



UDOKAN
COPPER

2024 年可持续发展报告

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2024

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3.74
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“ ”
— 20% 5 0% 153
— 2 024 8.136
“ ” (C u p r u m)

9460

(023 131%)

2024

0

2027

3.74

153

2023

56%

4800

2023

20%

4.402

2023

35%

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100%

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18

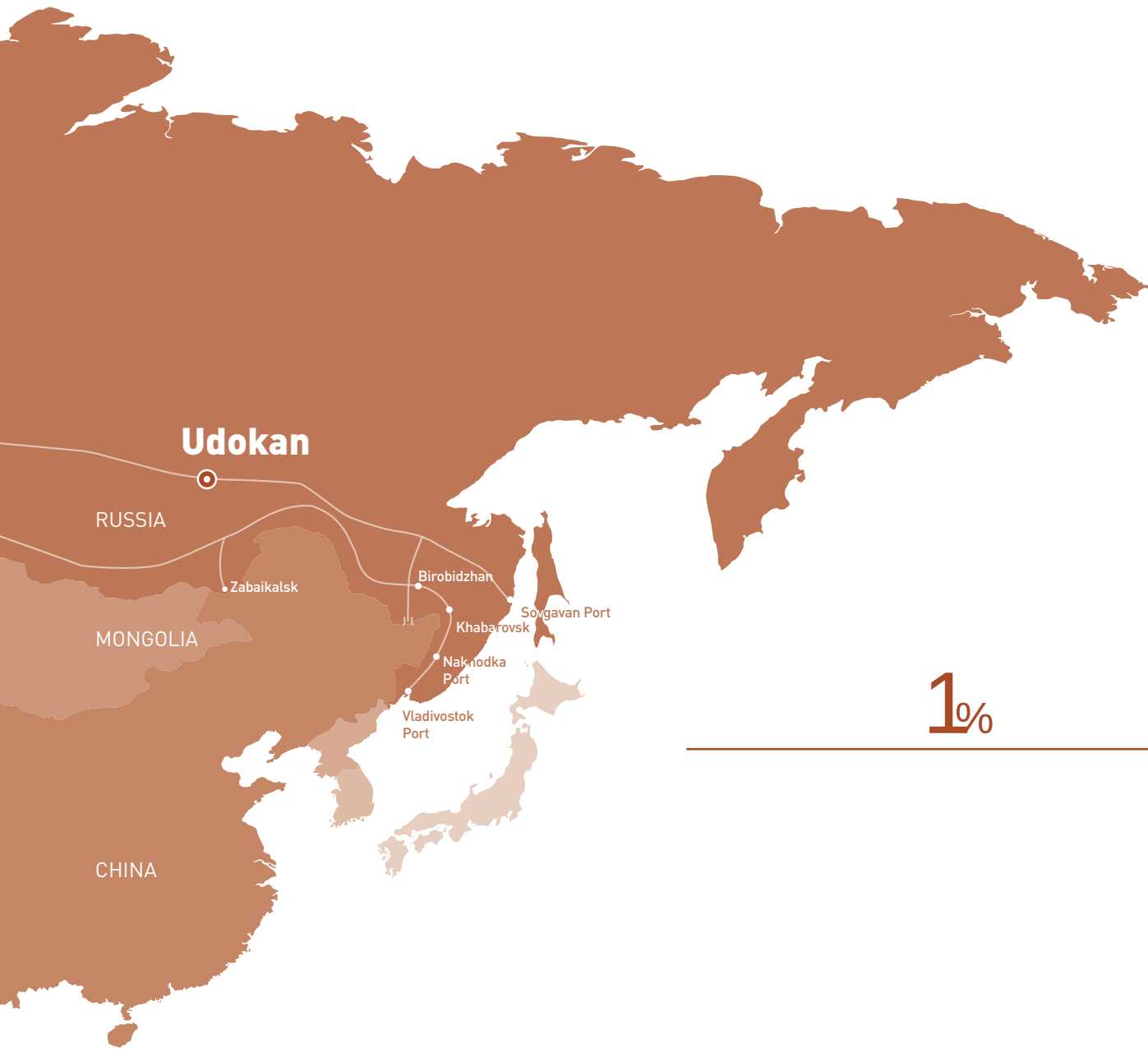
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2008

