



## Diverse lucrari (conform descrierii)

I.D.: 6724270

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Data publicarii	12.06.15	Coduri CPV	45000000	45315100	45310000	48613000	48813100	45312330	51311000	51330000	31127000	31518200	31682500	31682510	31682530	32552120
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Termenul limita pentru depunere: 21.08.15

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Descriere: The contract consists of electrical and CRM works in connection with the E6 Stretch Frya — Sjoa, including the Hundorp tunnel and the Teigkamp tunnel. The groundworks will be carried out in 2 contracts, H1 Frys — Vinsta including the Hundorp tunnel, and H2 Vinstra — Sjoa including the Teigkamp tunnel. Road length in the 2 contract is approximately 34 km. The Hundorp tunnel is approx. 4.3 km long and the Teigkamp tunnel is approx. 3.7 km long. This contract concerns primarily electro technical installations, road light system in the tunnels, control, regulation and monitoring installation (CRM) as well as controllable traffic management installations for tunnels and associated tunnel related installations in the open air with 3 associated junction areas. Open air lighting is included in the ground contracts. Main quantities: The significant works, with indicative main quantities, in this contract are:— Power cables: approx. 152 km;— Signal cables: approx. 11 km;— Fibre cables: approx. 66 km;— Earth conductor: approx. 9 km;— Radio installations: radiation cable: approx. 8 km (plus coax approx. 400 m);— Exchanges: 2;— amplifiers: 8;— Distributing frames: 10;— Subdistribution frames, minor and major: approx. 40;— Emergency stations: 100 (including 34 combined emergency control cabinets/emergency stations);— Sign Control Cabinets: 104;— CRM exchanges: 4;— Light fittings in tunnel, all types: 2 700;— Variable message signs: 103;— UPS 40 kW: 10;— UPS small: 10;— Fire extinguishers: 206;— Signs: 244;— Video cameras: 135. Transferred contract deliveries: Includes receipt and storage of tunnel fans, as well as installation and connection. Form of contract is performance contracting. Contract type is unit price contract.

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