TONAR (Tokyo Overnight Average Rate)		
Benchmark providing entity	Bank of Japan	
	address and registered office:	103-0021 2-1-1 Nihonbashi-Hongokucho, Chuo-ku, Tokyo, Japan
	Website:	https://www.boj.or.jp/en/index.htm/
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	LEI No.:	353800717BLAHZMEXR15
Periods (tenors) for which	name:	
the benchmark is published	O/N	
Information on the benchmark	All the information on the benchmark available to the general public is available of the website of the Bank of Japan.	
Time of benchmark publication	The Bank of Japan publishes the benchmark value every working day (excluding Saturdays, Sundays and public holidays) at 10:00 a.m. (Tokyo Time).	
Benchmark value information	The benchmark value is published on the website of the Bank of Japan. The benchmark value is also available through information distributors (e.g. Bloomberg, Reuters) on the terms & conditions they may set out.	
The risk of the benchmark's permanent cessation	The Bank of Japan may cease providing the benchmark. In case of the benchmark's permanent cessation, it may be required to use appropriate contingency procedures or regulations or carry out similar activities relevant for a given contractual relationship, or apply relevant laws, recommendations or guidelines issued by the specified authority to regulate activities in such cases.	
Where does the Bank publish benchmark information?	More information on the benchmark can be found on the website of the Bank: <u>https://www.citibank.pl/poland/homepage/polish/ibor.htm</u>	