#### **TO OUR SHAREHOLDERS:**

March 6, 2019

#### 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 110<sup>th</sup> Ordinary General Meeting of Shareholders

The 110<sup>th</sup> 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 28, 2019 at 10:00 a.m.
2. Place	Tokyo International Forum (Hall B7)
	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 110<sup>th</sup> Business Term (January 1, 2018 to December 31, 2018), and reports on the Auditing Results from Accounting Auditors and the Audit & Supervisory Board.
 (2) Reports on the Non-consolidated Financial Statements for the 110<sup>th</sup> Business Term (January 1, 2018 to December 31, 2018).

Matters to be Resolved						
upon:						
Proposal No. 1:	Appropriation of Surplus					
Proposal No. 2:	Election of Nine Directors					
Proposal No. 3:	Election of One Audit & Supervisory Board Member					

# 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 27, 2019.

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 27, 2019. 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. If this proposal is approved, the total amount of dividends paid for this term per common share of the Company, including a midterm dividend which became effective on September 11, 2018, will be 120 yen. 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:
  - 100 yen per common share of the Company Total amount: 14,616,332,800 yen
- (3) Effective date for appropriation of surplus:

March 29, 2019

## 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 Advanced Battery Materials Division, Institute for Integrated Product Development, Advanced Technology Laboratory, Corporate R&D and Intellectual Property departments; Chief Technology Officer (CTO)	To be reelected
4	Hidehito Takahashi	Director; Managing Corporate Officer, in charge of Ceramics Division, Yokohama Plant, Shiojiri Plant and Corporate Strategy Department; General Manager, Carbon Division	To be reelected
5	Keiichi Kamiguchi	Director; Corporate Officer, in charge of Internal Audit, Legal, CSR & General Affairs, Human Resources and Purchasing & SCM departments; Chief Risk Management Officer (CRO)	To be reelected
6	Motohiro Takeuchi	Corporate Officer, in charge of Finance & Accounting and Information Systems departments; Chief Financial Officer (CFO)	To be newly elected
7	Masaharu Oshima	Director	To be reelected Outside Independent
8	Kiyoshi Nishioka	Director	To be reelected Outside Independent
9	Kozo Isshiki		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)	Persona	Reason for nomination as a candidate for Director, Personal History, Positions at the Company, and Important Concurrent Posts	
Hideo Ichikawa		<ul> <li>Reason for nomination as a candidate for Director</li> <li>After taking charge of Corporate Strategy Office and HD Sector, he served as President and CEO of the Company and promoted strategies to expand "individualized businesses." In 2017, he was appointed as Chairman of the Board, and has been making an effort to improve corporate governance of the Showa Denko Group since then.</li> <li>He has high principles, wide-ranging insight, strict ethical view, fair judgement, and executive power, which are essential characters to carry out his duties as Director, and enough knowledge and business experience to realize management vision of the Group. Based on these, the Company judged he is suitable for a Director, and nominated him as a candidate for Director.</li> </ul>		
1.	(March 18, 1952)	Personal history and April 1975 May 2003 January 2006 March 2008 September 2008 January 2010 January 2011	d positions at the Company Joined the Company General Manager, Corporate Strategy Office 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)	38,700 shares
		January 2017 Important Concurre Term of office as a	Chairman of the Board (up to the present) ent Post: None	
		Number of attendar	nce at the Board of Directors' meeting: 14/14	

Candidate No.	Name (Date of Birth)	Reason for nomination as a candidate for Director, 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	Reason for nomination as a candidate for DirectorHe took charge of Chemicals section through many years, and developed the Company's high-purity gases for electronics and functional chemicals businesses to be a "Growth-accelerating businesses" in the previous medium-term business plan. In 2017, he was appointed as President and CEO, and has been supervising and promoting business strategy of the whole Company since then. He has high principles, wide-ranging insight, strict ethical view, fair judgement, and executive power, which are essential characters to carry out his duties as Director, and enough knowledge and business experience to realize management vision of the Group. Based on these, the Company judged he is suitable for a Director, and nominated him as a candidate for Director.Personal history and positions at the Company January 2013 Corporate Officer; General Manager, Electronic Chemicals Division January 2016 Managing Corporate Officer; Chief Technology Officer (CTO)March 2016 Director; Managing Corporate Officer; Chief Technology Officer (CTO)January 2017 President and Chief Executive Officer (CEO) (up to the present)Important Concurrent Post: NoneTerm of office as a Director: 3 years Number of attendance at the Board of Directors' meeting: 14/14	6,700 shares

