

Fixed rate longer term refinancing operations in 2020

Date (a)	Fixed Rate in %	Alloted amount (EUR billions)	Maturities
05.28.2020	0,00	0,57	08.27.2020
04.30.2020	0,00	0,69	07.30.2020
03.26.2020	0,00	0,62	06.25.2020
02.27.2020	0,00	0,81	05.28.2020
01.30.2020	0,00	0,55	04.30.2020
12.19.2019	0,00	2,28	03.26.2020
11.28.2019	0,00	1,42	02.27.2020
10.31.2019	0,00	0,59	01.30.2020

(a) Settlement date