

# KKS handbók Landsnets

Lykill / Key

September 2019

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## Lykill / Key

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September

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## 1 FERILKÓÐI: LYKILPREP 1 (LYK) / FUNCTION KEY: BDL 1

A	TENGIVIRKI OG DREIFIKERFI	GRID AND DISTRIBUTION SYSTEMS
AD	220 (245) kV-kerfi	220 (245) kV-systems
AE	110 (150) kV-kerfi	110 (150) kV-systems
AF	60 (72) kV-kerfi	60 (70) kV-systems
AH	30 (35) kV-kerfi	30 (35) kV-systems
AJ	20 (25) kV-kerfi	20 (25) kV-systems
AK	10 (15) kV-kerfi	10 (15) kV-systems
AL	6 (5) kV-kerfi	6 (5) kV-systems
AR	Liðaskápar	Protection cubicles
AS	Sjálfstæð stjórnborð og skápar	Decentralized panels and cabinets
AW	Stjórn- og liðaskápar	Control and protection cubicles
AX	Miðlægur (sameiginlegur) búnaður	Central equipment

**A TENGIVIRKI OG DREIFIKERFI****GRID AND DISTRIBUTION SYSTEMS**

<b>AD</b>	<b>220 (245) kV-kerfi</b>	<b>220 (245) kV-systems</b>
ADA	220 (245) kV-kerfi (aðalteinn A)	220 (245) kV-systems (main busbar A)
ADB	220 (245) kV-kerfi (aðalteinn B)	220 (245) kV-systems (main busbar B)
ADL	220 (245) kV-kerfi (línur og línureitir)	220 (245) kV-systems (outgoing-/incoming bay)
ADQ	220 (245) kV-kerfi (þéttar)	220 (245) kV-systems (capacitors)
ADS	220 (245) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	220 (245) kV-systems (Panels and cabinets incl.)
ADT	220 (245) kV-kerfi (spennar)	220 (245) kV-systems (transformers)
ADV	220 (245) kV-kerfi (varateinn)	220 (245) kV-systems (reserve busbar)

<b>AE</b>	<b>110 (150) kV-kerfi</b>	<b>110 (150) kV-systems</b>
AEA	110 (150) kV-kerfi (aðalteinn A)	110 (150) kV-systems (main busbar A)
AEB	110 (150) kV-kerfi (aðalteinn B)	110 (150) kV-systems (main busbar B)
AEL	110 (150) kV-kerfi (línur og línureitir)	110 (150) kV-systems (outgoing-/incoming bay)
AEQ	110 (150) kV-kerfi (þéttar)	110 (150) kV-systems (capacitors)
AES	110 (150) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	110 (150) kV-systems (Panels and cabinets incl.)
AET	110 (150) kV-kerfi (spennar)	110 (150) kV-systems (transformers)
AEV	110 (150) kV-kerfi (varateinn)	110 (150) kV-systems (reserve busbar)

<b>AF</b>	<b>60 (72) kV-kerfi</b>	<b>60 (70) kV-systems</b>
AFA	60 (72) kV-kerfi (aðalteinn A)	60 (70) kV-systems (main busbar A)
AFB	60 (72) kV-kerfi (aðalteinn B)	60 (70) kV-systems (main busbar B)
AFL	60 (72) kV-kerfi (línur og línureitir)	60 (70) kV-systems (outgoing-/incoming bay)
AFQ	60 (72) kV-kerfi (þéttar)	60 (70) kV-systems (capacitors)
AFS	60 (72) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	60 (72) kV-systems (Panels and cabinets incl.)
AFT	60 (72) kV-kerfi (spennar)	60 (70) kV-systems (transformers)
AFV	60 (72) kV-kerfi (varateinn)	60 (70) kV-systems (reserve busbar)

