

Siemens Material Location - Inventory

Subgroup	Material	Stored at (Company)	Location	Customer Value GBP
DWE	Turn Table	Heinrich Kolb GmbH/ Pfaff-silberblau Verkehrstechnik GmbH & Co. KG	Vienna, Austria	40,135
DWE	Service Vehicle, Bogies and Trailors	G. Zwiehoff GmbH/Zagro GmbH	Gaggenau, Germany	1,064,188
DWE	Pick up	Nissan	-	-
DWE	Lifting plant	Siemens plc	Broxburn, UK	349,054
DWE	Pallet stacker	Siemens plc	Broxburn, UK	15,202.68
DWE	Underfloor wheel lathe	Hegenscheidt	Broxburn, UK	942,566
DWE	Mechanical Measuring Devices	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin / Broxburn, UK	33,446
DWE	Mechanical Track Measuring Devices	Cemafer	-	-
DWE	Electrical measuring devices	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	29,311
DWE	Electrical measuring devices	Siemens AG	Siemens AG	12,405
DWE	Mobile Lifting Equipment	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	6,446
DWE	Cleaning Machines	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	36,851
DWE	Workshop Furniture	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	29,676
DWE	Workshop Furniture	Sperrin Metal	Broxburn, UK	18,243
DWE	Workshop Furniture	SSI Schäfer /	-	-
DWE	Ladders and Scaffolds	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	3,162
DWE	Benches and Equipment	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	14,838
DWE	Waste containers	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	4,439
DWE	Safety and site protection equipment	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	5,473
DWE	Portable Lighting Stands	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	973
DWE	Petrol Generator	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	1,581
DWE	Battery Charging Equipment	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	1,095
DWE	Mechanical Hand tools	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	8,878
DWE	Electrical Hand Tools	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	11,250
DWE	Tools for Fibre Glass Works	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	912
DWE	Universal Workshop Lathe	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	35,149
DWE	Workshop Pillar Drilling Machine	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	7,358
DWE	Semi Automatic Hacksaw	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	3,162
DWE	Electric Double Grinder	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	2,858
DWE	Folding machine	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	9,000
DWE	Manual Lever Snips	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	486
DWE	Hydraulic Workshop Press	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	6,446
DWE	Tools for Point Machine Maintenance	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	30,527
DWE	Welding Tools	HAHN+KOLB Werkzeuge GmbH	Interim Store Tailleur & Topp Berlin	20,128
DWE	Overhead crane	Street Crane	Stockport, UK	61,832
DWE	Washing Plant	Smith Bros & Webb Ltd.	Warwickshire, UK	473,135
OLE	Poles (Princes Street)	Siemens plc	Broxburn, UK	176,596
OLE	Pole equipment (building fixing screws, shackles etc)	Siemens plc	Broxburn, UK	29,626
OLE	Counterbalance weights	Siemens plc	Broxburn, UK	23,790
OLE	OCL Material	Siemens AG	Broxburn, UK	833,318
OLE	OCL Material	Siemens AG	Ludwigshafen, Germany	1,337,994
OLE	Isolators	Pfisterer Sefag	Ludwigshafen, Germany	41,473
OLE	Contact and messenger wire, dropper wire	Siemens plc	Broxburn, UK	824,626