3.       Jun Tanaka (November 28, 1958)         7.       To be reelected         8.       To be reelected    Reason for nomination as a candidate for Director He took charge of development section through many years, promoted commercialization of lithium ion battery materials, and developed that business to be an "Advantage-establishing business" in the previous medium-term business plan. In 2017, he was appointed as CTO, and has been supervising and promoting technology strategy of the whole Company. He has high principles, wide-ranging insight, strict ethical view, fair judgement, and executive power, which are essential characters to carry out his duties as Director. Based on these, the Company judged he is suitable for a Director, and nominated him as a candidate for Director. Personal history and positions at the Company January 2012 Corporate Fellow; Deputy General Manager, Advanced Battery Materials Department January 2013 Corporate Officer; General Manager, Advanced Battery Materials Department January 2017 Managing Corporate Officer; Chief Technology Officer (CTO) March 2017 Director; Managing Corporate Officer; Chief Technology Officer (CTO) January 2019 Director; Managing Corporate Officer, in charge of Advanced Battery Materials Division, Institute for Integrated Product Development, Advanced Technology Laboratory, Corporate R&D and Intellectual Property departments; Chief Technology Officer (CTO) (up to the present)	Candidate No.	Name (Date of Birth)	Reason for nomination as a candidate for Director, Personal History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
Term of office as a Director: 2 years	3.	(November 28, 1958)	Reason for nomination as a candidate for DirectorHe took charge of development section through many years, promoted commercialization of lithium ion battery materials, and developed that business to be an "Advantage-establishing business" in the previous medium-term business plan. In 2017, he was appointed as CTO, and has been supervising and promoting technology strategy of the whole Company. He has high principles, wide-ranging insight, strict ethical view, fair judgement, and executive power, which are essential characters to carry out his duties as Director. Based on these, the Company judged he is suitable for a Director, and nominated him as a candidate for Director.Personal history and positions at the Company January 2012Joined the Company April 1982 Joined the Company January 2013 Corporate Fellow; Deputy General Manager, Advanced Battery Materials Department January 2017 Managing Corporate Officer; Chief Technology Officer (CTO)March 2017Director; Managing Corporate Officer; Chief Technology Officer (CTO)January 2019Director; Managing Corporate Officer, in charge of Advanced Battery Materials Division, Institute for Integrated Product Development, Advanced Technology Laboratory, Corporate R&D and Intellectual Property departments; Chief Technology Officer (CTO) (up to the present)	

Candidate	Name	Reason fo	or nomination as a candidate for Director,	Number of	
No.	(Date of Birth)	Person	Personal History, Positions at the Company,		
110.	(Date of Difui)	and Important Concurrent Posts		Company Held	
4.	Hidehito Takahashi (July 21, 1962) To be reelected	He has proven the jobs. After join corporate planni business strategy segment, and pro- He has high print fair judgement, a characters to can the Company juu- him as a candida Personal history an April 1986 February 2002 October 2004 October 2008 January 2013 October 2015 January 2016 January 2017 March 2017 July 2017 January 2019 Important Concurn Director, Chairn Incorporated	ad positions at the Company Joined Mitsubishi Bank, Ltd. (currently Bank of Mitsubishi UFJ, Ltd.) General Manager, Business Development Department, GE Japan Holding Corporation Asia Pacific President, GE Sensing & Inspection Technologies, GE Japan Holding Corporation President & CEO, Silicones Business, Momentive Performance Materials Japan Inc. President &CEO, GKN Driveline Japan plc Joined the Company Senior Corporate Fellow, Assistant to President Corporate Officer; General Manager, Corporate Officer; General Manager, Corporate Strategy Department Managing Corporate Officer Director; Managing Corporate Officer Director; Managing Corporate Officer, in charge of Ceramics Division Director; Managing Corporate Officer, in charge of Ceramics Division, Yokohama Plant, Shiojiri Plant and Corporate Strategy Department; General Manager, Carbon Division (up to the present)	2,100 shares	
			ance at the Board of Directors' meeting: 14/14		

