JBA TIBOR Operational Rules

Revised Version (November 26,2015~)	Previous Version
(Objective)	(Objective)
Article 1 (1) The JBA TIBOR Operational Rules ("Rules") set	Article 1 (1) The JBA TIBOR Operational Rules ("Rules") set
forth basic benchmark administration rules pertaining to the	forth basic benchmark administration rules pertaining to the
calculation and publication of Japanese Yen TIBOR and	calculation and publication of Japanese Yen TIBOR and
Euroyen TIBOR (collectively, "JBA TIBOR (Tokyo Interbank	Euroyen TIBOR (collectively, "JBA TIBOR (Tokyo Interbank
Offered Rate)") by the Ippan Shadan Hojin JBA TIBOR	Offered Rate)") by the Ippan Shadan Hojin JBA TIBOR
Administration ("JBATA") pursuant to Article 156-87 of the	Administration ("JBATA").
Financial Instruments and Exchange Act (Act No. 25 of April	
<u>13, 1948; "Act")</u> .	
(2) <u>In addition</u> to the Rules, the JBATA shall develop separate	(2) <u>Pursuant</u> to the Rules, the JBATA shall develop separate rules
rules and regulations set forth below as the operational rules	and regulations, including the JBA TIBOR Code of Conduct
defined in Article 156-87 of the Act, including the JBA TIBOR	("Code of Conduct"), which sets out rules to be abided by and
Code of Conduct ("Code of Conduct"), which sets out rules to	necessary procedures to be established by reference banks in
be abided by and necessary procedures to be established by	connection with their rate submission, and the guidelines to be
reference banks in connection with their rate submission, and	abided by the third parties which a part of JBA TIBOR
the guidelines to be abided by the third parties which a part of	calculation/publication operations is outsourced to ("Guidelines
JBA TIBOR calculation/publication operations is outsourced to	on Outsourcing").
("Guidelines on Outsourcing").	
(i) JBA TIBOR Code of Conduct ("Code of Conduct")	
(ii) <u>Guidelines</u> on <u>Outsourcing</u> JBA TIBOR	
Calculation/Publication Operations	

Revised Version (November 26,2015~)	Previous Version
(iii) Contingency Plan for JBA TIBOR Publication	
(iv) Conflict of Interest Management Policy	
(v) Complaints Consultation Management Rule of JBATA	
(3) In addition to the Rules and the policy, rules and guidelines set	(New item)
forth in each of the above items, the JBATA shall establish other	
policies, rules, and guidelines necessary for smooth calculation	
and publication of JBA TIBOR.	
(Definitions)	(Definitions)
Article 4	Article 4
(snip)	(snip)
(iv) Reference bank	(iv) Reference bank
The term "reference bank" shall represent a bank or financial	The term "reference bank" shall represent a bank or financial
institution, which is selected by the JBATA in accordance with	institution, which is selected by the JBATA in accordance with
the procedures set out in Article 35, as a bank or financial	the procedures set out in Article 35 of the Rules, as a bank or
institution, to submit to the JBATA reference rates for Japanese	financial institution, to submit to the JBATA reference rates for
Yen TIBOR and Euroyen TIBOR, respectively, in order for the	Japanese Yen TIBOR and Euroyen TIBOR, respectively, in order
JBATA to calculate and publish the JBA TIBOR.	for the JBATA to calculate and publish the JBA TIBOR.
(v) Reference rate	(v) Reference rate
The term "reference rate" shall represent a rate quoted and	The term "reference rate" shall represent a rate quoted and
submitted by reference banks to the JBATA for Japanese Yen	submitted by reference banks to the JBATA for Japanese Yen
TIBOR and Euroyen TIBOR, respectively, pursuant to Article	TIBOR and Euroyen TIBOR, respectively.

Revised Version (November 26,2015~)	Previous Version
<u>14</u> .	
(vi) Official rate	(vi) Official rate
The term "official rate" shall represent a rate calculated based on	The term "official rate" shall represent a rate published by the
reference rates collected and published by the information	information providers. The "official rate" and the "reference rate,"
providers for Japanese Yen TIBOR and Euroyen TIBOR,	which are defined in item (v) described above, shall be
respectively, pursuant to Articles 14 to 17. The "official rate"	collectively referred to as the "official rate, etc."
and the "reference rate," which are defined in item (v) described	
above, shall be collectively referred to as the "official rate, etc."	
(vii) Service provider	(vii) Service provider
The term "service provider" shall represent a company to which	The term "service provider" shall represent a company to which
the JBATA outsourced the JBA TIBOR calculation and other	the JBATA outsourced the JBA TIBOR calculation and other
relevant operations pursuant to Articles 13 and 43.	relevant operations pursuant to Articles 13 and 43 of the Rules.
(viii) Information provider	(viii) Information provider
The term "information provider" shall represent a company,	The term "information provider" shall represent a company,
which is selected by the JBATA pursuant to Article 45 to	which is selected by the JBATA pursuant to Article 45 of the
publish official rate, etc. sent by the service provider through	<u>Rules</u> to publish official rate, etc. sent by the service provider
online services or other similar methods.	through online services, periodicals or other similar methods.
(snip)	(snip)

Revised Version (November 26,2015~)	Previous Version
(JBA TIBOR Administration Committee)	(JBA TIBOR Administration Committee)
Article 7	Article 7
(1)	(1)
(snip)	(snip)
(iii)To report the management situation of JBA TIBOR	(iii)To report the management situation of JBA TIBOR
administration to the Board of Directors and the JBA	administration to the Board of Directors and the JBA
TIBOR Administration Committee defined under Article 8	TIBOR Administration Committee defined under Article 8
	of the Rules
(snip)	(snip)
(4) Where the Administration Committee resolves any matter	(4) Where the Administration Committee resolves any matter
pursuant to the preceding paragraph, it shall report its	pursuant to the preceding paragraph, it shall report its
resolution to the Board of Directors.	resolution to the Board of Directors and the JBA TIBOR
	Oversight Committee.
(snip)	(snip)
(JBA TIBOR Oversight Committee)	(JBA TIBOR Oversight Committee)
Article 8	Article 8
(1)	(1)
(snip)	(snip)
(e) The review of <u>establishment</u> , amendments <u>and abolition</u> to	(e) The review of amendments to the rules and regulations
the rules and regulations related to the JBA TIBOR	related to the JBA TIBOR
(f) The review of an internal audit plan and the results of such	(f) The review of an internal audit plan and the results of such

