SMALL HYDRO HIGHLIG

DALSFOS

New | Kragerø | Norway
Output: 1 × 7.3 MW
Scope: "From water-to-wire" package
Highlight: Replacing old Francis turbine from 1906

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SCHILS

Update | Flums Valley | Switzerland
Ongoing Installation
Output: 1 × 11.87 / 1 × 2.13 MW
Scope: Renewal and energy optimization of the aging systems
Highlight: Fully based on BIM (Building Information Modeling), energy production increase by 20%

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KUHANKOSKI

New | Keski Suomi | Finland
Output: 2 × 2.6 MW
Scope: Electro-mechanical equipment with Bulb turbines and generators
Highlight: Optimized technical concept for high efficiency and flexibility

NYAMWAMBA

New | Kasese District | Uganda
Output: 2 × 4.0 MW
Scope: Complete "From water-to-wire" package
Highlight: Supply additional 34,000 households with clean energy generation

JIJI AND MULEMBWE

New | Bururi Province | Burundi
Output: 3 × 11.8 MW (Jiji) / 3 × 6.1 MW (Mulembwe)
Scope: Electro-mechanical equipment with Pelton turbines
Highlight: Power stations will double energy production in Burundi

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CHEMOSIT

New | Kericho County | Kenya
Output: 1 × 2.6 MW
Scope: Complete electro-mechanical package
Highlight: Follow-up project to earlier orders in Kenya (North Mathioya, Lower Nyamindi and South Mara)

HTS

"The global small hydropower market has continued to recover over recent months. Africa, East and South East Asia remain the most active regions. However, the new corona virus pandemic puts a question mark over the short-term market perspective. This does not change the fundamental importance of small hydropower though, which is vital for increasing rural electrification with sustainable energy from renewable resources."

KAWARSI II

Update | Himachal Pradesh | India
Successfully completed
Output: 2 × 7.5 MW
Scope: "From water-to-wire" package
Highlight: First five-jet vertical Pelton project executed by Compact Hydro India

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KARGALY

New | Southwest of Almaty | Kazakhstan
Output: 1 × 2.97 MW
Scope: Complete electro-mechanical package
Highlight: Further success for Compact Hydro in an important and emerging hydropower market

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SHI ZHUN

New | Near Taipei | Taiwan
Output: 1 × 4.64 MW
Scope: Compact Francis turbine
Highlight: Hydropower station added to an existing dam

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CHI CHI NANAN 1, 3, 4, 9, 10, 11

New | Central Taiwan | Taiwan
Output: 2 × 1.61 MW / 2 × 0.8 MW / 2 × 0.97 MW / 2 × 0.84 MW / 2 × 0.86 MW / 2 × 0.88 MW
Scope: Bevel gear Bulb turbines
Highlight: Hydropower stations added to an existing irrigation canal

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KARUWA SETI

New | Seti Khola River | Nepal
Output: 3 × 10.6 MW
Scope: Electro-mechanical equipment incl. Francis turbine
Highlight: Follow up project after having commissioned Madhkyu Khola project

DA NHIM UPPER 3

New | Lam Dong Province | Vietnam
Output: 2 × 4.67 MW
Scope: "From water-to-wire" package
Highlight: First Compact Axial turbine project in Vietnam

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MATIRI

Update | Lake Matiri | New Zealand
Ongoing Installation
Output: 1 × 4.79 MW
Scope: Electro-mechanical equipment (turbine, generator and main inlet valve)
Highlight: Further success for Compact Hydro in New Zealand