



Cattenom NPP

Quarterly Uranium Market Report

1st Quarter 2024

Prepared by
Dariusz Kozak, Niina Jackson

Contact
Nuclear-Observatory@ec.europa.eu

Uranium Prices Analysis

During the first quarter of 2024, ESA processed 85 transactions, including contracts, amendments and notifications on the frontend activities. Between January and March, European utilities concluded 3 new spot natural uranium supply contracts (including purchases, sales, exchanges and loans) and 8 new long term contracts.

Table 1. ESA Quartely Spot Prices

Quarter	ESA Spot ¹ EUR/kgU	ESA Spot USD/lb U ₃ O ₈	ESA Spot All Users ² EUR/kgU	ESA All Users USD/lb U ₃ O ₈
2023 Q1	124.59	51.42	-	-
2023 Q2	-	-	-	-
2023 Q3	142.85	59.80	-	-
2023 Q4	-	-	-	-
2024 Q1	-	-	-	-

Table 2. Number of contracts processed by ESA

Quarter	Number of spot nat- ural uranium con- tracts concluded by EU utilities ³	Number of spot nat- ural uranium con- tracts concluded by All parties ⁴	Total number of contracts processed by ESA
2023 Q1	5	5	62
2023 Q2	3	3	58
2023 Q3	3	3	57
2023 Q4	1	1	47
2024 Q1	3	3	85

1 ESA Quarterly Spot Uranium Price is a simple average of natural uranium prices. It accounts for one transaction only or multiple transactions executed during the quarter and one of the parties is EU utility. It is calculated, only if, at least three transactions with reported prices were executed.

2 ESA All Users Quarterly Spot Uranium Price is a simple average of natural uranium prices. It accounts for one transaction only or multiple transactions executed during the quarter and one of the parties is EU utility or other user (intermediary, producer)

3 including purchases, sales, exchanges and loans

4 including contracts, amendments and notifications on the front-end activities