Revised Version (November 26,2015~)	Previous Version
audits of the JBATA prescribed in Article 23	audits of the JBATA prescribed in Article 23 of the Rules
(snip)	(snip)
(2) The Oversight Committee investigates and confirms the	(2) The Oversight Committee investigates and confirms the
overall operations of the JBATA, which are not limited to the	overall operations of the JBATA, which are not limited to the
matters to be resolved to the Board of Directors in the	matters to be resolved to the Board of Directors in the
preceding paragraph, by the Oversight Committee itself or by	preceding paragraph, by the Oversight Committee itself or by
Oversight Committee Office defined in Article 12 with	Oversight Committee Office with instruction of the
instruction of the Committee. These activities include	Committee. These activities include overseeing and
overseeing and challenging the scrutiny and monitoring of	challenging the scrutiny and monitoring of inputs or
inputs or submissions by the JBATA.	submissions by the JBATA.
(3) The Board of Directors selects the member of the Oversight	(3) The Board of Directors selects the member of the Oversight
Committee. The members should be comprised of lawyers,	Committee. The members should be comprised of lawyers,
accountants, academic experts, and other experts who have the	accountants, academic experts, and other experts who have the
knowledge about the related laws, regulations, accounting,	knowledge about the related laws, regulations, accounting,
audit and/or corporate governance. The members shall not	audit and/or corporate governance. The members shall not be
include persons who are working for or belonging to financial	included parties such as reference banks which may have
institutions (as defined in each item set out in Article 2(i) of	conflict of interest to maintain its independence. The members
the Deposit Insurance Act (Act No. 34 of April 1, 1971); the	of the Oversight Committee shall, upon assuming the position
same shall apply in items (i) and (ii) of Article 21(3)) which	of a member, inform the JBATA whether he/she has any
may have conflict of interest to maintain its independence. The	conflict of interest in the JBATA's operations, and if so, shall
members of the Oversight Committee shall, upon assuming the	inform the details of such a conflict of interest. Any

Revised Version (November 26,2015~)	Previous Version
position of a member, inform the JBATA whether he/she has	subsequent change in conflicts of interest shall also be reported
any conflict of interest in the JBATA's operations, and if so,	to the JBATA. Further, any member who has a conflict of
shall inform the details of such a conflict of interest. Any	interest in the Oversight Committee's resolution shall not
subsequent change in conflicts of interest shall also be reported	participate in such resolution.
to the JBATA. Further, any member who has a conflict of	
interest in the Oversight Committee's resolution shall not	
participate in such resolution.	
(JBA TIBOR Operation Department)	(JBA TIBOR Operation Department)
Article 9	Article 9
(snip)	(snip)
(2) The Operation Dept. shall report the performance of its	(2) The Operation Dept. shall report the performance of its
duties, which are set out under the foregoing items (i) and (ii)	duties, which are set out under the foregoing items (i) and (ii)
of the preceding paragraph, to the Administration Committee	of paragraph (1), to the Administration Committee and the
and the Oversight Committee on a regular basis.	Oversight Committee on a regular basis.

Revised Version (November 26,2015~)	Previous Version
(JBA TIBOR Oversight Committee Office)	(JBA TIBOR Oversight Committee Office)
Article 12 The JBA TIBOR Oversight Committee Office	Article 12 The JBA TIBOR Oversight Committee Office
("Oversight Committee Office"), as a secretariat function of	("Oversight Committee Office"), as a secretariat function
the Oversight Committee, shall assume responsibility for,	under the Oversight Committee, shall assume responsibility
among other things, the organization of the Oversight	for, among other things, the organization of the Oversight
Committee's meetings, reception of complaints and	Committee's meetings, reception of complaints and
consultation with regards to JBA TIBOR, and investigation in	consultation with regards to JBA TIBOR, and investigation in
accordance with the Oversight Committee's instructions.	accordance with the Oversight Committee's instructions.
(JBA TIBOR publication)	(JBA TIBOR publication)
Article 13 (1) The JBA TIBOR shall be calculated and published	Article 13 (1) The JBA TIBOR shall be calculated and published
based on the reference rates submitted by reference banks to the	based on the reference rates submitted by reference banks to the
JBATA in accordance with the definitions set out in items (i)	JBATA in accordance with the definitions set out in items (i)
and (ii) of Article 4.	and (ii) of Article 4 of the Rules.
(2) Pursuant to Article 43, the JBATA may outsource the	(2) Pursuant to Article 43 <u>of the Rules</u> , the JBATA may outsource
calculation and publication operations of the JBA TIBOR	the calculation and publication operations of the JBA TIBOR
described in the preceding paragraph ("calculation operations,	described in the preceding paragraph ("calculation operations,
etc.") to the service provider. In such cases, the JBA TIBOR	etc.") to the service provider. In such cases, the JBA TIBOR
calculation shall follow the procedures stipulated in the	calculation shall follow the procedures stipulated in the
following five articles.	following five articles.