Candidate No.	Name (Date of Birth)	Persona	r nomination as a candidate for Director, al History, Positions at the Company, nd Important Concurrent Posts	Number of Shares of the Company Held
5.	Keiichi Kamiguchi (September 3, 1958) To be reelected	He took charge of and drafted medii From 2015, he to segment, and fro measures to dimi principles, wide- judgement, and e to carry out his d Company judged as a candidate fo Personal history an April 1983 September 2008 January 2011 January 2013 January 2015 January 2017 March 2017 January 2019 Important Concurre Term of office as a	d positions at the Company 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 Corporate Officer Corporate Officer; Chief Risk Management Officer (CRO) Director; Corporate Officer; Chief Risk Management Officer (CRO) Director; Corporate Officer, in charge of Internal Audit, Legal, CSR & General Affairs, Human Resources and Purchasing & SCM departments; Chief Risk Management Officer (CRO) (up to the present)	4,200 shares

Candidate No.	Name (Date of Birth)	Reason for nomination as a candidate for Director, Personal History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
6.	Motohiro Takeuchi (September 23, 1960) To be newly elected	Reason for nomination as a candidate for DirectorHe took charge of corporate planning section and CeramicsDivision.From 2017, he drafted medium-term business plan arGeneral Manager, Corporate Strategy Department.From 2019as Chief Financial Officer (CFO) of the Group, he has beensupervising and promoting financial and accounting strategies ofthe Group in order to strengthen the Group's financial standing.He has high principles, wide-ranging insight, strict ethical view,fair judgement, and executive power, which are essentialcharacters to carry out his duties as Director.Bersonal history and positions at the CompanyJanuary 2013General Manager, Ceramics DivisionJanuary 2017Corporate Officer; General Manager,Corporate Officer; General Manager,Corporate Officer, in charge of Finance &Accounting and Information Systemsdepartments; Chief Financial Officer (CFO)March 2019(Planned changes in entrusted functions)Corporate Officer, in charge of InformationSystems Department; General Manager,Finance & Accounting Department; ChiefFinance & Accounting Department; ChiefFinance & Accounting Department; ChiefFinance I Officer (CFO) (up to the present)	2,300 shares
L	1		

Candidate No.	Name (Date of Birth)	Persona	r nomination as a candidate for Director, al History, Positions at the Company, nd Important Congurrant Posts	Number of Shares of the
7.	Masaharu Oshima (March 17, 1949) To be reelected Outside Independent	Reason for nomina We have received of the Company, development, bas a researcher of el- the position as O taken part in mar participated in co- with multiple con appropriately ful nominated him a Personal history an April 1974 November 1995 April 2006 October 2009 April 2013 May 2013 June 2013 June 2013 April 2014 March 2015 April 2015 July 2016 December 2016 Important Concurre Term of office as a	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, Institute for Solid State Physics, The University of Tokyo (incumbent) (up to the present) ent Post: None	O shares
		Number of attenda	nce at the Board of Directors' meeting: 14/14	

Candidate	Name	Reason for	r nomination as a candidate for Director,	Number of
No.	(Date of Birth)	Personal History, Positions at the Company, and Important Concurrent Posts		Shares of the
NO.	(Date of Birth)			Company Held
8.	Kiyoshi Nishioka (March 10, 1952) To be reelected Outside Independent	After taking part Nippon Steel Cor development pro expert knowledg been providing u business execution as an academic ro industry-academi appropriately full nominated him a		0 shares
		Number of attendar	nce at the Board of Directors' meeting: 11/11	