2600

2024



1%

ESG



O E C D

2024

90%

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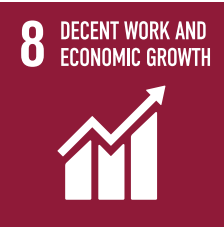




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- 4.4 —
- 9000 —
- 8400 —
- 3900 —
- 2000 —
- 1500 —
- 1400 —
- 800 —

- 1.34 —
- 8400 —

- 5700 —
- 8800 —

- 9400 —

- 4800 —

2024

• “ ” —

• L I M S *

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2024

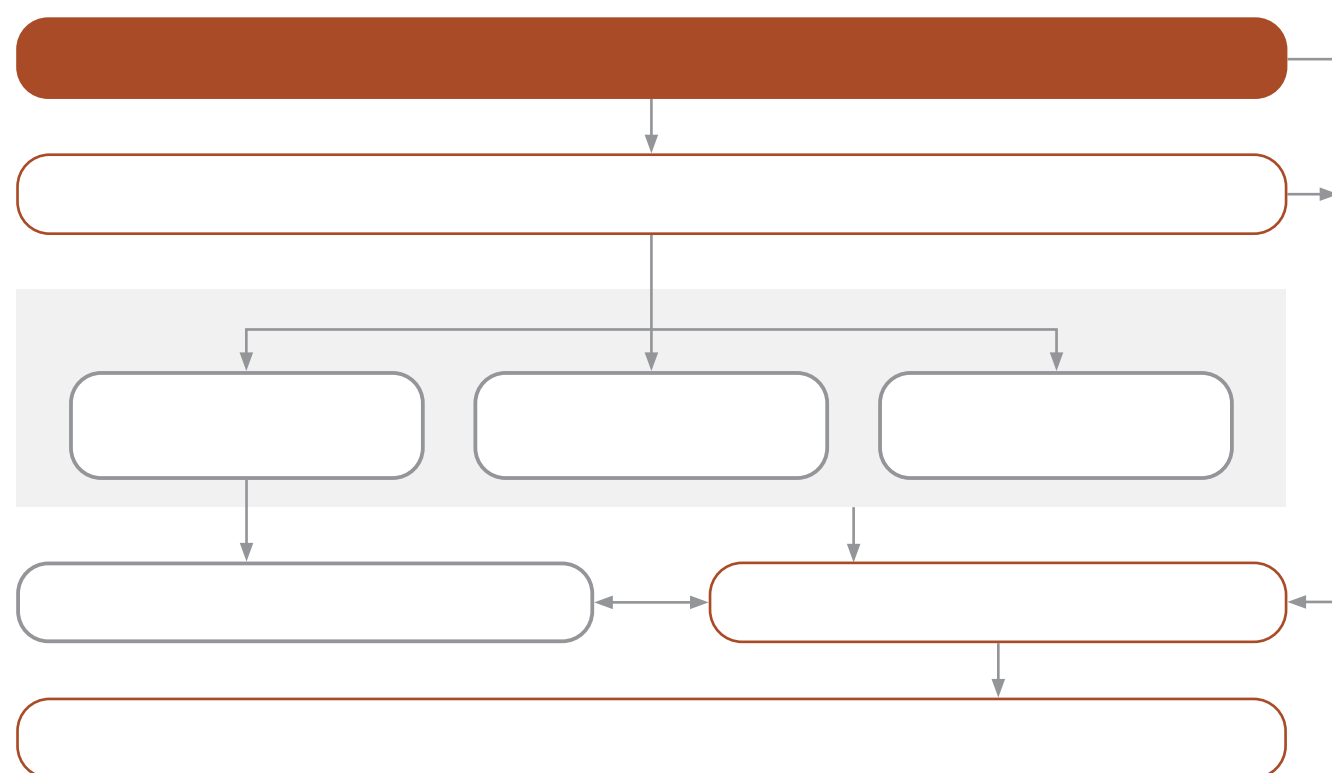
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* L a b o r a t o r y m a n a g e m e n t s y s t e m



