



Capitalized terms

MDP = Market Data Policies

IMDP = Indices Market Data Policies

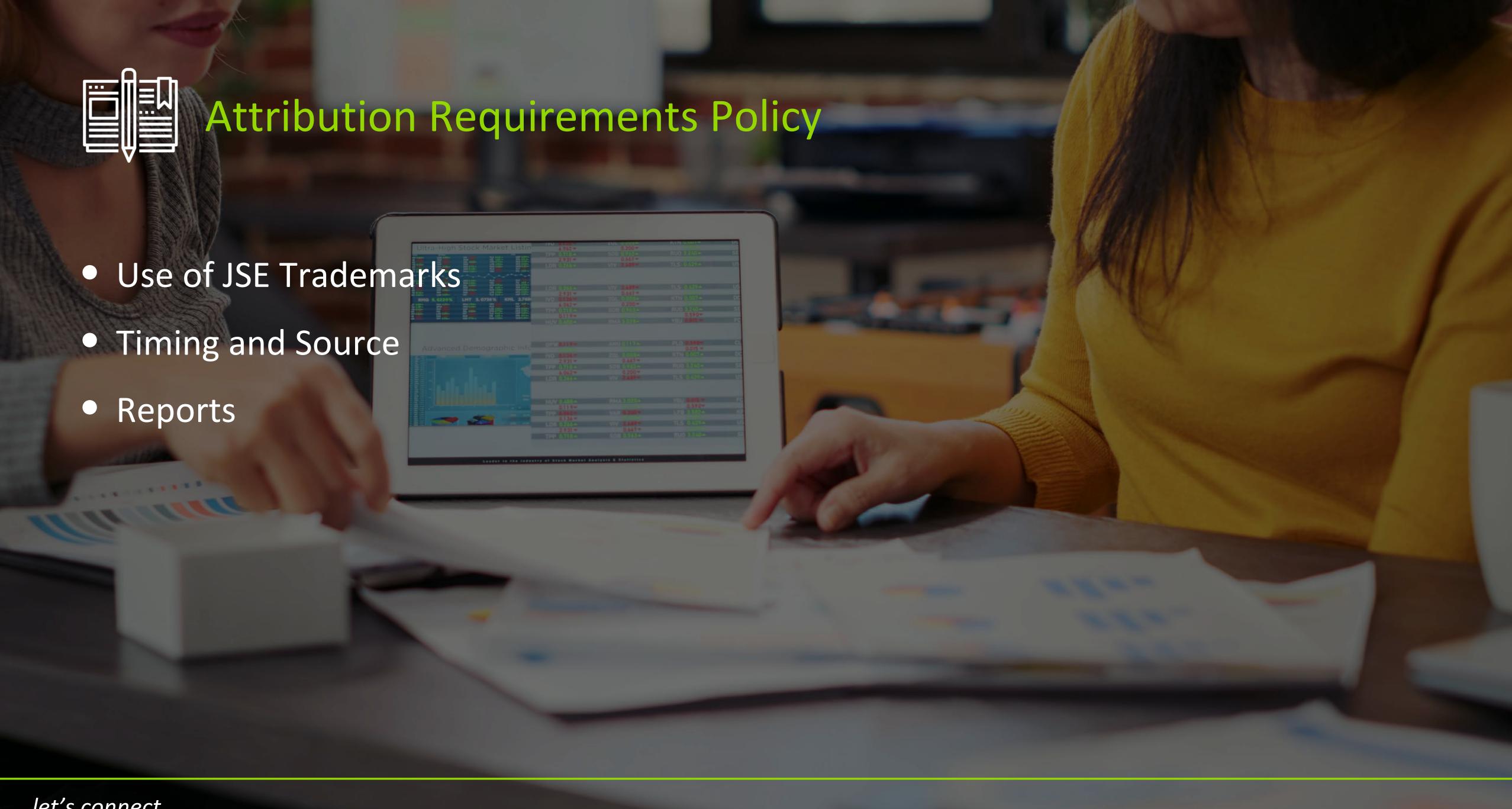
IDA = Indices Data Agreement

JDA = JSE Data Agreement

PSF = Products and Services Form

EOD = End of Day









The customer shall ensure that in its use of the data (including the use of any literature in relation to the data), it and each recipient of data attributes:

- a. The source of the data to the JSE; and
- b. Copyright in the data to the JSE and/or (and where applicable) its Index Partner(s); and
- c. That the JSE is owner of the JSE trade marks.

Copies of the JSE logo are available on request from the JSE.

Data is branded with the trademarks JSE, Johannesburg Stock Exchange and/or the JSE logo (The trade marks) to distinguish it.