Revised Version (November 26,2015~)	Previous Version
(Rate submission procedures by reference banks)	(Rate submission procedures by reference banks)
Article 14 (1) Reference banks shall submit their reference rates	Article 14 (1) Reference banks shall submit their reference rates
for Japanese Yen TIBOR and Euroyen TIBOR respectively to	for Japanese Yen and Euroyen respectively to the service
the service provider no later than 11:20 a.m. on every business	provider no later than 11:20 a.m. on every business day. In
day. In principle, any revision after 11:20 a.m. is not allowed.	principle, any revision after 11:20 a.m. is not allowed.
(snip)	(snip)
(JBA TIBOR calculation by the service provider)	(JBA TIBOR calculation by the service provider)
Article 15	Article 15
(snip)	(snip)
(Deleted)	(3) The Operation Dept. shall review official rate, etc. presented
	by the service provider and grant the permission to publish such
	rates. Upon receipt of permission, the service provider shall
	transmit official rate, etc. to the information providers, which
	then publish such rates.
(Review of the reference rates by the JBATA)	(Review of the reference rates by the JBATA)
Article 16 (1) The Operation Dept. shall check (review) official	Article 16 (1) The Operation Dept. shall check (review) official
rate, etc., which is presented by the service provider pursuant to	rate, etc., which is presented by the service provider pursuant to
the preceding article, and grant permission to the service	the preceding article, and grant permission to the service
provider to publish official rate, etc.	provider to publish official rate, etc.
Such permission shall be granted by the personnel in a	Such permission shall be granted by the personnel in a

Revised Version (November 26,2015 \sim)	Previous Version
managerial position of the Operation Dept. (unless a request is	managerial position of the Operation Dept.
made to the back-up institution to review the JBA TIBOR and	
grant such permission pursuant to Article 47(2)).	
(snip)	(snip)
(The service provider's publication through the information	(The service provider's publication through the information
providers)	providers)
Article 17 The service provider shall transmit official rate, etc. to	Article 17 The service provider shall transmit official rate, etc. to
the information providers upon obtaining permission from the	the information providers upon obtaining permission from the
Operation Dept. pursuant to the preceding article. The	Operation Dept. pursuant to Article 16 of the Rules. The
information providers shall immediately publish official rate	information providers shall immediately publish official rate
and also the reference rates of each reference bank.	and also the reference rates of each reference bank.
(Revision of rates after publication)	(Revision of rates after publication)
Article 18 (1) In the event that the JBATA needs to revise the	Article 18 (1) In the event that the JBATA needs to revise the JBA
official rate, etc. after publication for unavoidable reasons, the	TIBOR after publication for unavoidable reasons, the
Administration Committee shall discuss the revision, taking	Administration Committee shall discuss the revision, taking
into consideration, among other things, reasons for the revision	into consideration, among other things, reasons for the revision
and impact of the revision on contracts referring to the JBA	and impact of the revision on contracts referring to the JBA
TIBOR. The decision on the revision shall be made by the	TIBOR. The decision on the revision shall be made by the
Board of Directors.	Board of Directors.
(2) Where official rate, etc. is revised pursuant to the preceding	(2) Where official rate is revised pursuant to the preceding

Revised Version (November 26,2015~)	Previous Version
paragraph, the JBATA shall inform the revision to the information providers through the service provider, and make public announcement about the revision from the JBATA.	paragraph, the JBATA shall inform the revision to the information providers through the service provider, and make public announcement about the revision from the JBATA.
(Minimum number of reference banks, etc.)	(Minimum number of reference banks, etc.)
Article 19	Article 19
(2) Should the number of reference banks temporarily falls below the floor prescribed in the preceding paragraph due to, among <u>other things</u> , emergencies, such as severe damages of relevant facilities and electricity outage, as well as excessive market stress and a sharp decrease of reference banks, steps shall be taken in accordance with the contingency plan defined in Article 46.	(2) Should the number of reference banks temporarily falls below the floor prescribed in the preceding paragraph due to emergencies, such as severe damages of relevant facilities and electricity outage, as well as excessive market stress and a sharp decrease of reference banks, steps shall be taken in accordance with the contingency plan defined in Article 46 of the Rules.
(Processes and frameworks for the management of conflicts of	(Processes and frameworks for the management of conflicts of
interest)	interest)
Article 21 (3)	Article 21 (3)
(snip)	(snip)
(ii) The members of the Oversight Committee shall be selected	(New item)
from persons other than those who are working for or	
belonging to financial institutions as stipulated in Article	
<u>8(3).</u>	

Revised Version (November 26,2015~)	Previous Version
(iii) The revision of the JBA TIBOR definitions and other	(ii) The revision of the JBA TIBOR definitions and other
significant matters shall be reviewed by the Oversight	significant matters shall be reviewed by the Oversight
Committee.	Committee.
(iv) To ensure the soundness of rate submissions by reference	(iii) To ensure the soundness of rate submissions by reference
banks, the Code of Conduct shall be developed and require	banks, the Code of Conduct shall be developed and require
reference banks to establish internal frameworks. The	reference banks to establish internal frameworks. The
JBATA shall monitor their status of compliance with the	JBATA shall monitor their status of compliance with the
frameworks.	frameworks.
(<u>v</u>) An appropriate administration framework shall be	(<u>iv</u>) An appropriate administration framework shall be
maintained by, for example, limiting operations outsourced	maintained by, for example, limiting operations outsourced
to the service provider to the simple ones, such as	to the service provider to the simple ones, such as
collection, calculation and publication.	collection, calculation and publication.
(<u>vi</u>) The documents considered material in light of conflicts of	(v) The documents considered material in light of conflicts of
interest management and the transparency of the JBA	interest management and the transparency of the JBA
TIBOR (e.g. relevant rules and audit results) shall be	TIBOR (e.g. relevant rules and audit results) shall be
disclosed. If there is any individual case of a conflict of	disclosed. If there is any individual case of a conflict of
interest that is considered material to be disclosed to the	interest that is considered material to be disclosed to the
JBA TIBOR users, such a case shall be disclosed to users.	JBA TIBOR users, such a case shall be disclosed to users.
The Oversight Committee shall discuss whether to be such a	The Oversight Committee shall discuss whether to be such a
case, with the final decision being made by the Board of	case, with the final decision being made by the Board of
Directors.	Directors.
(vii) In respect of conflicts of interest, information shall be	(vi) In respect of conflicts of interest, information shall be