24
25
27



10

3

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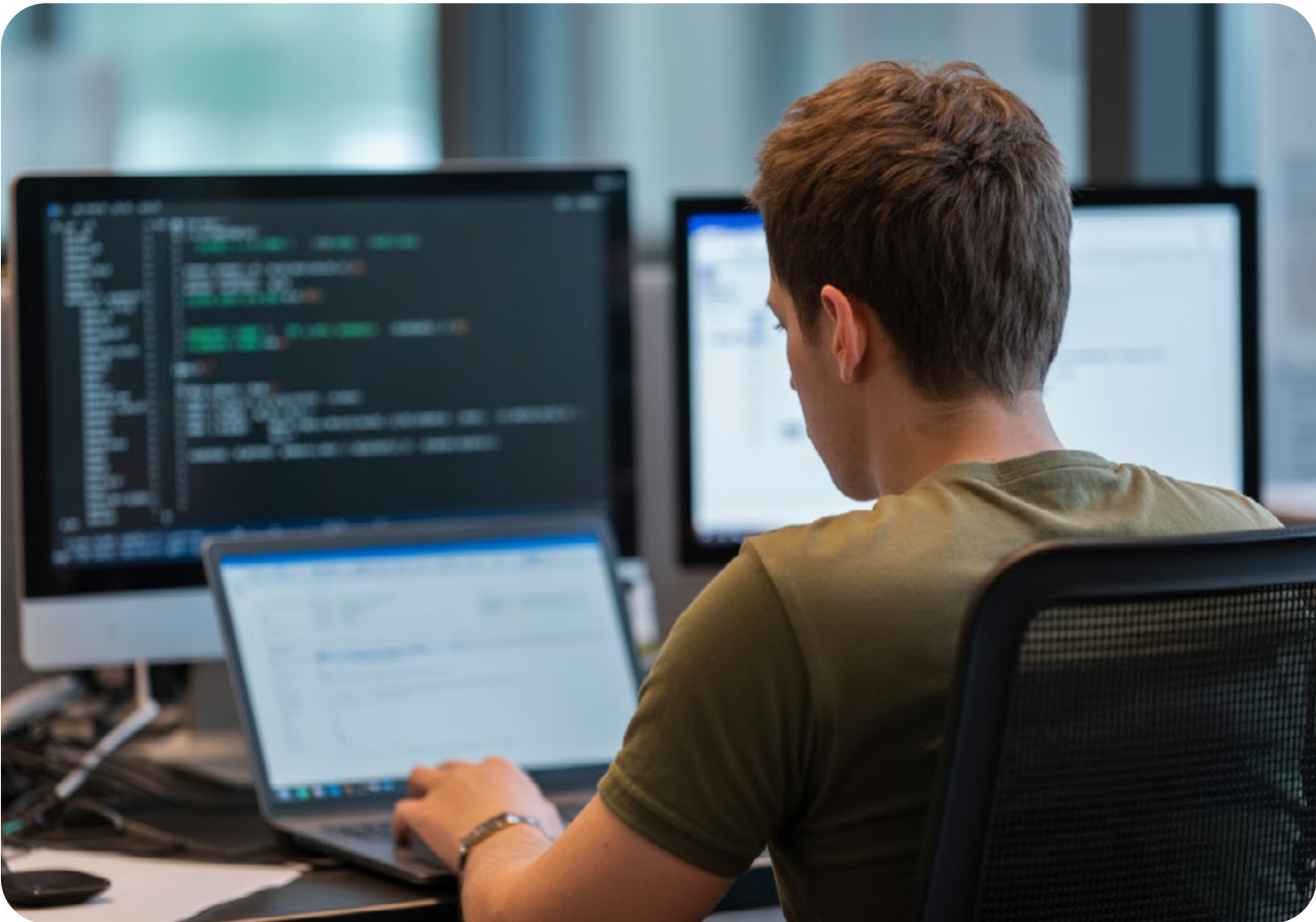
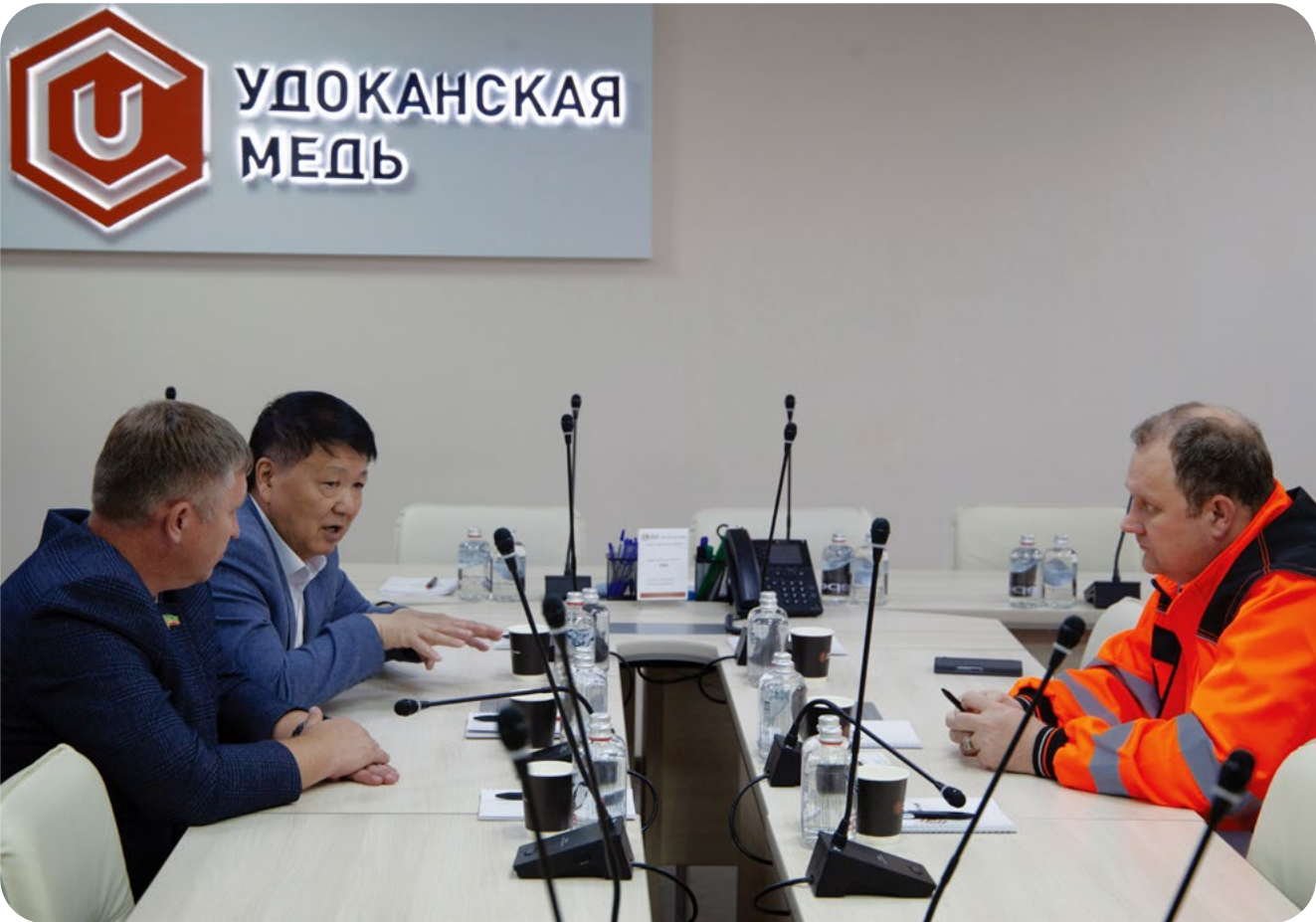
ESG

