



SITOVU BUKA

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

# CONTEXT

## GLOBAL

- UNFCCC Clean Development Mechanism
- 7845 Registered Projects
- 3536 Projects Issued Credits

## REGIONAL

- Improved Cook Stoves Programme
- Lihir Geothermal Power Project
- Ramazon Hydropower Project

## COUNTRY

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





**Technical Justification**





**Countrywide Distribution**





**Monitoring & Evaluation**





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# Progress Update

## Key update 1

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Distribution of 57,000 ICS Units

## Key update 2

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1.8 Million carbon credits

## Key update 3

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Re-distribution of ICS units

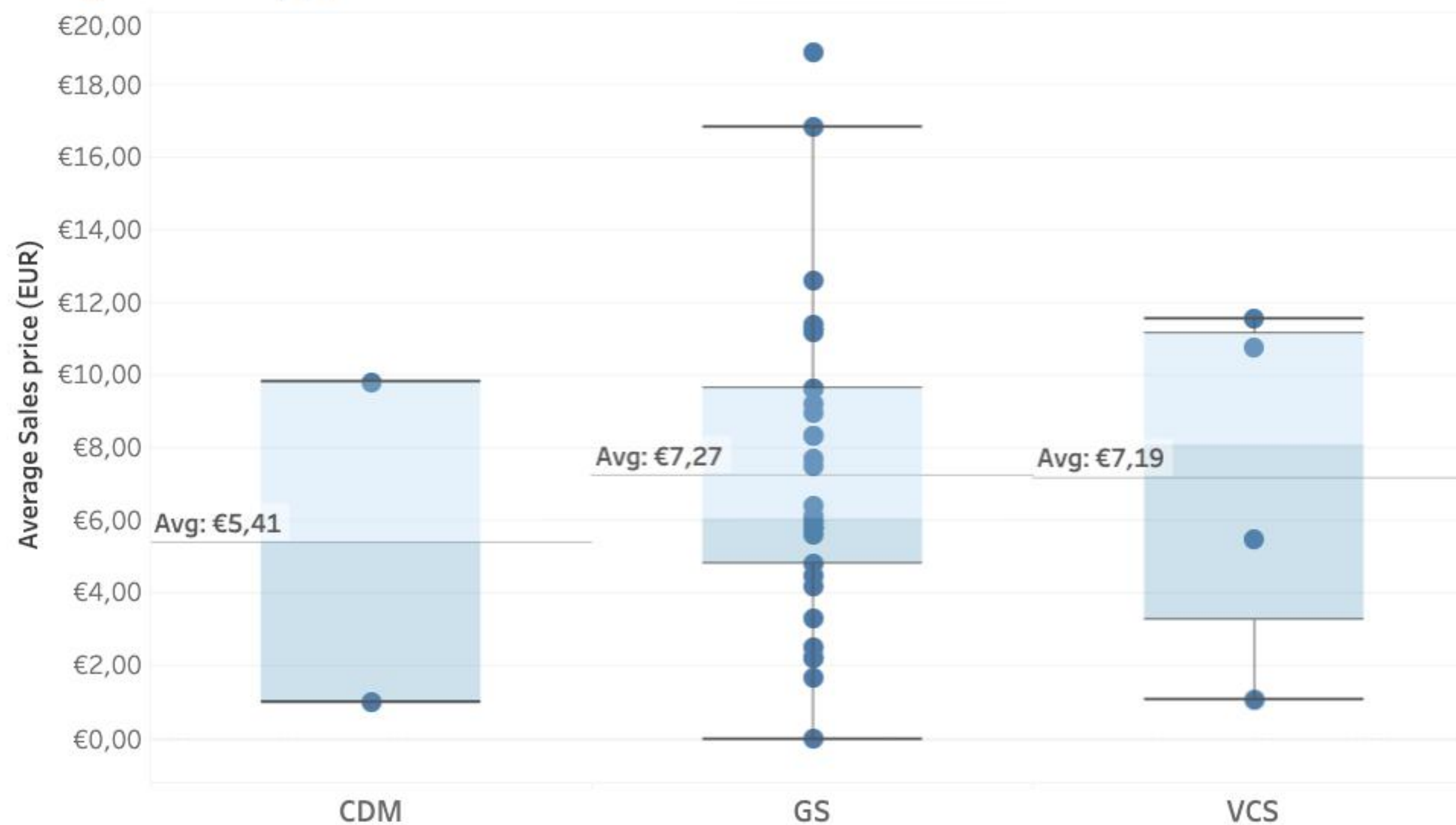
## Key update 4

Under-going third verification by external auditors



# SITOVU BUKA

Average Sales Price (€) per Credit Standard





# Inter-agency Coordination



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**Locally - Led**

**Data Sets**