



**United Nations**  
Framework Convention on  
Climate Change

Date: 21 May 2026  
Reference: VC/0246/2026

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# VOLUNTARY CANCELLATION CERTIFICATE

## Presented to:

CDM Project 9226: Jirau Hydro Power Plant

## Reason for cancellation:

Neutralização das emissões de Gases de Efeito Estufa (227 toneladas de CO<sub>2</sub>eq) da Giesecke+Devrient, associadas à produção dos cartões HALFCARD ECO TRIPLO (PI-25138, PI-25001, PI-25002, PI-25005, PI-25008, PI-25399 e PI-25400), produzidos em 2026. Beneficiary: GIESECKE+DEVRIENT MOBILE SECURITY TCD BRASIL LTDA. CNPJ: 46.460.360/0001-77



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## Number and type of units cancelled

**227 CERs**

Equivalent to 227 tonne(s) of CO<sub>2</sub>

Start serial number: BR-5-114545753-2-2-0-9226  
End serial number: BR-5-114545979-2-2-0-9226

The certificate is issued in accordance with the procedure for voluntary cancellation in the CDM Registry. The reason for cancellation included in this certificate is provided by the canceller.