Revised Version (November 26,2015~)	Previous Version
treated with the utmost care and be thoroughly managed on	treated with the utmost care and be thoroughly managed on
a case-by-case basis. The JBATA requires that parties shall	a case-by-case basis. The JBATA requires that parties shall
adopt adequate measures to manage conflicts of interest	adopt adequate measures to manage conflicts of interest
promptly and fairly. In particular, they shall consider	promptly and fairly. In particular, they shall consider
establishing effective procedures to control the exchange of	establishing effective procedures to control the exchange of
information between relevant persons, who take part in	information between relevant persons, who take part in
activities that give rise to a risk of a conflict of interests.	activities that give rise to a risk of a conflict of interests.
(viii) Pursuant to Article 30(1), Management and employees	(New item)
of the JBATA and members of the Planning Committee,	
Administration Committee and Oversight Committee shall	
not divulge confidential information concerning the	
JBATA's operations obtained in the course of their duties to	
third parties.	
(ix) Pursuant to Article 30(2), Management and employees of	(New item)
the JBATA and members of the Planning Committee,	
Administration Committee and Oversight Committee shall	
not use information obtained concerning the JBATA's	
operations for their own interests or for third party's	
interests.	
(x) Pursuant to Article 25(1), the JBATA shall establish a	(New item)
whistle-blowing system in order to detect manipulation and	
misconduct related to the JBA TIBOR at an earlier stage.	

Revised Version (November 26,2015~)	Previous Version
(xi) Pursuant to Article 32, the JBATA shall ensure that	(New item)
remuneration plans for its executives, employees and	
committee members are appropriately designed and	
implemented by giving due regard to risk management and	
compliance in order to avoid incentivizing manipulation of	
the JBA TIBOR, for example not setting a JBA	
TIBOR-based remuneration.	
(4) Management and employees of the Administration shall	(4) Management and employees of the Administration shall
comply with the processes and frameworks for the	comply with the processes and frameworks for the
management of conflicts of interest set out in the preceding	management of conflicts of interest set out the preceding
three paragraphs when they conduct their operations.	paragraph when they conduct their operations.
(Establishment of process to address consultation and	(Establishment of process to address consultation and
complaints)	complaints)
Article 24	Article 24
(snip)	(snip)
(4) Specific measures to be taken for such complaints/consultation	(4)Specific measures to be taken for such complaints/consultation
shall be discussed and implemented by relevant departments of	shall be discussed and implemented by relevant departments of
the JBATA in collaboration with the Oversight Committee	the JBATA. The implementation of such measures shall be
Office (including a notification of the result of actions taken to	reported periodically to the Oversight Committee, which
address a complaint to those who made that complaint). The	reviews the content of such reporting. Based on the result of its
implementation of such measures shall be reported periodically	review, the Oversight Committee shall recommend necessary

Revised Version (November 26,2015~)	Previous Version
to the Oversight Committee, which reviews the content of such	actions to be taken (for example, outsourcing the review of the
reporting. Based on the result of its review, the Oversight	JBA TIBOR to external bodies) to the Board of Directors as
Committee shall recommend necessary actions to be taken (for	necessary.
example, outsourcing the review of the JBA TIBOR to external	
bodies) to the Board of Directors as necessary.	
(snip)	(snip)
(6) The JBATA shall follow Articles 48 and 49 when reviewing the	(6) The JBATA shall follow Articles 48 and 49 of the Rules when
administration, definitions, calculation methods, etc. of the JBA	reviewing the administration, definitions, calculation methods,
TIBOR pursuant to the preceding <u>five</u> paragraphs.	etc. of the JBA TIBOR pursuant to the preceding paragraphs (1)
	<u>to (5)</u> .

Revised Version (November 26,2015~)	Previous Version
(Establishment of a whistle-blowing system)	(Establishment of a whistle-blowing system)
Article 25 (1) The JBATA shall set up a helpline system within the	Article 25 (1) The JBATA shall set up a helpline system within the
Compliance Office so that personnel of the JBATA, companies	Compliance Office so that personnel of the JBATA, companies
and their personnel to which the JBA TIBOR-related operations	and their personnel to which the JBA TIBOR-related operations
are outsourced and personnel of reference banks (i.e. persons	are outsourced and personnel of reference banks can report and
who are involved in the JBA TIBOR operations) can report and	consult about manipulation and misconduct related to the JBA
consult about manipulation and misconduct related to the JBA	TIBOR in order to detect such incidents at an earlier stage. The
TIBOR in order to detect such incidents at an earlier stage. The	helpline system shall encompass helplines connected to internal
helpline system shall encompass helplines connected to internal	contacts and also to independent, external bodies.
contacts and also to independent, external bodies.	
(snip)	(snip)

Revised Version (November 26,2015~)	Previous Version
(Retention of records regarding the JBA TIBOR calculation,	(Retention of records regarding the JBA TIBOR calculation,
etc.)	etc.)
Article 26 The JBATA shall properly retain the records set out	Article 26 The JBATA shall properly retain the records set out
below for five years after such records are created.	below for five years after such records are created.
(i) Reference rates and official rates	(i) <u>Reference banks'</u> reference rates and the JBA TIBOR official
(snip)	rates
	(snip)
(iii) Documents, etc. submitted by reference banks to the JBATA	(iii) Documents submitted by reference banks to the JBATA in
in accordance with the Code of Conduct	accordance with the Code of Conduct
(snip)	(snip)
(iv) Records of communication with reference banks and the	(iv) Records of communication with reference banks and the
service provider in connection with the <u>determination</u> of official	service provider in connection with the <u>calculation</u> of <u>the JBA</u>
rate	TIBOR official rate
(snip)	(snip)
(vii) Records of audits stipulated under Article 23	(vii) Records of audits stipulated under Article 23 of the Rules
(viii) If applicable, records of extraordinary measures which are	(viii) If applicable, records of extraordinary measures which are
not those procedures specified in the Rules but are taken in	not specified in the Rules but are taken in determining the JBA
determining the JBA TIBOR official rate	TIBOR official rate

