Supplement No. 4 dated 16 August 2016
to the Base Prospectus dated 29 December 2015

IKB Deutsche Industriebank Aktiengesellschaft ("IKB")
(incorporated as a stock corporation under the laws of the Federal Republic of Germany)

Debt Issuance Programme (the "Programme")
for the issuance of notes in bearer form (the "Notes")

This supplement no. 4 (the "Supplement") constitutes a supplement for the purposes of Article 16.1 of Directive 2003/71/EC of the European Parliament and of the Council of 4 November 2003, as amended, (the "Prospectus Directive") and Article 13 of the Luxembourg Law on Prospectuses for Securities (loi relative aux prospectus pour valeurs mobilières) dated 10 July 2005, as amended, (the "Prospectus Act") to the Base Prospectus dated 29 December 2015 (the "Base Prospectus"), which has been prepared in connection with the Programme established by IKB (the "Issuer"). Terms defined in the Base Prospectus have the same meaning when used in this Supplement.

This Supplement is supplemental to, and should be read in conjunction with, the Base Prospectus (as supplemented by supplement no. 1 to the Base Prospectus dated 9 February 2016 (the "Supplement No. 1"), supplement no. 2 to the Base Prospectus dated 15 March 2016 (the "Supplement No. 2") and supplement no. 3 to the Base Prospectus dated 10 June 2016 (the "Supplement No. 3")) and all documents incorporated by reference in the Base Prospectus.

Copies of the Base Prospectus, all documents incorporated by reference in the Base Prospectus, Supplement No. 1, Supplement No. 2, Supplement No. 3 and this Supplement will be obtainable free of charge to each investor upon request. These documents can be requested from the Issuer via its website (www.ikb.de) or by letter to IKB Deutsche Industriebank Aktiengesellschaft at the following address: Wilhelm-Bötzkes-Straße 1, 40474 Düsseldorf, Federal Republic of Germany. Copies of the Base Prospectus, all documents incorporated by reference in the Base Prospectus, Supplement No. 1, Supplement No. 2, Supplement No. 3 and this Supplement will also be viewable on, and obtainable free of charge from, the website of the Luxembourg Stock Exchange (www.bourse.lu).

To the extent that there is any inconsistency between (a) any statements in this Supplement and (b) any other statement in the Base Prospectus, the statements in (a) above will prevail.

The Issuer accepts responsibility for the information contained in this Supplement. The Issuer declares that, having taken all reasonable care to ensure that such is the case, the information
contained in this Supplement is, to the best of its knowledge, in accordance with the facts and does not omit anything likely to affect the import of such information.

A. Amendments to the section commencing on page 7 of the Base Prospectus which is entitled "A. SUMMARY"

1. Amendments to the subsection commencing on page 7 of the Base Prospectus which is entitled "1. ENGLISH VERSION OF SUMMARY"

The following subsection shall be added to the end of the subsection commencing on page 13 of the Base Prospectus which is entitled "Section B - The Issuer - B.13 - Recent developments which are to a material extent relevant to the evaluation of the Issuer's solvency" (as replaced by Supplement No. 3):

<table>
<thead>
<tr>
<th>Offer to the Shareholders</th>
</tr>
</thead>
<tbody>
<tr>
<td>On 8 August 2016, LSF6 Europe Financial Holdings, L.P., the main shareholder of IKB AG (&quot;LSF6&quot;), announced its offer to the shareholders of IKB AG to purchase any and all shares in IKB AG not yet held by LSF6 at an offer price of EUR 0.55 in cash per share. This offer will expire on 5 September 2016, unless extended by LSF6. According to the press release of LSF6 dated 8 August 2016, with this offer LSF6 wants to give the shareholders of IKB AG the possibility to exit their investment in IKB AG before trading of the IKB AG shares, currently traded in the general open market (allgemeiner Freiverkehr) of the Düsseldorf Stock Exchange, will be discontinued with effect as of 1 October 2016.</td>
</tr>
</tbody>
</table>

2. Amendments to the subsection commencing on page 33 of the Base Prospectus which is entitled "2. GERMAN TRANSLATION OF THE SUMMARY"

The following subsection shall be added to the end of the subsection commencing on page 40 of the Base Prospectus which is entitled "Abschnitt B - Die Emittentin - B.13 - Letzte Entwicklungen, die für die Bewertung der Zahlungsfähigkeit der Emittentin in hohem Maße relevant sind" (as replaced by Supplement No. 3):

<table>
<thead>
<tr>
<th>Angebot an die Aktionäre</th>
</tr>
</thead>
</table>

B. Amendment to the section commencing on page 100 of the Base Prospectus which is entitled "D. DESCRIPTION OF THE ISSUER"

1. The following subsection shall be added to the end of the subsection commencing on page 110 of the Base Prospectus which is entitled "2. IKB DEUTSCHE
Industriebank Aktiengesellschaft – 2.4 Information on Business Trends – 2.4.3 Recent Developments” (as replaced by Supplement No. 3):

Offer to the Shareholders

On 8 August 2016, LSF6 Europe Financial Holdings, L.P., the main shareholder of IKB AG ("LSF6"), announced its offer to the shareholders of IKB AG to purchase any and all shares in IKB AG not yet held by LSF6 at an offer price of EUR 0.55 in cash per share. This offer will expire on 5 September 2016, unless extended by LSF6. According to the press release of LSF6 dated 8 August 2016, with this offer LSF6 wants to give the shareholders of IKB AG the possibility to exit their investment in IKB AG before trading of the IKB AG shares, currently traded in the general open market (allgemeiner Freiverkehr) of the Düsseldorf Stock Exchange, will be discontinued with effect as of 1 October 2016.

2. In the subsection commencing on page 117 of the Base Prospectus which is entitled "2. IKB Deutsche Industriebank Aktiengesellschaft – 2.6 Major Shareholders" (as supplemented by Supplement No. 2 and Supplement No. 3) the last paragraph shall be replaced in its entirety as follows:

LSF6 Europe Financial Holdings L.P. ("LSF6") is an investment company of Lone Star Funds (together with its consolidated subsidiaries and investment vehicles, "Lone Star"), a global investment firm that acquires distressed debt and equity assets including corporate, commercial and single family residential real estate, and consumer debt as well as banks and real estate rich operating companies requiring rationalisation.

On 8 August 2016, LSF6 announced its offer to the shareholders of IKB AG to purchase any and all shares in IKB AG not yet held by LSF6 at an offer price of EUR 0.55 in cash per share. This offer will expire on 5 September 2016, unless extended by LSF6. According to the press release of LSF6 dated 8 August 2016, with this offer LSF6 wants to give the shareholders of IKB AG the possibility to exit their investment in IKB AG before trading of the IKB AG shares, currently traded in the general open market (allgemeiner Freiverkehr) of the Düsseldorf Stock Exchange, will be discontinued with effect as of 1 October 2016.

C. Withdrawal Right

Any investor who may wish to exercise any withdrawal right arising pursuant to Article 16.2 of the Prospectus Directive or Article 13.2 of the Prospectus Act as a result of the publication of this Supplement must exercise that right on or before 18 August 2016. Such withdrawal, if any, is not required to contain any reasons for the withdrawal and is to be addressed in writing to IKB Deutsche Industriebank Aktiengesellschaft, Wilhelm-Bötzkes-Straße 1, 40474 Düsseldorf, Federal Republic of Germany. In order to comply with the time limit set out above, punctual dispatch of the withdrawal is sufficient.