<b>AH</b>	<b>30 (35) kV-kerfi</b>	<b>30 (35) kV-systems</b>
AHA	30 (35) kV-kerfi (aðalteinn A)	30 (35) kV-systems (main busbar A)
AHB	30 (35) kV-kerfi (aðalteinn B)	30 (35) kV-systems (main busbar B)
AHL	30 (35) kV-kerfi (línur og línureitir)	30 (35) kV-systems (outgoing-/incoming bay)
AHQ	30 (35) kV-kerfi (þéttar)	30 (35) kV-systems (capacitors)
AES	30 (35) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	30 (35) kV-systems (Panels and cabinets incl.)
AHT	30 (35) kV-kerfi (spennar)	30 (35) kV-systems (transformers)
AHV	30 (35) kV-kerfi (varateinn)	30 (35) kV-systems (reserve busbar)
<b>AJ</b>	<b>20 (25) kV-kerfi</b>	<b>20 (25) kV-systems</b>
AJA	20 (25) kV-kerfi (aðalteinn A)	20 (25) kV-systems (main busbar A)
AJB	20 (25) kV-kerfi (aðalteinn B)	20 (25) kV-systems (main busbar B)
AJL	20 (25) kV-kerfi (línur og línureitir)	20 (25) kV-systems (outgoing-/incoming bay)
AJQ	20 (25) kV-kerfi (þéttar)	20 (25) kV-systems (capacitors)
AJS	20 (25) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	20 (25) kV-systems (Panels and cabinets incl.)
AJT	20 (25) kV-kerfi (spennar)	20 (25) kV-systems (transformers)
AJV	20 (25) kV-kerfi (varateinn)	20 (25) kV-systems (reserve busbar)
<b>AK</b>	<b>10 (15) kV-kerfi</b>	<b>10 (15) kV-systems</b>
AKA	10 (15) kV-kerfi (aðalteinn A)	10 (15) kV-systems (main busbar A)
AKB	10 (15) kV-kerfi (aðalteinn B)	10 (15) kV-systems (main busbar B)
AKL	10 (15) kV-kerfi (línur og línureitir)	10 (15) kV-systems (outgoing-/incoming bay)
AKQ	10 (15) kV-kerfi (þéttar)	10 (15) kV-systems (capacitors)
AKS	10 (15) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	10 (15) kV-systems (Panels and cabinets incl.)
AKT	10 (15) kV-kerfi (spennar)	10 (15) kV-systems (transformers)
AKV	10 (15) kV-kerfi (varateinn)	10 (15) kV-systems (reserve busbar)
<b>AL</b>	<b>6 (5) kV-kerfi</b>	<b>6 (5) kV-systems</b>
ALA	6 (5) kV-kerfi (aðalteinn A)	6 (5) kV-systems (main busbar A)
ALB	6 (5) kV-kerfi (aðalteinn B)	6 (5) kV-systems (main busbar B)
ALL	6 (5) kV-kerfi (línur og línureitir)	6 (5) kV-systems (outgoing-/incoming bay)

<b>ALQ</b>	6 (5) kV-kerfi (þéttar)	6 (5) kV-systems (capacitors)
<b>ALS</b>	6 (5) kV-kerfi (stjórn- og varnarbúnaður, skápar meðtaldir)	6 (5) kV-systems (Panels and cabinets incl.)
<b>ALT</b>	6 (5) kV-kerfi (spennar)	6 (5) kV-systems (transformers)
<b>ALV</b>	6 (5) kV-kerfi (varateinn)	6 (5) kV-systems (reserve busbar)

<b>AR</b>	<b>Liðaskápar</b>	<b>Protection cubicles</b>
<b>ARA</b>	Liðaskápar	Protection cubicles
<b>ARB</b>	Liðaskápar	Protection cubicles

<b>AS</b>	<b>Sjálfstæð stjórnborð og skápar</b>	<b>Decentralized panels and cabinets</b>
<b>ASA</b>	Búnaður aflrofa	Circuit breaker appurtenances
<b>ASB</b>	Fölföldun, umsetning (breytur), aftenging	Multiplication, conversion, decoupling
<b>ASC</b>	Fylgibúnaður mælaspenna	Transducer appurtenances
<b>ASD</b>	Þrýstiloft, vökvakerfi	Compressed air, hydraulics
<b>ASJ</b>	Sjálfvirkni reglun	Automated controls, closed-loop control
<b>ASL</b>	Kerfishermar, spennuflokkun	Grid simulation, voltage group selection
<b>ASM</b>	Mælingar	Measuring equipment
<b>ASN</b>	Eiginnotkun	Auxiliary power supply
<b>ASP</b>	Skráning	Recording
<b>ASQ</b>	Talning	Metering
<b>ASR</b>	Varnir	Protection
<b>ASS</b>	Samfösun	Synchronization
<b>AST</b>	Töflur og skápar fyrir hjálpartæki spenna	Transformation
<b>ASU</b>	Stjórnborð og skápar fyrir hjálparbúnað	Panels and cabinets for auxiliary equipment
<b>ASV</b>	Safnskinnur, tengibretti	Group, intermediate and general terminal blocks
<b>ASW</b>	Vísun, stjórnun, vöktun	Indication, manual operation, monitoring
<b>ASX</b>	Viðvaranir	Alarm annunciation

<b>AW</b>	<b>Stjórn- og liðaskápar</b>	<b>Control and protection cubicles</b>
<b>AWF</b>	Hreinir stjórnskápar	Control cubicles only
<b>AWG</b>	Blandaðir stjórn- og liðaskápar	Mixed control and protection cubicles