Revised Version (November 26,2015 \sim)	Previous Version
(Dissemination to users, etc. concerning reminders regarding	(Dissemination to users, etc. concerning reminders regarding
the use of the JBA TIBOR)	the use of the JBA TIBOR)
Article 27 (1) The JBATA shall announce terms and conditions	Article 27 (1) The JBATA shall disseminate to users or other
regarding the use of the JBA TIBOR set out in each of the	relevant parties regarding the use of the JBA TIBOR by
following items and disseminate them to users or other relevant	announcing them to the public or by other means.
parties.	
(i) Due to severe damages of the relevant facilities, electricity	(i) Due to severe damages of the relevant facilities, electricity
outage and other similar events, excessive market stress,	outage and other similar events, excessive market stress,
decrease in reference banks and other operational risks	decrease in reference banks and other operational risks
arising from the JBA TIBOR calculation, there is a	arising from the JBA TIBOR calculation, there is a
possibility that the calculation and publication of the JBA	possibility that the calculation and publication of the JBA
TIBOR is conducted not in usual process, suspended, or that	TIBOR is conducted not in usual process, suspended, or that
the rates may be revised after the publication. This may	the rates may be revised after the publication. This may
have an impact on those contracts referring to the JBA	have an impact on those contracts referring to the JBA
TIBOR by affecting a debtor-creditor relationship of the	TIBOR by affecting a debtor-creditor relationship of the
parties to the contracts which depends on the JBA TIBOR,	parties to the contracts which depends on the JBA TIBOR,
or by affecting the market value of financial instruments.	or by affecting the market value of financial instruments.
Further, in cases where calculation and publication of the	Further, in cases where calculation and publication of the
JBA TIBOR are difficult due to severe damages of the	JBA TIBOR are difficult due to severe damages of the
relevant facilities, electricity outage and other similar	relevant facilities, electricity outage and other similar
events, excessive market stress, decrease in reference banks	events, excessive market stress, decrease in reference banks
described above, JBA TIBOR could be calculated and	described above, JBA TIBOR could be calculated and

Revised Version (November 26,2015~)	Previous Version
published by the methodology provided in the Contingency	published by the methodology provided in the Contingency
Plan for JBA TIBOR Publication ("Contingency Plan")	Plan for JBA TIBOR Publication ("Contingency Plan")
under Article 46. In such cases, the previous day's JBA	under Article 46 of the Rules. In such cases, the previous
TIBOR could be used as the current day's JBA TIBOR.	day's JBA TIBOR could be used as the current day's JBA
(snip)	TIBOR.
	(snip)
(Submission and reporting to relevant authorities)	(Submission and reporting to relevant authorities)
Article 29 The JBATA shall cooperate with audit bodies and other	Article 29 The JBATA shall cooperate with audit bodies and other
relevant authorities by submitting and reporting records and	relevant authorities by submitting and reporting records and
audit results retained pursuant to Article 26 to them	audit results retained pursuant to Article 26 of the Rules to them
immediately upon their request.	immediately upon their request.
(Obligation of confidentiality by personnel involved in the JBA	(Obligation of confidentiality by personnel involved in the JBA
TIBOR administration)	TIBOR administration)
Article 30	Article 30
(snip)	(snip)
(3) The preceding two paragraphs shall apply even after such	(3) Paragraphs (1) and (2) shall apply even after such management
management and employees of the JBATA and members of the	and employees of the JBATA and members of the Planning
Planning Committee, Administration Committee and Oversight	Committee, Administration Committee and Oversight
Committee are removed from their respective positions.	Committee are removed from their respective positions.

Revised Version (November 26,2015~)	Previous Version
(Minutes of the Board of Directors and the committees)	(Minutes of the Board of Directors and the committees)
Article 33 The JBATA shall take the minutes of the Board of	Article 33 The JBATA shall take the minutes of the Board of
Directors and the committees which are stipulated under	Directors and the committees which are stipulated under
Articles 5 to 8 and shall <u>cooperate with</u> relevant authorities	Articles 5 to 8 of the Rules and shall make them available to
upon request of inspection of such minutes.	relevant authorities upon request.
(Recruitment and selection of reference banks)	(Recruitment and selection of reference banks)
Article 35 (1) The selection of reference banks as stated in item (i)	Article 35 (1) The selection of reference banks as stated in item (i)
(b), paragraph (1) of Article 7, shall be carried out in line with	(b), paragraph (1) of Article 7 of the Rules, shall be carried out
the procedures specified in the following five paragraphs.	in line with the procedures specified in the following
	paragraphs.
(2) The JBATA shall recruit and select reference banks every year.	(2) The JBATA shall recruit and select reference banks for rate
(snip)	submissions every year.
	(snip)
(Report of reference bank's breaches of the Code of Conduct)	(Report of reference bank's breaches of the Code of Conduct)
Article 41 (1) Notwithstanding the preceding two articles, once the	Article 41 (1) Notwithstanding the preceding two articles, once the
JBATA identifies a doubt about the appropriateness of rate	JBATA identifies a doubt about the appropriateness of rate
submissions by reference banks or breaches of the Code of	submissions by reference banks or breaches of the Code of
Conduct by reference banks, it shall report the fact to the	Conduct by reference banks, it shall report the fact to the
Oversight Committee and relevant authorities promptly.	Oversight Committee promptly.

