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Your ref.:
CDM Ref 0126

Our ref.:
MLEH

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Validation opinion

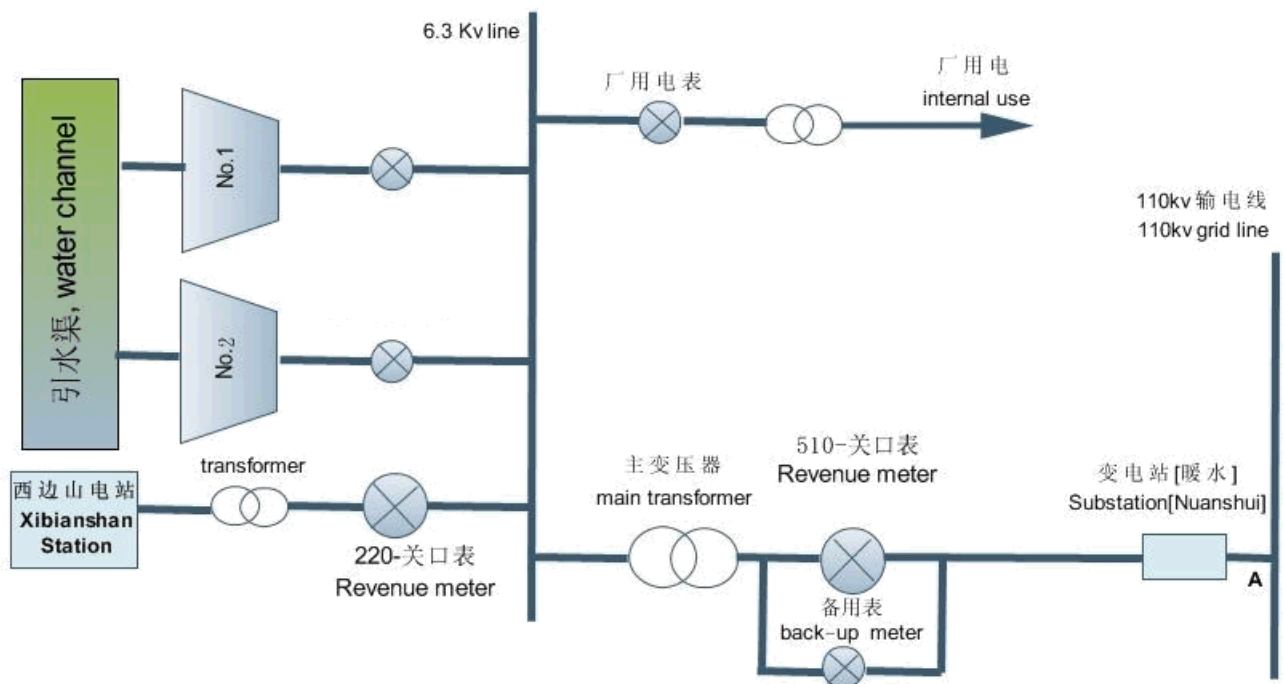
Request for revision of monitoring plan for project activity 0126 “Yuzaikou Small Hydropower Station”

We refer to the procedure for revising monitoring plans adopted at EB 26. We herewith request a revision of the monitoring plan for project activity 0126 entitled “Yuzaikou Small Hydropower Station” in China. The project applies the approved simplified methodology AMS-I.D (version 06).

The reason for the revision of the monitoring plan is due to the fact that recently a small hydropower plant called Xibianshan with an installed capacity of 2.52 MW was connected to the project site. The Xibianshan hydropower plant is not a CDM project activity or proposed as a CDM project activity. The project participant of project activity 0126 does not own this plant

Because the Xibianshan hydropower plant’s annual generation was so small, the grid company did not install an independent meter for Xibianshan at the nearby substation or at the site of the hydropower plant. Instead the Xibianshan hydropower plant was connected to “Yuzaikou Small Hydropower Station” project’s delivery line and using the current meter (510 in below diagram). The payment for electricity supplied to the grid will be made to the operators of the “Yuzaikou Small Hydropower Station” project for the full combined amount of the electricity. The operators of the “Yuzaikou Small Hydropower Station” project will then in turn resolve payment with the operator of the Xibianshan hydropower plant.

Hence, the monitoring plan was revised to also monitor the electricity delivered by the Xibianshan hydropower plant (using meter 220 in the diagram) to Yuzaikou and deducting this from the total amount of electricity delivered to the substation and stated on the receipts and invoices. The accuracy level of the meter to monitor the electricity delivered by the Xibianshan hydropower plant is 0.5s (in line with national requirements), and this meter will also measure, as applicable, the electricity import by Xibianshan hydropower plant.



(a) the proposed revision of the monitoring plan ensures that the level of accuracy or completeness in the monitoring and verification process is not reduced as a result of the revisions

The net generation by the “Yuzaikou Small Hydropower Station” project remains to be measured with the same accuracy.

(b) the proposed revision of the monitoring plan is in accordance with the approved monitoring methodology applicable to the project activity

The revised monitoring plan continues to measure the net electricity generation of the “Yuzaikou Small Hydropower Station” project and is thus in accordance with AMS-I.D (version 06).

(c) the findings of previous verification reports, if any, have been taken into account

The Xibianshan hydropower plant was connected to “Yuzaikou Small Hydropower Station” project’s delivery line only after DNV carried out the last on-site verification audit.

Yours faithfully
for DET NORSKE VERITAS CERTIFICATION AS

Michael Lehmann

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