and Basic Chemicals divisions, Kawasaki and Higashinagahara plants Corporate Officer; Chief Risk Management Officer (CRO) Director; Corporate Officer, in charge of Internal Audit, Legal & Intellectual Property, General Affairs & Human Resources and Purchasing & SCM departments; Chief Risk Management Officer (CRO) (up to the present) ation as a candidate for Director ge of corporate planning section through many afted medium-term business plans through many atom 2015, he took charge of two divisions of the ector, and from 2017, he has been supervising and easures to diminish business risks as CRO. principles, wide-ranging insight, strict ethical lagement, and executive power, which are racters to carry out his duties as Director. Based Company judged he is suitable for a Director, ed him as a candidate for Director.	3,400 shares
6.	Toshiharu Kato (March 20, 1957) To be reelected	April 1981 March 2001 August 2014 January 2016 January 2017 March 2017 January 2018 Reason for nomin He has been through man and promotin Group in ord He has high p view, fair jud essential char on these, the	Joined Showa Aluminum Corporation Joined the Company General Manager, Finance & Accounting Department Corporate Officer; General Manager, Finance & Accounting Department Corporate Officer; General Manager, Finance & Accounting Department; Chief Financial Officer (CFO) Director; Corporate Officer; General Manager, Finance & Accounting Department; Chief Financial Officer (CFO) Director; Corporate Officer, in charge of Finance & Accounting and Information Systems departments; Chief Financial Officer (CFO) (up to the present) ation as a candidate for Director taking charge of finance and accounting sections y years. From 2017, he has been supervising ing financial and accounting strategies of the er to strengthen the Group's financial standing. principles, wide-ranging insight, strict ethical lgement, and executive power, which are racters to carry out his duties as Director. Based Company judged he is suitable for a Director, ed him as a candidate for Director.	4,200 shares

Candidate No.	Name (Date of Birth)	Personal History, Positions at the Company, and Important Concurrent Posts		Number of Shares of the Company Held
7.	Tomofumi Akiyama (August 13, 1935) To be reelected Outside Independent	Reason for nom We have re manageme experience years. We	Joined Fukoku Mutual Life Insurance Company General Manager, Finance Department, Fukoku Mutual Life Insurance Company Director, Fukoku Mutual Life Insurance Company Managing Director, Fukoku Mutual Life Insurance Company President, Fukoku Mutual Life Insurance Company Director, of the Company (incumbent) Chairman, Fukoku Mutual Life Insurance Company (incumbent) (up to the present) urrent Post: Fukoku Mutual Life Insurance Company ination as a candidate for Director precived from him valuable advice on the nt of the Company based on his insight and his in managing a life insurance company for many e therefore believe he is suitable for the position as rector, and nominated him as a candidate for	0 shares

Candidate No.	Name (Date of Birth)		al History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
8.	Masaharu Oshima (March 17, 1949) To be reelected Outside Independent	We have rece management research and and experien believe he is Though Mr. business com commercializ companies.	Joined Nippon Telegraph and Telephone Public Corporation (currently Nippon Telegraph and Telephone Corporation) Professor, Applied Chemistry Department, Graduate School of Engineering, The University of Tokyo Director, Synchrotron Radiation Research Organization, The University of Tokyo Chairman, The Japanese Society for Synchrotron Radiation Research Project Professor, Synchrotron Radiation Research Organization, The University of Tokyo Chairman, The Surface Science Society of Japan Emeritus Professor, The University of Tokyo (incumbent) Project Researcher, Synchrotron Radiation Research Organization, The University of Tokyo Director, of the Company (incumbent) Special Professor, Tokyo City University (incumbent) Project Researcher, School of Engineering, The University of Tokyo (incumbent) Special Professor, Tokyo (incumbent) Project Researcher, Institute for Solid State Physics, The University of Tokyo (incumbent) (up to the present) ation as a candidate for Director eived from him valuable advice on the of the Company, especially in the field of development, based on his abundant expertise ce as a researcher of electronics. We therefore suitable for the position as Outside Director. Oshima has never taken part in management of apanies in the past, he participated in zation of results of joint researches with multiple We therefore judged he can appropriately fulfill Outside Director, and nominated him as a	0 shares

Candidate No.	Name (Date of Birth)		al History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
		April 1977 April 1997 April 2001 June 2005 June 2006 September 2009 November 2012 April 2017 April 2017 Reason for nomina After taking j Nippon Steel		Shares of the
		rich expert ki we expect tha management on his rich ex technology m We therefore	programs of the whole company. Thus he has nowledge and insight about R&D. In addition, at he will provide us with valuable advice on the and business execution of the Company, based sperience as an academic researcher in nanagement and industry-academia collaboration. judged he can appropriately fulfill his duties as ctor, and nominated him as a candidate for	

Notes: 1. None of the candidates for the Directors has any special interest in the Company.