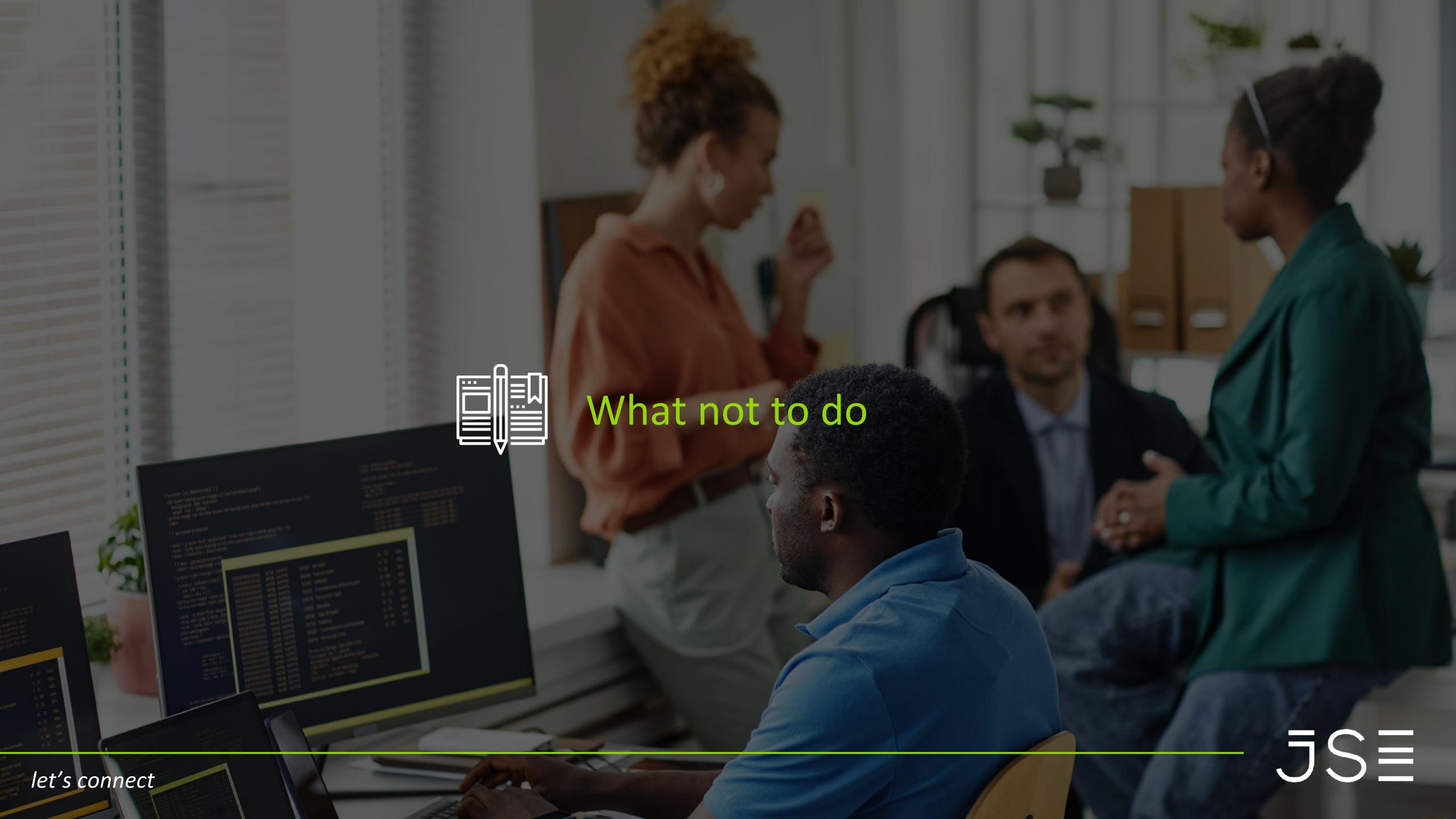




Distributed in an Uncontrolled User Environment

The customer, when distributing in an uncontrolled user environment, shall in an attribution statement in relation to the data:

- a. Include a provision which absolves the JSE of responsibility for any error in or omission from the data, to the extent allowed by law; and
- b. Make it clear that the data may not be redistributed without the express prior written consent of the JSE