ESG

Age Group	Percentage of Respondents
18-29	85%
30-49	80%
50-69	75%
70+	70%

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30
31
31

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1,511 *

00%

2022

2024

2026 * *

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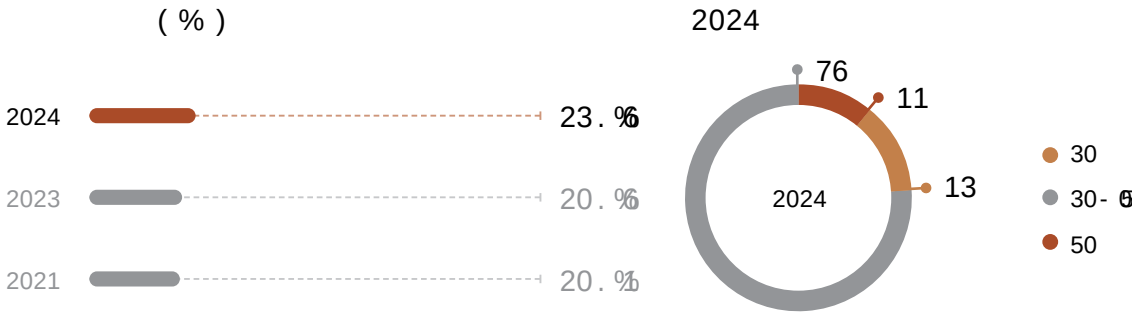
- `uc.hotline@udokancopper.com`
- 8 (00) 550 98 45
- Telegram `Copperchat_bot`

34
35
35
36
37
39

2024

	1,700	20%	30
• 2024		19. 5	50
•	4,800		
153	— 2 024		

2025 “ ”