- 2. Mr. Kiyoshi Nishioka is a candidate to be newly elected.
- 3. Mr. Tomofumi Akiyama, Mr. Masaharu Oshima, and Mr. Kiyoshi Nishioka are candidates for Outside Directors.
- 4. Mr. Akiyama and Mr. Oshima will have served as Outside Directors of the Company for ten (10) years and three (3) years respectively at the close of this ordinary general meeting of shareholders.
- 5. Pursuant to the provisions of Articles of Incorporation, in case Mr. Akiyama and Mr. Oshima are reelected, the Company plans to extend the existing agreements with them limiting their liability for damages within a defined range. In addition, in case Mr. Nishioka is elected, the Company plans to conclude the same agreements with him. The amount of limited liability under the agreement shall be the minimum level stipulated by laws and regulations.
- 6. Pursuant to relevant rules of the Tokyo Stock Exchange, Inc. (TSE), the Company has notified the TSE that Mr. Akiyama and Mr. Oshima have been appointed the Company's independent directors who will not have conflicting interests with general shareholders. In addition, the Company plans to notify the TSE that Mr. Nishioka has been nominated as a candidate for the Company's independent director.

Though Fukoku Mutual Life Insurance Company, in which Mr. Akiyama has another position, holds shares of the Company, the percentage of shares held by Fukoku Mutual Life Insurance Company is 3.86% and does not meet the condition to be recognized as major stock holder. In addition, though the Company has business relations with Fukoku Mutual Life Insurance Company including borrowing money form it, the percentage of money borrowed from Fukoku Mutual Life Insurance Company is less than1% of the Company's total assets, and does not meet the condition to be recognized as major business acquaintance of the Company. We therefore judge Mr. Akiyama will not have conflicting interests with general shareholders.

Mr. Masaharu Oshima and the Company had joint researches until 2008. The annual research expenses were less than 10 million yen, and do not meet the condition to be recognized as major business acquaintance of the Company. We therefore judge Mr. Oshima will not have conflicting interests with general shareholders.

Though Mr. Kiyoshi Nishioka was an employee and an executive of Nippon Steel & Sumitomo Metal Corporation, the amount of annual business transactions between the Company and Nippon Steel & Sumitomo Metal Corporation is less than 1% of the Company's net sales, and does not meet the condition to be recognized as major business acquaintance of the Company. We therefore judge Mr. Nishioka will not have conflicting interests with general shareholders.

Proposal No. 3: Election of Two Audit & Supervisory Board Members

Audit & Supervisory Board Member Akira Koinuma is to leave his office at the close of this ordinary meeting of shareholders. Therefore, the Company proposes election of one Audit & Supervisory Board Member to fill up the vacancy as a substitute. In addition, the term of office of Audit & Supervisory Board Member Yukio Obara is to expire at the close of this general meeting of shareholders. The Company also proposes election of another one Audit & Supervisory Board Member to succeed Mr. Obara. Thus the Company proposes election of two Audit & Supervisory Board Members in total.

As to this proposal, approval from the Audit & Supervisory Board has been obtained. The candidates for Audit & Supervisory Board Members are as listed below:

Candidate No.	Name	Current Position at the Company	Statuses
1	Tetsu Moriki	Counselor	To be newly elected
2	Setsu Ohnishi		To be newly elected Outside Independent

[Reference] Audit & Supervisory Board Members who continue to be incumbent

Name	Current Position at the Company	Statuses	
Cabura Muta	Standing Statutory Member of Audit	Incumbent	
Saburo Muto	& Supervisory Board		
Hiroyuki Tezuka	Audit & Supervisory Board Member	Incumbent Outside	
		Independent	
Kiyomi Saito	Audit & Supervisory Board Member	Incumbent Outside Independent	

To be newly elected: Candidate for Audit & Supervisory Board Member to be newly elected

Incumbent: Audit & Supervisory Board Member who continues as incumbent

Outside: Outside Member of Audit & Supervisory Board (or its candidate)

Independent: Independent Member of Audit & Supervisory Board under the provisions of the stock exchange, etc.