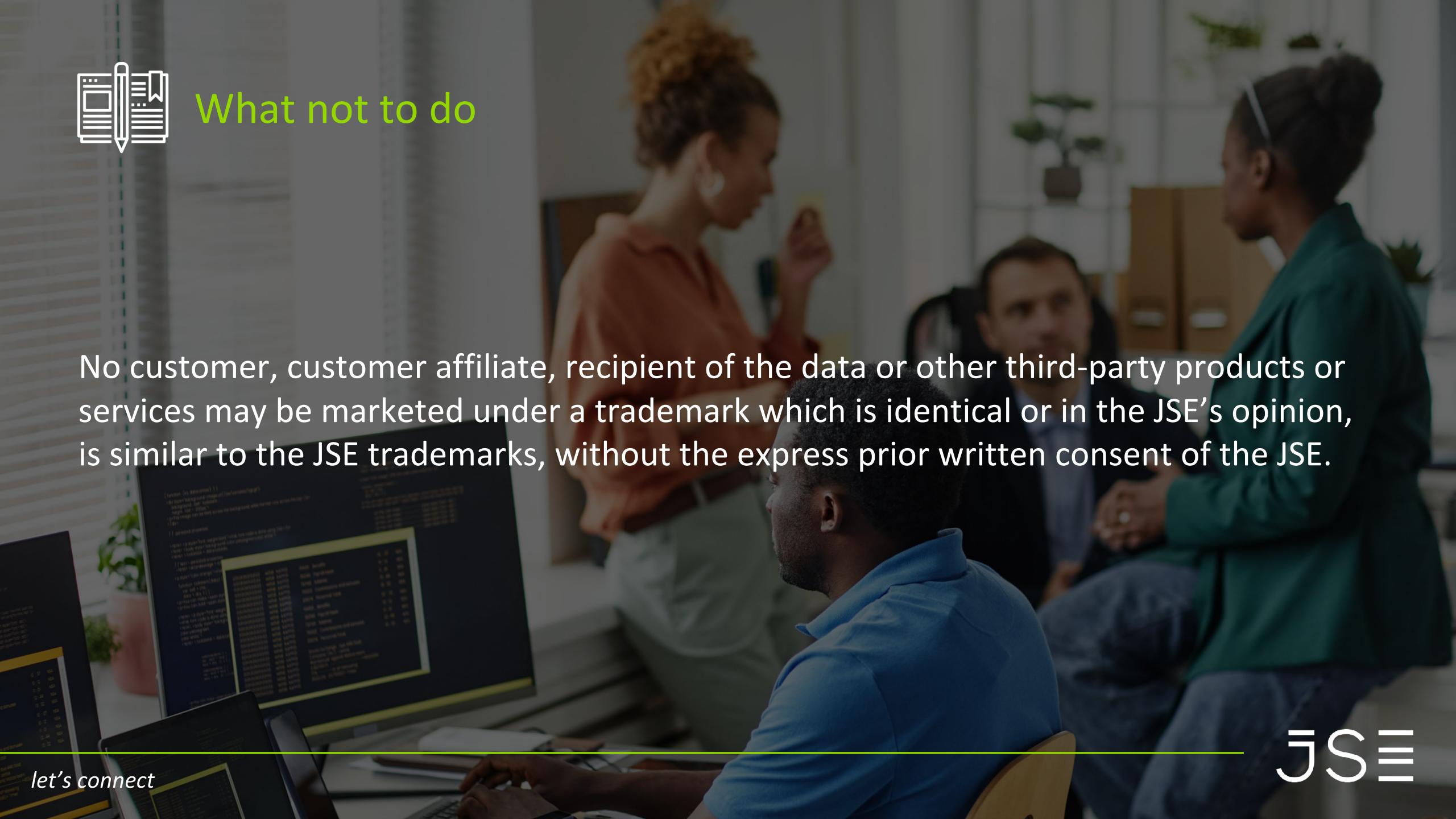




None of the JSE trademarks may, without the express prior written consent of the JSE:

- a. Be combined with or incorporated into any other trademark belonging to the customer, a customer affiliate, a recipient of the data or any other third party;
- b. Be used in any manner which suggests that the customer's, customer affiliates, any recipient of the data or any other third party's product or service is produced or endorsed by or associated with the JSE.

JSE





No customer, customer affiliate or recipient of the data may:

- a. Include the JSE trademarks, or any trademarks which, in the JSE's opinion, are similar to the JSE trademarks as part of its domain name registration; and
- b. Use the JSE trademarks or any other trademarks which, in the JSE's opinion, are similar to the JSE trademarks, in its website content, without the express prior written consent of the JSE

JSE





Any display or publication of the data must clearly show whether the data is live data or delayed data and must not be misleading as to the time at which it was originally provided by the JSE.

If the data is used to create derived data, it must not be done in a manner that is misleading by creating an impression that the source of the derived data is the JSE. The customer must include an attribution to this effect next to the derived data.





Where the customer uses or has been licensed by the JSE to include data in any reports, factsheets or any marketing the following shall accompany such data.





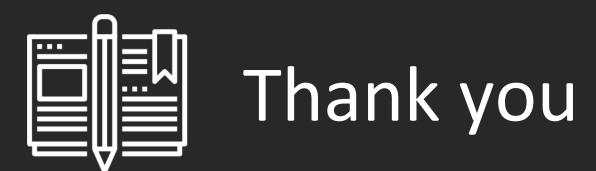
Source: FTSE International Limited ("FTSE") © FTSE [year]. "FTSE®" is a trade mark of the London Stock Exchange Group Companies and is used by FTSE under licence.

JSE



"JSE" is a trade mark of the JSE Limited and is used by FTSE under licence. The FTSE/JSE [name of Index] is calculated by FTSE in conjunction with the JSE. All intellectual property rights in the Index values and constituent list vests in FTSE and the JSE. Neither FTSE nor its licensors accept any liability for any errors or omissions in the FTSE/JSE Indices and/or FTSE ratings or underlying data. No further distribution of JSE indices data is permitted without the JSE's express written consent.







MDClients@jse.co.za