2024 *



2024 27% * 6% 2%

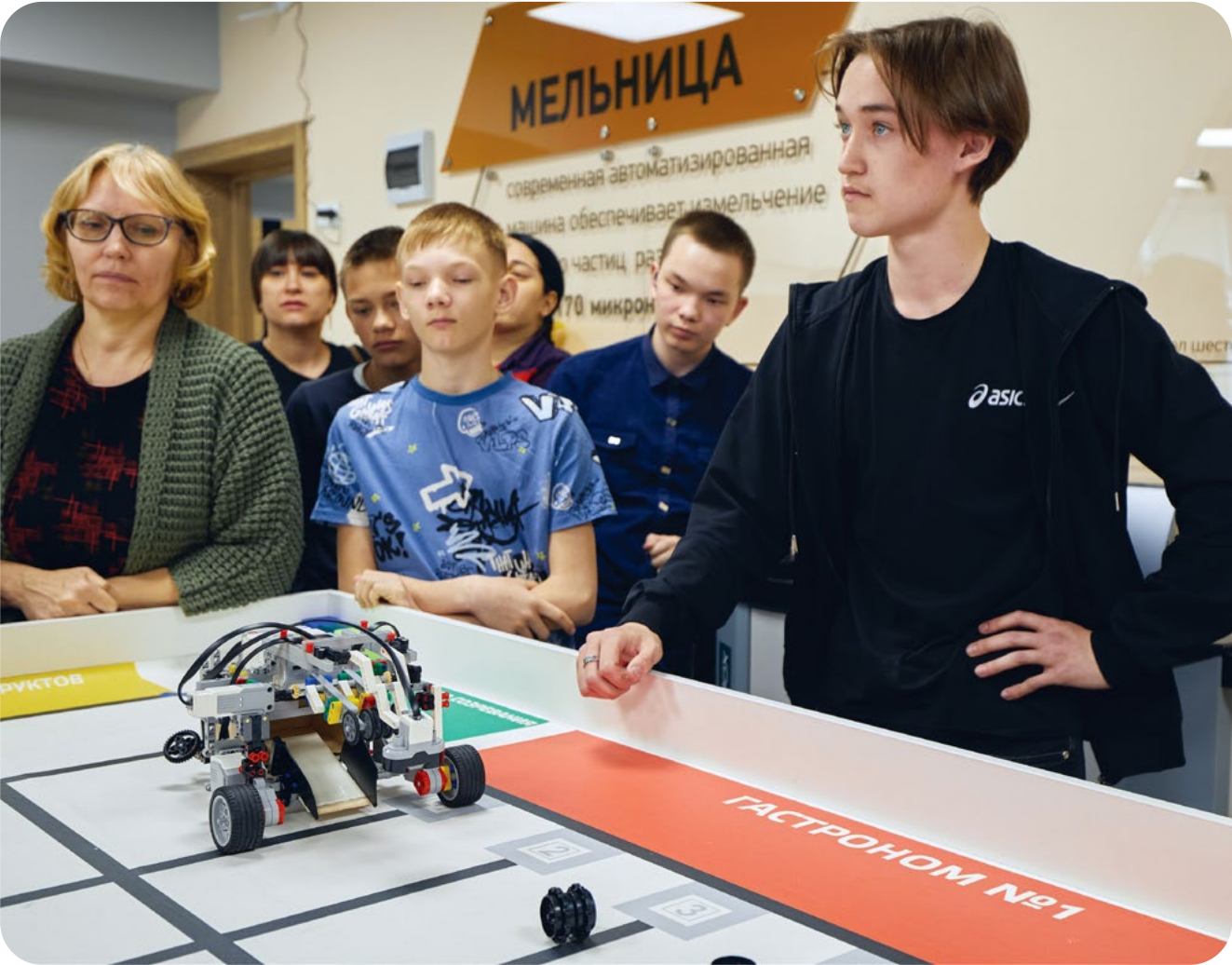
2024 2700 “ ”

2024 * *

• 2024 2023 38% 50 19. 5 29 54

• 4800 — 2 024 2023 20%

• 1 2 — 2 024



* 0
* *

2024 * :

153 19

2024 2024 2023 24%

3 * *



* 19, 42 52, 41 65, 83
* 2024



“ ”

2024 “ ”

2024 59 15 1791

2

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5700

2024 220 1400

2024 1.11

2024 1.05

2024 12 “ ”

64 30

“ ” 024



42

43

44

0

2024

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K P I

2024
027

2027

100%

90%

80%

10%

S y s t e m

I S O 9001



KPI

4.402
2023 35%
2024

2024

	2022	2023	2024
(TRI)**	10	11	25*
MTC***	9	10	21
LTI	1	1	4
	1	1	4
	0	1	0
	0	0	4
	0	0	0
	0	0	0
	2022	2023	2024
(TRIFR)	0.570	0.308	0.445
(LTIFR)	0.056	0.028	0.071

*
**



49
50
51
52
52
53
53



9460

2023 131%
2024

0

2024

2024
2027
14001
KPI ISO
2027
2024



2024 (TJ)

(TJ)

2,431,505

552,46

(TJ)

7,036

2,395,216*

5,386.2

2025-2026

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1

2

2024

(TJ)

232.5

(TJ*)

