



SITOVU BUKA

Reporting Our Progress on **Improved Cook Stoves Programme in Fiji**

CONTEXT

GLOBAL	REGIONAL	COUNTRY
<ul style="list-style-type: none">• UNFCCC Clean Development Mechanism• 7845 Registered Projects• 3536 Projects Issued Credits	<ul style="list-style-type: none">• Improved Cook Stoves Programme• Lihir Geothermal Power Project• Ramazon Hydropower Project	<ul style="list-style-type: none">• Improved Cook Stoves• Kinoya Sewage Treatment Project• Nadarivatu Hydro-Power Project

Table 66: Registered and potential CDM projects

Lead organisation	Project title	Current status	Sector	Estimated average annual emission reductions:
Water Authority of Fiji (WAF)	Kinoya Sewerage Treatment Project	Registered	Biogas	22,000 tons CO ₂ eq
Electricity Fiji Limited (EFL)	Nadarivatu Hydro-power Project	Registered	Hydro	47,361 tons CO ₂ eq
EFL	Vaturu & Wainikasou small scale Hydro-power Project	Registered	Hydro	24,928 tons CO ₂ eq
Nabou Green Energy Limited	Nabou Green Energy Limited	PIN/PDD	Biomass	
EFL	Qaliwana Hydro-power Project	PIN stage	Hydro	138,023 tCO ₂ in the period 2015-2022
WWF	Fiji tourism energy efficiency investment	PIN stage	Energy Efficiency	48,473 tCO ₂ e in the period 2013-2022
Tropik Wood	Tropik biomass power generation	PIN	Biomass	21,000 tCO ₂ e/year (147,000 tCO ₂ e for the first 7-year crediting period)
IUCN	Energy efficient lighting	(PIN)	Energy Efficiency	173,000 tons of CO ₂ in the period 2016–2026
Department of Environment	Plant oil power generation for maritime communities (pin)	PIN/PDD stage	Biofuel	818 tCO ₂ e/year (5,726 tCO ₂ e for the first 7-year crediting period)
Department of Environment	Methane capture and flaring at Naboro landfill (PIN)	PIN stage	Biogas	15,486 tCO ₂ e/year (108,403 tCO ₂ e during the crediting period 2016-2022)
Department of Environment	National Biogas PoA	PIN stage	Biogas	First CPA: 17,233 tCO ₂ e/year (120,631 tCO ₂ e in the period 2013-2020)
EFL	National Grid-connected Hydro-power PoA (PIN)	PIN stage	Hydro	First CPA: 57,564 tCO ₂ e/year (402,948 tCO ₂ e for the period 2013-2020)
WAF	Sewerage Treatment PoA (PIN)	PIN/PDD stage	Biogas	First CPA - Lautoka Sewerage Treatment : 16,625 tCO ₂ e/year (116,378 tCO ₂ e for the first 7-year crediting period)



Technical Justification



Countrywide Distribution



Monitoring & Evaluation



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Progress Update

Key update 1

Distribution of 57,000 ICS Units

Key update 2

1.8 Million carbon credits

Key update 3

Re-distribution of ICS units

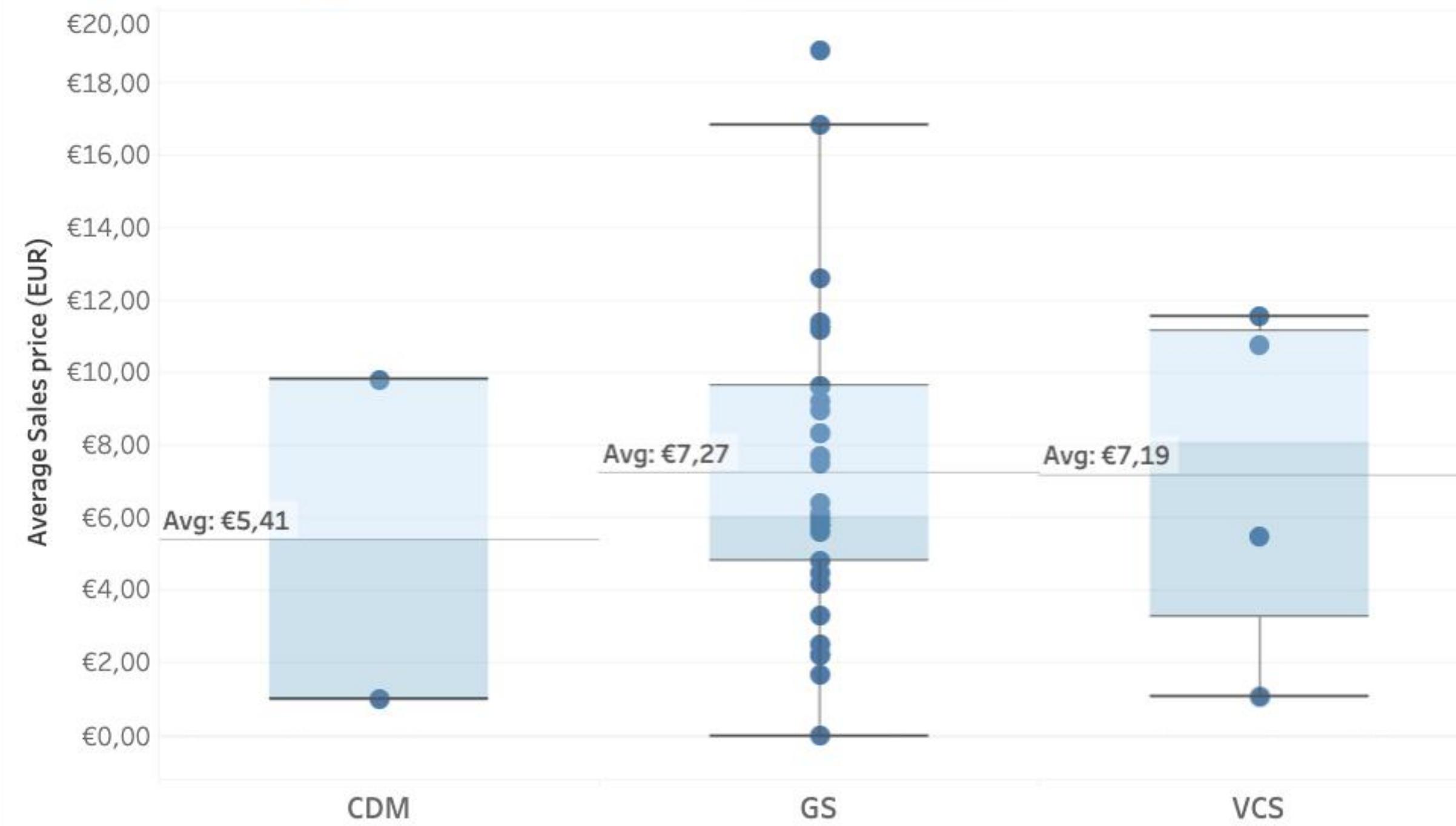
Key update 4

Under-going third verification by
external auditors



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Average Sales Price (€) per Credit Standard



Inter-agency Coordination



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Locally - Led

Data Sets