



November 28, 2019

## MONTHLY DISCLOSURE OF THE TOTAL NUMBER OF SHARES AND VOTING RIGHTS

Articles L. 233-8 II of the Commercial Code and 223-16 of the General Regulation of the AMF

Date	Shares	Voting rights	
		Theoretical*	Exercisable**
<b>31 October 2019</b>	44,436,235	50,182,671	49,672,984

\*This number is calculated on the basis of all the shares to which voting rights are attached, including shares which voting rights have been suspended, in accordance with Article 223-11 of the AMF general regulation related to the calculation of the crossing of thresholds with regard to the number of voting rights.

\*\*For information purposes, this number excludes the shares which voting rights have been suspended.

The information is also available in the « Regulated Information » section of the Ipsos website:

<https://www.ipsos.com/en/regulated-informations/en>