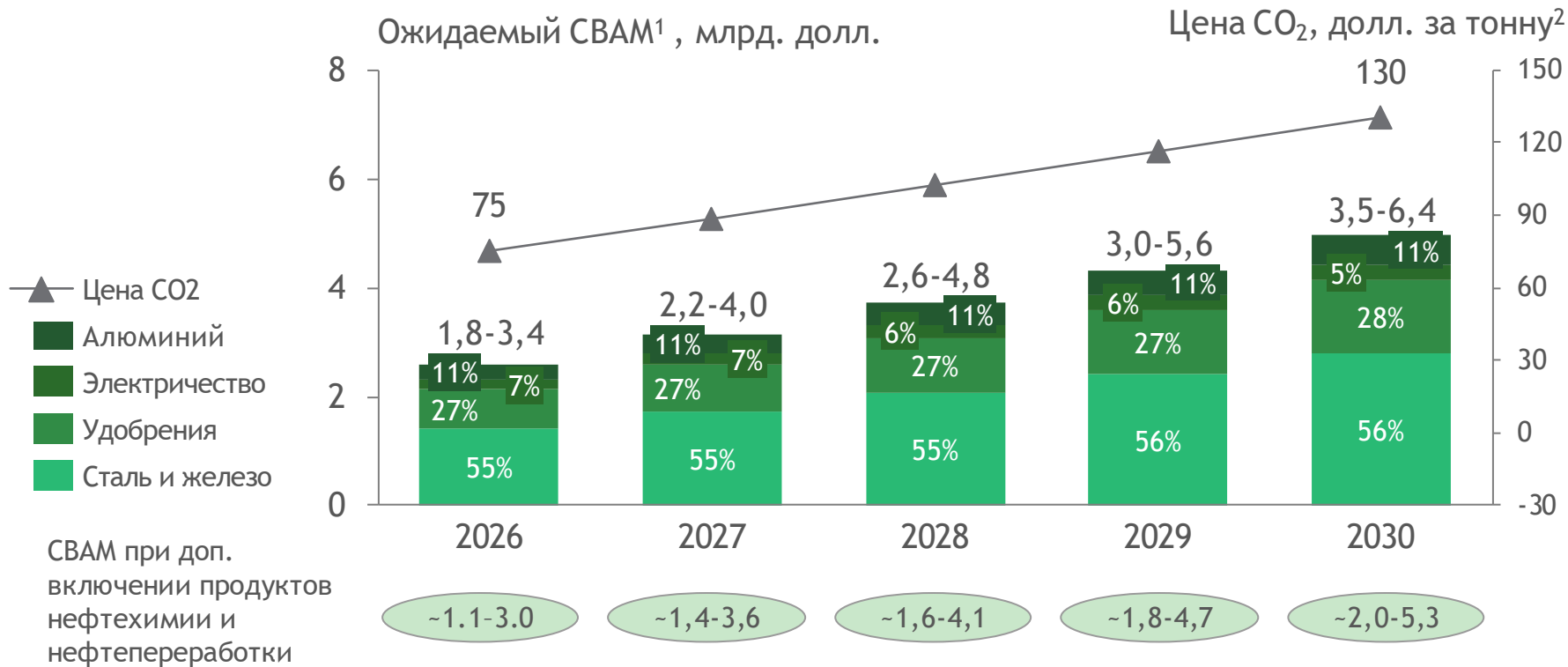




Прогноз выплат СВАО для России

6 АВГУСТА 2021 Г.

Потенциальный размер СВАМ выплат России может достигнуть ~5 млрд. долларов к 2030 г. при сохранении структуры отраслей, облагаемых сбором



Структура
российского экспорта
может существенно
измениться в связи с
ускорением
энергоперехода в ЕС
и падением спроса на
отдельные товарные
категории с высоким
углеродным следом
(напр. ДВС,
энергоресурсы)

⚠ В первые годы размер СВАМ будет ниже расчётного на сумму, пропорциональную бесплатным квот в рамках ETS ЕС в каждой из отраслей³

1. Расчет проведен на основе текущих значений и прогнозов МЭР по каждой облагаемой сбором отрасли; 2. Цена, необходимая для достижения углеродной нейтральности экономики на основе прогноза Международного Энергетического Агентства (EIA Net Zero by 2050); 3. Расчёт не включает корректировку СВАМ по размеру бесплатных квот ETS ЕС, т.к. не разработан механизм и нет решения о размерах бесплатных квот по отраслям в 2026 г.

Calculations back-up

Industry	Export Volume 2020	Export Volume 2030 forecast	Comment	Carbon intensity	CBAM 2030, M USD (CO2 price = 130 USD)
Electricity, M kWh	5 780 mln kWh	5 871 mln kWh	Forecast of InterRAO * share of EU 2018-20	210 - 490 tons CO ₂ per mln kWh	160 - 374
Fertilizers, M tons	5,30 mln tons	7,20 mln tons	CAGR 3% (according to MED)	1,1 - 1,8 tons CO ₂ per ton	1030 - 1685
Aluminium, M tons	1,10 mln tons	1,40 mln tons	CAGR 2,5% (according to MED & RUSAL)	2,0 - 4,0 tons CO ₂ per ton	364 - 728
Steel, M tons	8,14 mln tons	11,36 mln tons	CAGR 3% (according to MED)	1,3 - 2,4 tons CO ₂ per ton	1920 - 3544
Chemicals, M tons	5,71 mln tons	7,10 mln tons	CAGR 5,6% (according to MED)	0,2 - 1,5 tons CO ₂ per ton	185 - 1385
Oil products, M tons	49,66 mln tons	47,39 mln tons	CAGR 0,3% before 2025 (according to MED) and -1% after 2025 (according to The Economist forecast of EU demand)	0,3 - 0,6 tons CO ₂ per ton	1848 - 3696

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The background of the image is a dark, out-of-focus photograph of a lit sparkler. Bright, golden-yellow sparks are captured in mid-air, creating a starburst effect. A solid green rectangular overlay covers the left and center portions of the image, providing a high-contrast background for the white text.

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