Candidate No.	Name (Date of Birth)	Personal History, Positions at the Company, and Important Concurrent Posts		Number of Shares of the Company Held
1.	Tetsu Moriki (September 12, 1954) To be newly elected	Board Member He took cha as General Ma General Ma Department strengthen t strategies. Fellow and He has capa appropriate duties. Ba for Audit &	Joined the Company Manager, Legal Group, Corporate Relations Center General Manager, Legal Office Corporate Fellow; General Manager, Legal Office Corporate Fellow; General Manager, Legal & Intellectual Property Department Senior Corporate Fellow; General Manager, Legal & Intellectual Property Department Counselor, Assistant to President (up to the present) nation as a candidate for Audit & Supervisory arge of legal section for many years. From 2006, Manager of Legal Office, and from 2013, as mager of Legal & Intellectual Property t, he supervised and promoted measures to he Company's legal & intellectual property In these periods, he was appointed as Corporate Senior Corporate Fellow. acity, knowledge, and experience rich enough to ly and fairly audit Directors' performance of their used on these, the Company judged he is suitable Supervisory Board Member, and nominated him ate for Audit & Supervisory Board Member.	5,500 shares

Candidate No.			Personal History, Positions at the Company, and Important Concurrent Posts	
2.	Setsu Ohnishi (December 4, 1955) To be newly elected Outside Independent	Board Member He took c Then he w audit, and managed knowledg fairly aud these, the	Joined the Industrial Bank of Japan, Ltd. (currently Mizuho Bank, Ltd.) General Manager, 8th Marketing Department, Main Office, Mizuho Corporate Bank, Ltd. (currently Mizuho Bank, Ltd.) General Manager, 8th Marketing Department and 4th Marketing Department, Mizuho Corporate Bank, Ltd. General Manager, 14th Marketing Department, Mizuho Corporate Bank, Ltd. Corporate Officer; General Manager, 14th Marketing Department, Mizuho Corporate Bank, Ltd. Managing Corporate Officer, in charge of Global Syndication Unit and Global Products Unit Vice President; Corporate Officer; General Manager, Internal Audit Division, Mizuho Financial Group, Ltd. Director; Vice President; General Manager, Internal Audit Division, Mizuho Financial Group, Ltd. Director, IBJ Leasing Company, Limited Director; Vice President, IBJ Leasing Company, Limited Director; Vice President, IBJ Leasing Company, Limited Director; Nizuho Financial Group, Ltd. Senior Counselor, Nippon Commercial Development Co., Ltd. (incumbent) Director, NS United Kaiun Kaisha, Ltd. (incumbent) (up to the present) nination as a candidate for Audit & Supervisory harge of marketing section of a bank for many years. vas appointed as a director in charge of internal engaged in management of the bank. He also a leasing company. Thus, he has capacity, e, and experience rich enough to appropriately and it Directors' performance of their duties. Based on Company judged he is suitable for Outside Member	0 shares

Notes: 1. Each candidate does not have any special interest in the Company.

- 2. Mr. Tetsu Moriki and Mr. Setsu Ohnishi are candidates to be newly elected.
- 3. Mr. Setsu Ohnishi is a candidate for Outside Member of Audit & Supervisory Board
- 4. Pursuant to the provisions of Articles of Incorporation, in case Mr. Ohnishi is elected, the Company plans to conclude an agreement with him limiting his liability for damages within a defined range. The amount of limited liability under the agreement shall be the minimum level stipulated by laws and regulations.
- Pursuant to the relevant rules of the Tokyo Stock Exchange, Inc. (TSE), the Company plans to notify the TSE that Mr. Ohnishi has been appointed as a candidate for the Company's Independent Member of Audit & Supervisory Board who will not have conflicting interests with general shareholders.

Though until 2011 Mr. Ohnishi had been a Director or Corporate Officer of the holding company of Mizuho Corporate Bank, Ltd., which is a major business acquaintance of the Company, and the Company has outstanding loans from that bank amounting to 7% of the Company's total assets, Mr. Ohnishi stepped down from his office more than 6 years ago, and Mr. Ohnishi does not have any position on which the bank has influence. In addition, the Company has business relationship with many financial institutions, and do not have major dependence on Mizuho Corporate Bank, Ltd. Moreover, the amount of transaction between the Company and IBJ Leasing Company, Limited in a year is less than 1% of the net sales of the company. Thus IBJ Leasing Company, Limited does not meet the condition to be recognized as major business acquaintance of the Company. We therefore judge Mr. Ohnishi will not have conflicting interests with general shareholders.