Revised Version (November 26,2015~)	Previous Version
(snip)	(snip)
(3) In consultation with relevant authorities, the JBATA shall	(3) The JBATA shall disclose, as necessary, the action taken as a
disclose, as necessary, the action taken as a result of receiving	result of receiving recommendations from the Oversight
recommendations from the Oversight Committee.	Committee.
(Revocation of reference bank selection)	(Revocation of reference bank selection)
Article 42 (1)	Article 42 (1)
(snip)	(snip)
(iii) The bank is assessed as being no longer eligible for the	(iii) The bank is assessed as being no longer eligible for the
reference bank selection in light of the selection criteria as	reference bank selection in light of the selection criteria as
stipulated in Article 35 due to changes in its business or for	stipulated in Article 35 of the Rules due to changes in its
other reasons; or	business or for other reasons; or
(snip)	(snip)
(Outsourced administrative operations including official rates	(Outsourced administrative operations including official rates
calculation)	calculation)
Article 43	Article 43
(snip)	(snip)
(2) The JBA TIBOR shall disclose the matters set out in each of	(2) The operations outsourced shall <u>be</u> disclosed where they have
the items below with regard to the operations outsourced, etc.	the impacts on the JBA TIBOR users
(i) The trade name, company name or name of the service	

Revised Version (November 26,2015~)	Previous Version
provider	
(ii) The nature of business activities of the service provider	
(iii) In addition to the preceding two items, matters that may	
have an impact on the JBA TIBOR users, etc. resulting from	
outsourcing calculation operations to the service provider	
(3) The JBATA shall re-select the service provider, in principle,	(3) The service provider shall be re-selected, in principle, every
every five years.	five years.
(4) In the event of any situation where the above operations cannot	(4) In the event of any situation where the above operations cannot
be outsourced to the service provider due to termination of a	be outsourced due to termination of a service contract with the
service contract with the service provider or other reasons, the	service provider or other reasons, the Operation Dept. shall
Operation Dept. shall conduct the calculation operations until a	conduct the calculation operations until a replacement is
replacement is selected.	selected.
(Supervision of the service provider)	(Supervision of the service provider)
Article 44	Article 44
(snip)	(snip)
(2) The JBATA shall periodically monitor the framework for, and	(2) The JBATA shall periodically monitor the framework for, and
the implementation of, the operations outsourced to other	the implementation of, the operations outsourced to other
service provider, including the back-up institution as stipulated	service provider, including the back-up institution as stipulated
in Article 47.	in Article 47 of the Rules.
(3) The Operation Dept. shall report the results of the monitoring	(3) The Operation Dept. shall report the results of the monitoring
as stated in the preceding two paragraphs to the Administration	as stated in paragraphs (1) and (2) to the Administration

Revised Version (November 26,2015~)	Previous Version
Committee, the Oversight Committee and the Board of	Committee, the Oversight Committee and the Board of
Directors.	Directors.
(Selection of Information Providers)	(Selection of Information Providers)
Article 45 (1) When the JBATA selects an information provider, a	Article 45 (1) The selection of an information provider shall be
decision shall be made by the Board of Directors after	decided by the Board of Directors after discussion at the
discussion at the Administration Committee. In submitting	Administration Committee. In submitting matters for
matters for deliberation to the Board of Directors, the matters	deliberation to the Board of Directors, the matters shall also be
shall also be reported to the Oversight Committee.	reported to the Oversight Committee.
(snip)	(snip)

Revised Version (November 26,2015~)	Previous Version
(Establishment of a contingency plan)	(Establishment of a contingency plan)
Article 46 (1) The JBATA shall establish "Contingency Plan for	Article 46 (1) The JBATA shall establish "Contingency Plan for
JBA TIBOR Publication" that sets out measures to prepare for	JBA TIBOR Publication" ("Contingency Plan") that sets out
and to cope with the occurrence of emergencies, such as	measures to prepare for and to cope with the occurrence of
electricity outage or severe damages of relevant facilities	emergencies, such as electricity outage or severe damages of
("emergencies") and for the cases where the JBA TIBOR	relevant facilities ("emergencies") and for the cases where the
calculation/publication is difficult, in contradiction to the intent	JBA TIBOR calculation/publication is difficult, in contradiction
of the JBATA, due to excessive market stress or decrease in	to the intent of the JBATA, due to excessive market stress or
reference banks.	decrease in reference banks.
(2) The Contingency Plan as stated in <u>the preceding</u> paragraph shall cover the cases where the service provider cannot carry out its outsourced operations in times of disaster or other emergencies.	(2) The Contingency Plan as stated in paragraph (1) shall cover the cases where the service provider cannot carry out its outsourced operations in times of disaster or other emergencies.
(Back-up institution of the JBATA)	(Back-up institution of the JBATA)
Article 47	Article 47
(snip)	(snip)
(2) In accordance with the Contingency Plan as stated in the	(2) In accordance with the Contingency Plan as stated in the
preceding article, the JBATA shall promptly request a back-up	preceding paragraph, the JBATA shall promptly request a
institution to act in the position of the JBATA to review the JBA	back-up institution to act in the position of the JBATA to review
TIBOR and to grant the service provider permission to publish	the JBA TIBOR and to grant the service provider permission to

Revised Version (November 26,2015~)	Previous Version
the JBA TIBOR, in case it is determined that the JBATA itself is	publish the JBA TIBOR, in case it is determined that the JBATA
unable to conduct such activities and in other similar cases.	itself is unable to conduct such activities.
(snip)	(snip)
(4) The Operation Dept. shall periodically verify and report to the	(4) The Operation Dept. shall periodically verify and report to the
Administration Committee, the Oversight Committee and the	Administration Committee, the Oversight Committee and the
Board of Directors the framework for, and the implementation	Board of Directors the framework for, and the implementation
of, the operations outsourced to the back-up institution pursuant	of, the operations outsourced to the back-up institution pursuant
to paragraphs (2) and (3) of Article 44.	to paragraphs (2) and (3) of Article 44 of the Rules.
(5) The JBATA shall disclose the matters set out below with regard	(5) The JBATA shall disclose the back-up institution and the
to the operations outsourced to the back-up institution.	operations outsourced where they have the impacts on the JBA
(i) The trade name, company name or name of the back-up	TIBOR users, etc.
institution	
(ii) The nature of business activities of the back-up institution	
(iii) In addition to the preceding two items, matters that may	
have an impact on the JBA TIBOR users, etc. resulting from	
outsourcing calculation operations to the back-up institution	