Candidate No.	Name (Date of Birth)		for nomination as a candidate for Director, onal History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
9.	Kozo Isshiki (January 28, 1946) To be newly elected Outside Independent	He has rich kr and financial i with valuable of the Compar- outside directo judged he can and nominated Personal history July 1969 April 1993 May 1994 June 1996 May 1998 June 2001 May 2005 July 2007 June 2009 June 2015	ination as a candidate for Director nowledge and experience of corporate management industry. Therefore, we expect him to provide us advice on the management and business execution ny. Moreover, he has filled various posts as or and auditor of many companies. We therefore appropriately fulfill his duties as Outside Director, d him as a candidate for Director. and positions at the Company Joined Japan Development Bank (currently Development Bank of Japan Inc.) General manager, General Affairs Department, Japan Development Bank Executive Secretary, Japan Development Bank General Manager, Industry & Technology Department, Japan Development Bank General Manager, Human Resources Department, Japan Development Bank Executive Director, Development Bank of Japan Inc. Chairman of the Board, Technology Alliance Investment, Ltd. Director, Fukoku Mutual Life Insurance Company (Outside Director) (incumbent) Auditor Isuzu Motors Limited (Outside Auditor), Director, Medical System Network Co., Ltd. (Outside Director) (incumbent) (up to the present)	0 shares
	Important Concurrent Post: None			

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

- 2. Mr. Motohiro Takeuchi and Mr. Kozo Isshiki are candidates to be newly elected.
- 3. Mr. Masaharu Oshima, Mr. Kiyoshi Nishioka and Mr. Kozo Isshiki are candidates for Outside Directors.
- 4. Mr. Oshima and Mr. Nishioka will have served as Outside Directors of the Company for four (4) years and one (1) year respectively at the close of this ordinary general meeting of shareholders.
- 5. Pursuant to the provisions of Articles of Incorporation, in case Mr. Oshima and Mr. Nishioka 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. Isshiki 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. Oshima and Mr. Nishioka 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. Isshiki has been nominated as a candidate for the Company's independent director.

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.

Mr. Isshiki was an employee of Development Bank of Japan Inc. Though the Company has business relations with Development Bank of Japan Inc. including borrowing money form it, the percentage of money borrowed from Development Bank of Japan Inc. 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. Isshiki will not have conflicting interests with general shareholders.

## Proposal No. 3: Election of One Audit & Supervisory Board Member

The term of office of Audit & Supervisory Board Member Saburo Muto is to expire at the close of this general meeting of shareholders. Therefore, the Company proposes election of one Audit & Supervisory Board Member to succeed Mr. Muto.

As to this proposal, approval from the Audit & Supervisory Board has been obtained.

The candidate for Audit & Supervisory Board Member is as listed below:

Name	Current Position at the Company	Statuses
Toshiharu Kato	Director	To be newly elected

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

Name	Current Position at the Company	Statuses	
Tetsu Moriki	Standing Statutory Member of Audit & Supervisory Board	Incumbent	
Hiroyuki Tezuka	Audit & Supervisory Board Member	Incumbent Outside Independent	
Kiyomi Saito	Audit & Supervisory Board Member	Incumbent Outside Independent	
Setsu Onishi	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.

Name (Date of Birth)		omination as a candidate for Audit & Supervisory Board Member, Personal History, Positions at the Company, and Important Concurrent Posts	Number of Shares of the Company Held
Toshiharu Kato (March 20, 1957) To be newly elected	He took charge From 2017, as C and promoted fi strengthen the C He has capacity and fairly audit Company judge and nominated	ation as a candidate for Audit & Supervisory Board Member of finance and accounting sections through many years. Chief Financial Officer (CFO) of the Group, he supervised nancial and accounting strategies of the Group in order to Group's financial standing. , knowledge, and experience rich enough to appropriately Directors' performance of their duties. Based on these, the d he is suitable for Audit & Supervisory Board Member, him as a candidate for Audit & Supervisory Board Member. ac andidate for Audit & Supervisory Board Member. Ind positions at the Company Joined Showa Aluminum Corporation (currently Showa Denko K.K.) General Manager, Finance & Accounting Department, of the Company 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) Director, Assistant to President (up to the present)	5,200 shares

Notes: 1. Mr. Toshiharu Kato does not have any special interest in the Company.

- 2. Mr. Toshiharu Kato is a candidate to be newly elected.
- 3. Mr. Toshiharu Kato engaged in finance and accounting sections of the Company through many years, and from 2017, he served as CFO, who supervises finance and accounting sections of the Company. Thus he has considerable knowledge about finance and accounting.