Subgroup	Material	Stored at (Company)	Location	Customer Value GBP
OLE	Contact and messenger wire, dropper wire	Isodraht	Mannheim, Germany	1,155,764
OLE	Aluminium tubes	Siemens plc	Broxburn, UK	265,210
OLE	Poles	Europoles (SEB)	St Wendel, Germany	2,632,076
OLE	Poles	Pfeiffer	Neumarkt, Germany	1,971,350
OLE	Steel components	Siemens plc	Broxburn, UK	346,993
SIG	Wifi equipment	IVU	Aachen, Germany	4,541
SIG	Data Manager	IVU	Aachen, Germany	4,379
SIG	Control centre hardware (VICOS ATT, VICOS Archive)	Siemens AG	Braunschweig, Germany	329,010
SIG	Control centre hardware (Switches)	Siemens plc	Ashby-de-la-Zouch, UK	4,376
SIG	Interlocking	Siemens AG	Braunschweig, Germany	1,221,832
SIG	Interlocking Depot West	Siemens plc	Broxburn, UK	241,113
SIG	IMU100 Receiver CPU850 (25 pcs)	Siemens AG	Braunschweig, Germany	396,195
SIG	IMU100 Receiver CPU850 (16 pcs)	Siemens plc	Ashby-de-la-Zouch, UK	253,565
SIG	Point heating control	Siemens AG	Braunschweig, Germany	133,529
SIG	Point heating control Depot West	Siemens plc	Broxburn, UK	9,566
SIG	Track conductors cable	Siemens plc	Broxburn, UK	1,880
SIG	IMU100 Antennas / Loops	Siemens plc	Broxburn, UK	130,314
SIG	IMU Earthboxes	Siemens plc	Broxburn, UK	111,663
SIG	IMU100 onboard equipment	CAF	Irun, Spain	28,430
SIG	TPDS onboard computer	CAF	Irun, Spain	415,794
SIG/COM	Radio equipment for 27 trams	CAF	Irun, Spain	-
SIG/COM	Point machines	Siemens plc	Broxburn, UK	399,701
SIG/COM	Point heaters	Siemens plc	Broxburn, UK	13,231
SIG/COM	Radio base station UPS racks	Siemens plc	Ashby-de-la-Zouch, UK	14,801
SIG/COM	Radio System - Equipment Racks, Hand Helds, On board	Siemens plc	Ashby-de-la-Zouch, UK	516,493
SIG/COM	Substation comms racks	Siemens plc	Ashby-de-la-Zouch, UK	59,252
SIG/COM	Depot PABX	Siemens plc	Ashby-de-la-Zouch, UK	75,341
SIG/COM	Antenna	Siemens plc	Broxburn, UK	870
SIG/COM	Battery Circuit Breakers	Siemens plc	Broxburn, UK	-
SIG/COM	Fibre Optic Cable	Siemens plc	Broxburn, UK	34,125
SIG/COM	Tramstop equipment cable	Siemens plc	Broxburn, UK	7,264
SIG/COM	Speaker cable	Siemens plc	Broxburn, UK	5,828
SIG/COM	Coaxial cable	Siemens plc	Broxburn, UK	44,116
SIG/COM	Tramstop local power cable	Siemens plc	Broxburn, UK	20,370
SIG/COM	NAL boxes	Siemens plc	Broxburn, UK	1,233
SIG/COM	OLE isolation cabinets	Siemens plc	Broxburn, UK	14,593
SIG/COM	Substation chargers	Siemens plc	Broxburn, UK	104,876
SIG/COM	Tramstop equipment cabinet	Cannon Technologies	New Milton, UK	202,038
SIG/SCA	Passenger information displays (PID)	Siemens plc	Ashby-de-la-Zouch, UK	7,359
SIG/SCA	Depot Comms Equipment Cabinets	Siemens plc	Ashby-de-la-Zouch, UK	78,424
SIG/SCA	Tramstop SCADA Equipment	Siemens plc	Ashby-de-la-Zouch, UK	54,347
SIG/SCA	Operator Workstations	Siemens plc	Ashby-de-la-Zouch, UK	40,815
SIG/SCA	CCTV Equipment - Cameras, Matrix, Storage, etc.	Siemens plc	Ashby-de-la-Zouch, UK	160,674
SIG/SCA	PID pole prototypes	Siemens plc	Broxburn, UK	2,038