Revised Version (November 26,2015~)	Previous Version
(Periodical review of operational framework)	(Periodical review of operational framework)
Article 48 (1) The JBATA shall assess and review the definitions,	Article 48 (1) The JBATA shall assess and review the definitions,
calculation method and overall operation of the JBA TIBOR at	calculation method and overall operation of the JBA TIBOR at
the Administration Committee, in consideration of, among other	the Administration Committee, in consideration of relevant
things, the matters set out in the following items and feedbacks	market conditions and feedbacks provided by external parties to
provided by external parties to the JBATA at least annually in	the JBATA.
principle.	
(i) Conditions of the Japan unsecured call market and the Japan	
Euroyen market, and the adequacy of the percentage of	
transactions executed by reference banks in these markets	
(ii) Conditions of relevant markets other than the Japan	
unsecured call market and the Japan Euroyen market	
(iii) Reasonableness of the basis for reference rate calculation	
by reference banks	
(2) With regard to the assessment and review at the Administration	(2) With regard to the assessment and review at the Administration
Committee as set forth in the preceding paragraph, the JBATA	Committee as set forth in the preceding paragraph, the JBATA
shall report to the Oversight Committee at least annually, and	shall report to the Oversight Committee at least annually, and
the Oversight Committee shall examine the contents of such	that the Oversight Committee shall examine the contents of
report and make recommendations to the Board of Directors, as	such report and make recommendations to the Board of
necessary. The matters set out in each item of the preceding	Directors, as necessary.
paragraph shall be disclosed in accordance with the decision by	
the Board of Directors regardless of whether such	

Revised Version (November 26,2015~)	Previous Version
recommendations are made to the Board of Directors.	
(snip)	(snip)
(4) If, as a result of the assessment and review pursuant to	(New item)
paragraph (1), the JBATA concludes that a situation set out in	
any of the items of paragraph (1) of following article exists, it	
shall consider changes to the definitions or calculation methods	
of the JBA TIBOR in accordance with the procedures stipulated	
in the following article.	
(5) Notwithstanding the provisions of paragraphs (1) to (3), a	(4) Notwithstanding the above, a review of the scope and
review of the scope and management method of conflicts of	management method of conflicts of interest shall be considered
interest shall be considered in accordance with the provisions of	in accordance with the provisions of Article 21 of the Rules.
Article 21.	
(Changes in the definitions or calculation methods of the JBA	(Changes in the definitions or calculation methods of the JBA
TIBOR)	TIBOR)
Article 49 (1) The JBATA shall consider changes in the definitions	Article 49 (1) The JBATA shall consider changes in the definitions
or calculation methods of the JBA TIBOR in cases where any	or calculation methods of the JBA TIBOR in cases where any
of the following situations continues to exist for a certain	of the following situations continues to exist for a certain
period of time and there is no prospect of early remediation of	period of time and there is no prospect of early remediation of
such situation(s), which has led to a conclusion that the JBA	such situation(s), which may make the JBA TIBOR no longer
TIBOR may no longer be representative as benchmark:	representative as benchmark:
(i) where there have been any structural changes in the Japan	(i) where there have been any structural changes in the Japan

Revised Version (November 26,2015~)	Previous Version
unsecured call money market or the Japan Offshore Market	unsecured call money market or the Japan Offshore Market
that may require changes in the definitions, calculation	that may require changes in the definitions, calculation
methods of the JBA TIBOR; or	methods; or
(snip)	(snip)
(3) When the JBATA considers changes in the definitions,	(3) When the JBATA considers changes in the definitions,
calculation methods of the JBA TIBOR pursuant to the	calculation methods of the JBA TIBOR pursuant to paragraphs
foregoing two paragraphs, such change shall be decided by the	(1) and (2), such change shall be decided by the Board of
Board of Directors after discussion at the Administration	Directors after discussion at the Administration Committee.
Committee. The Oversight Committee shall scrutinize and	The Oversight Committee shall scrutinize and challenge as
challenge as necessary the discussion. This consideration and	necessary the discussion. This consideration and decision
decision shall, to the utmost extent, reflect an objective of	shall, to the utmost extent, reflect an objective of continuously
continuously ensuring the soundness of the JBA TIBOR	ensuring the soundness of the JBA TIBOR determination,
determination, considering the effect of such change on the	considering the effect of such change on the stability of the
stability of the financial economy, the scope of contracts	financial economy, the scope of contracts referring to the JBA
referring to the JBA TIBOR, and the degree of the impact of	TIBOR, and the degree of the impact of such change on the
such change on the contracts. As a result of the consideration	contracts. As a result of the consideration as stated herein,
as stated herein, where it is deemed necessary to consider	where it is deemed necessary to consider suspending the
suspending the ongoing publication of the JBA TIBOR, etc.,	ongoing publication of the JBA TIBOR, rather than changing
rather than changing the definitions and calculation methods,	the definitions and calculation methods, such suspension shall
such suspension, etc. shall be considered in accordance with	be considered in accordance with Article 51 of the Rules.
Article 51. However, this shall not preclude simultaneously	However, this shall not preclude simultaneously considering
considering the change in the definition and methodology	the change in the definition and methodology pursuant hereto

Revised Version (November 26,2015~)	Previous Version
pursuant hereto and the suspension, etc. pursuant to Article 51.	and the suspension pursuant to Article 51 of the Rules.
(4) If the change considered pursuant to the foregoing three	(4) If the change considered pursuant to paragraphs (1) to (3) is
paragraphs is deemed material (a material change mean that the	deemed material (a material change mean that the change may
change may significantly undermine the similarity with the	significantly undermine the similarity with the pre-change JBA
pre-change JBA TIBOR, or is reasonably expected to have a	TIBOR, or is reasonably expected to have a significant impact
significant impact on the level of the JBA TIBOR rate), the	on the level of the JBA TIBOR rate), the JBATA shall seek
JBATA shall seek public comment and hold discussions with	public comment and hold discussions with stakeholders, as
stakeholders, as appropriate.	appropriate.
(snip)	(snip)
(6) In seeking public comment as stated in the foregoing two	(6) In seeking public comment as stated in paragraphs (4) and (5),
paragraphs, the JBATA shall allow a sufficient period so that	the JBATA shall allow a sufficient period so that stakeholders,
stakeholders, such as users, can make full discussions, and the	such as users, can make full discussions, and the JBATA shall
JBATA shall consider carrying out an impact analysis of such	consider carrying out an impact analysis of such change, as
change, as appropriate.	appropriate.
(snip)	(snip)