297,5**

326.7**

530.0

559.2

* 1660

** 2022 5 27 371

*** 2 ATS www.atsenergo.ru

**** 2 ATS www.atsenergo.ru

N₂O

CO
CH₄ N₂O

CH₄

2024

060

(C O P P) —

2035

3000

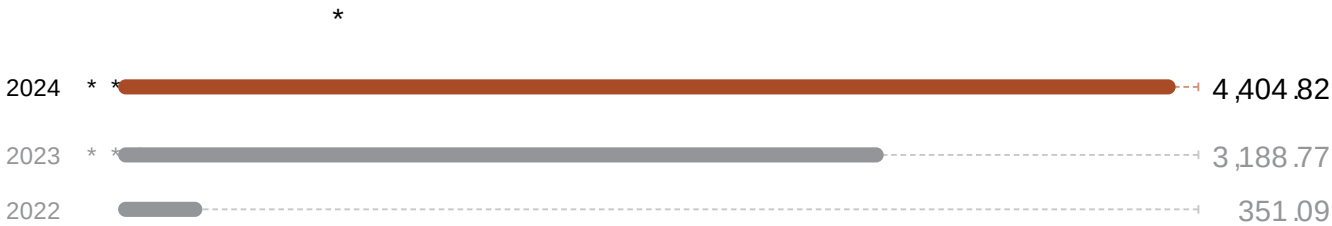


2024

	2022	2023	2024
	872.940	620.842	2,853.037
	29. 91	23. 58	309.286
(S ₂ O)		5.845	67. 66
(C O)	18. 40	14. 19	168.924
(N ₂ O)	4.043	3.101	63. 41
(V O C s)	0.152	0.152	3.847
	0.230	0.141	5.308
	902.861	644.600	3,162.323



2024
2023 37%
2024 87%



2023

Global Standard for
Copper Mining and Metallurgical

International

*
* * 2,404
* * 2,580
* * * * V

* 9. %

	2022	2023	2024
I	0.069	0.01	0.00
I I	2.635	2.98	5.07
I I I	37.00	56.2	151.21
I V	143.900	276.89	376.25
V	102.4	156.11	805.6
	9,243.0	4,409.00	16,53,508.8
	9,529.604	4,901.22	16,54,846.9

2025

2024

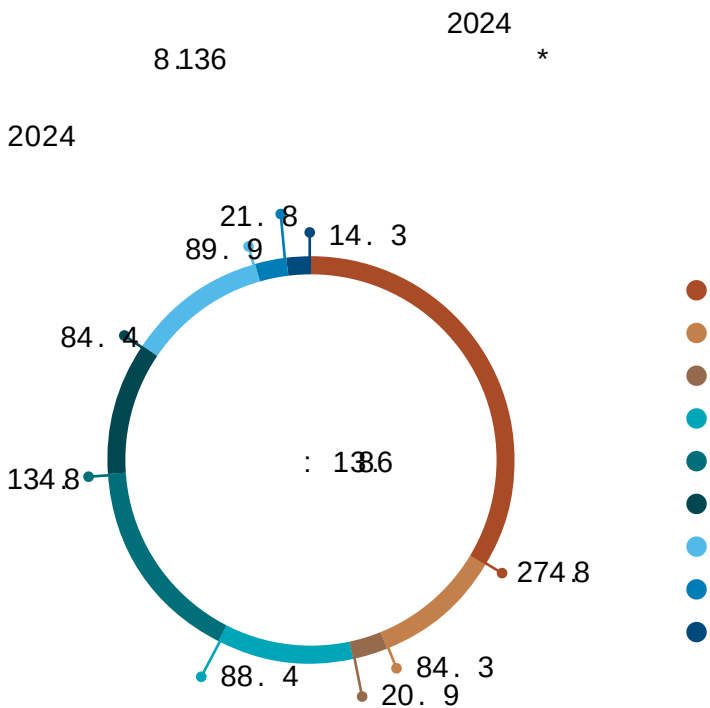




56
57

30

8.136
2024



* 2023 4.653

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672039, - 5A

674159 21

8 (00)550-90- 8

8 (05)645-00- 4

[i n f o @ u d o k a n c o p p e r . c o m](mailto:info@udokancopper.com)