Subgroup	Material	Stored at (Company)	Location	Customer Value GBP
SIG/SCA	Passenger information displays (PID)	Siemens plc	Broxburn, UK	139,933
SIG/SCA	PA Tramstop Equipment	Siemens plc	Ashby-de-la-Zouch, UK	61,650
SIG/SCA	ODN Hardware Equipment	Siemens plc	Ashby-de-la-Zouch, UK	597,315
TPS	Mechanical Isolation	Siemens plc	Broxburn, UK	19,245
TPS	DC Substation equipment	Siemens plc	Broxburn, UK	3,108,856
TPS	Earthing and bonding equipment	Siemens plc	Broxburn, UK	10,425
TPS	Earthing and bonding cable	Siemens plc	Broxburn, UK	176,988
TPS	Switchgears	Siemens plc	Broxburn, UK	564,830
TPS	Transformers incl. housings	Siemens plc	Broxburn, UK	599,066
TPS	TPS cable	Siemens plc	Broxburn, UK	567,558
TPS	TPS accessories	Siemens plc	Broxburn, UK	39,237
			Total	23,948,102

Summary

Onshore	12,647,894
Offshore	11,300,208
Total Siemens Materials	23,948,102
Onshore	
Broxburn	10,194,145
Other Siemens UK	2,453,749
BAM - Onshore	9,325,228
Total Onshore Materials	21,973,122
Total All Materials	33,273,330

Anthony Rush

From: Edward.Kitzman@civil.bilfinger.co.uk
Sent: 17 September 2010 19:25
To: rush_a[REDACTED]; jim.molyneux@gordonharris.co.uk
Subject: Fw: Carlisle: material and equipment in stores and at site
Attachments: 100917 Siemens Material Location Inventory.pdf

Gents, please find the attached materials breakdown from siemens. I do not believe there is any need to respond to the remarks, as that this is only explanatory. I have asked siemens to deal with this issue through project correspondence as to not add more to the project Carlisle workload.

Sent from my Bilfinger Berger Civil BlackBerry wireless device. . . .

From: "Brandenburger, Alfred" [Alfred.Brandenburger@siemens.com]
Sent: 17/09/2010 18:01 ZE2
To: Edward Kitman
cc: "Owen, Julie" <julie.owen@siemens.com>; "Flynn, Michael (Siemens TS)" <Flynn.Michael@siemens.com>
Subject: Carlisle: material and equipment in stores and at site

Dear Ed,

as discussed shortly before you left for your vacation, please find our response to Tony Rush's remark during your last discussion with him and Jim, regarding Siemens supplies. As agreed, you will forward the information stated below and the spread sheet attached to this mail. Thank you, enjoy your holiday and regards, Alfred

quote

Dear Sir,

Further to the meeting of 14th September 2010 wherein tie asserted that Siemens had overstated their price for Project Carlisle in the order of £30m to £50m based upon an alleged Vesting agreement between tie and Siemens to the value of £5m, please be advised of the following:

- Siemens drafted and forwarded a Vesting Certificate to tie by our letter reference ETN(BSC)TIE\$C&ABC_050966 dated 10th May 2010 in the favour of CEC in accordance with Clause 9 Infraco Contract.
- The value proposed under that certificate was Five Million, Seventeen Thousand, Two Hundred and Ninety Seven Pounds and Seventy Two Pence (£5,017,297.72 (exclusive of VAT).
- The value included under the Vesting Certificate represented the value of goods held in Broxburn **only** and **only** as at the date the certificate was issued. No other materials held by Siemens Plc on the UK Mainland site were considered under this proposal. No materials held by Siemens AG were considered under this proposal.
- A signed and agreed Vesting Certificate has not been received from tie, and indeed no correspondence relating to this matter has been forthcoming from tie in response to the BSC letter referenced above.
- No billing has been raised against the proposed Vesting Certificate.
- Siemens have, on a monthly basis advised tie of the current value of goods held at Broxburn to ensure that appropriate levels of insurance are being maintained by tie in accordance with Clause 76.14 and 76.15 Infraco Contract.
- Customer value of all goods currently held on the UK Mainland associated with the ETN project is £21,973,122, with £10,194,145 being held at the Broxburn facility and £11,778,977 held at other UK sites - please see attached schedule. This figure excludes any materials currently held by Siemens AG associated with the ETN Project which are offshore but total a value of £11,300,208. The total customer value of materials as at the date of this email is £33,273,330.