Revised Version (November 26,2015~)	Previous Version
(Temporary suspension)	(Temporary suspension)
Article 50 (1) If it is deemed necessary to temporarily suspend the	Article 50 (1) If it is deemed necessary to temporarily suspend the
JBA TIBOR publication due to unavoidable circumstances	JBA TIBOR publication due to unavoidable circumstances
caused by disasters affecting broad areas or other emergencies,	caused by disasters affecting broad areas or other emergencies,
the JBATA may temporarily suspend the publication, upon a	the publication may be temporarily suspended, upon a decision
decision by the chairperson of the JBATA, in accordance with	by the chairperson or vice-chairperson of the JBATA, or if such
the Contingency Plan as stipulated in Article 46, as well as after	a chairperson or vice-chairperson is not capable of performing
having a discussion with relevant authorities. If the chairperson	its duty due to accidents, by the chairperson of the
is not capable of performing its duty due to accidents, the	Administration Committee or by a substitute person
person set out below, in this order, shall fulfill the duty on	pre-designated by the Board of Directors, in accordance with
behalf of the chairperson. In the above case, the previous day's	the Contingency Plan as stipulated in Article 46 of the Rules, as
official rates are used as the current day's JBA TIBOR.	well as after having a discussion with relevant authorities, as
(i) Vice chairperson of the JBATA	appropriate.
(ii) Chairperson of the Administrative Committee	(snip)
(iii) Substitute person pre-designated by the Board of Directors	
(snip)	

Revised Version (November 26,2015 \sim)	Previous Version
(Continuous suspension of the JBA TIBOR, etc.)	(Continuous suspension of the JBA TIBOR)
Article 51 (1) The JBATA shall consider continuous suspension of	Article 51 (1) The JBATA shall consider continuous suspension of
the JBA TIBOR publication, etc. in cases where any of the	the JBA TIBOR publication in cases where any of the
following situations continues to exist for a certain period of	following situations continues to exist for a certain period of
time and there is no prospect of early remediation of such	time and there is no prospect of early remediation of such
situation(s), which has led to a conclusion that the JBA TIBOR	situation(s), which may make the JBA TIBOR no longer
is no longer representative as benchmark:	representative as benchmark:
(snip)	(snip)
(iii) where impact on the financial industry and the economy	(iii) where impact on the financial industry and the economy
is believed to be limited even if a remarkable reduction in	is believed to be limited even if a remarkable reduction in
the needs of the JBA TIBOR users has given rise to the	the needs of the JBA TIBOR users has given rise to the
suspension of the publication, etc.; or	suspension of the publication; or
(iv) where the situation as stated in paragraph (1) of the	(iv) where the situation as stated in paragraph (1) of the
preceding article continues to exist although the change in	preceding article continues to exist although the change in
the definitions or calculation methods of the JBA TIBOR	the definitions or calculation methods of the JBA TIBOR
has been considered pursuant to the preceding Article 49.	has been considered pursuant to the preceding Article 49 of
	the Rules.
(2) When the JBATA considers the continuous suspension of the	(2) When the JBATA considers the continuous suspension of the
JBA TIBOR publication, etc. pursuant to the preceding	JBA TIBOR publication pursuant to the preceding paragraph,
paragraph, such suspension shall be decided by the Board of	such suspension shall be decided by the Board of Directors after
Directors after discussion at the Administration Committee. the	discussion at the Administration Committee. the suspension
suspension shall be reported to the Oversight Committee. This	shall be reported to the Oversight Committee. This

Revised Version (November 26,2015~)	Previous Version
consideration and decision shall, to the utmost extent, reflect an	consideration and decision shall, to the utmost extent, reflect an
objective of continuously ensuring the soundness of the JBA	objective of continuously ensuring the soundness of the JBA
TIBOR determination, taking into account the effect of such	TIBOR determination, taking into account the effect of such
suspension, etc. on the stability of the financial economy, the	suspension on the stability of the financial economy, the scope
scope of contracts referring to the JBA TIBOR, and the degree	of contracts referring to the JBA TIBOR, and the degree of the
of the impact of such suspension on the contract.	impact of such suspension on the contract.
 (3) In considering the suspension pursuant to the preceding two paragraphs, the JBATA shall seek public comment and hold discussions with stakeholders, as appropriate. (snip) 	(3) In considering the suspension pursuant to the preceding paragraphs, the JBATA shall seek public comment and hold discussions with stakeholders, as appropriate.(snip)
(5) When the JBATA suspends the JBA TIBOR publication, etc. on a continued basis as stated herein, it shall disclose at least six months prior to the effective date the timing of the suspension, its reason, the feedbacks and comments submitted by stakeholders through the public comment as stated in the preceding paragraphs and the details of the discussions with the comment submitter(s) based on such comment (unless the comment submitter(s) request non-disclosure), and effective date.	(5) When the JBATA suspends the JBA TIBOR publication on a continued basis as stated herein, it shall disclose at least six months prior to the effective date the timing of the suspension, its reason, the feedbacks and comments submitted by stakeholders through the public comment as stated in the preceding paragraphs and the details of the discussions with the comment submitter(s) based on such comment (unless the comment submitter(s) request non-disclosure), and effective date.
(Revision of the rules)	(Revision of the rules)
Article 53	Article 53

Revised Version (November 26,2015~)	Previous Version
(snip)	(snip)
(2) Matter(s) relating to the revision as stated in the preceding	(2) Matter(s) relating to the revision as stated in paragraph (1)
paragraph shall be reported to the Oversight Committee.	shall be reported to the Oversight Committee.
(snip)	(snip)