<b>AX</b>	<b>Miðlægur (sameiginlegur) búnaður</b>	<b>Central equipment</b>
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**AXX** Sameiginlegt dreifi-/drifkerfi fyrir fleiri en eitt spennusvið Central equipment for more than one voltage level

<b>B</b>	<b>ORKUFRAMLEIÐSLA, EGINNOTKUN, NEYÐARKERFI</b>	<b>POWER TRANSMISSION AND AUXILIARY POWER SUPPLY</b>
<b>BA</b>	<b>Orkuframleiðsla (teinar og veitur)</b>	<b>Power transmission</b>
<b>BAA</b>	Rafalaskinnur að meðtöldum núllbúnaði, mælaspennum og kæli- og loftræsibúnaði	Generator leads, incl. current and voltage transformers, cooling and ventilation systems
<b>BAC</b>	Rafalarofi að meðtöldum pólvendi, kælibúnaði, skilrofum og jarðblöðum	Generator circuit breaker, incl. commutating pole, circuit breaker, incl. cooling system
<b>BAY</b>	Stjórn- reglunar og varnarbúnaður	Control and protection equipment
<b>BB</b>	<b>Háspennuveita og spennar, rekstrarnotkun</b>	<b>Medium voltage distribution boards and transformers, normal system</b>
<b>BBA</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBB</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBC</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBD</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBE</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBF</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBG</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBH</b>	Háspennuveita, rekstrarnotkun (Notkun háð leyfi)	Medium voltage distribution boards, normal system (Use subject to approval)
<b>BBL</b>	Lílinur og strengir	Overhead power lines and cables
<b>BBT</b>	Háspennuspennar	Medium voltage auxiliary power transformers
<b>BBY</b>	Stjórn- reglunar og varnarbúnaður	Control and protection equipment

<b>BC</b>	<b>Háspennuveita og spennar, almenn notkun</b>	<b>Medium voltage distribution boards and transformers, general-purpose</b>
<b>BCA</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCB</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCC</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCD</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCE</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCF</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCG</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCH</b>	Háspennuveita, almenn notkun (Notkun háð leyfi)	Medium voltage distribution boards, general-purpose (Use subject to approval)
<b>BCL</b>	Lílinur og strengir	Overhead power lines and cables
<b>BCT</b>	Háspennuspennar	Medium voltage auxiliary power transformers
<b>BCY</b>	Stjórn- reglunar og varnarþúnaður	Control and protection equipment

<b>BF</b>	<b>Lágspennuveita og spennar, rekstrarnotkun</b>	<b>Low voltage main distribution boards and transformers, normal system</b>
<b>BFA</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFB</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFC</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFD</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFE</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFF</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFG</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFH</b>	Lágspennuveita, rekstrarnotkun (Notkun háð leyfi)	Low voltage main distribution boards, normal system (Use subject to approval)
<b>BFT</b>	Lágspennuspennar	Low voltage auxiliary power transformers
<b>BU</b>	Lágspennuspennar (notast þar sem BFT nægir ekki)	Low voltage auxiliary power transformers (use in addition to BFT)
<b>BY</b>	Stjórн- reglunar og varnarbúnaður	Control and protection equipment
<b>BH</b>	<b>Lágspennuveita og spennar, almenn notkun</b>	<b>Low voltage main distribution boards and transformers, general purpose</b>
<b>BHA</b>	Lágspennuveita, almenn notkun (Notkun háð leyfi)	Low voltage main distribution boards, general purpose (Use subject to approval)
<b>BHB</b>	Lágspennuveita, almenn notkun (Notkun háð leyfi)	Low voltage main distribution boards, general purpose (Use subject to approval)
<b>BHC</b>	Lágspennuveita, almenn notkun (Notkun háð leyfi)	Low voltage main distribution boards, general purpose (Use subject to approval)
<b>BHT</b>	Lágspennuspennar	Low voltage auxiliary power transformers
<b>BHY</b>	Stjórн- reglunar og varnarbúnaður	Control and protection equipment

<b>BJ</b>	<b>Lágspennudreifing og spennar, rekstrarnotkun</b>	<b>Low voltage subdistribution boards and transformers, normal system</b>
<b>BJA</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJB</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJC</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJD</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJE</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJF</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJG</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJH</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJJ</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJK</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJL</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJM</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJN</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJP</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJQ</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJR</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJS</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi)	Low voltage subdistribution boards, normal system (Use subject to approval)
<b>BJT</b>	Lágspennuspennar, rekstrarnotkun	Low voltage auxiliary power transformers

BJY

Stjórn- reglunar og varnarbúnaður

Control and protection equipment

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<b>BK</b>	Lágspennudreifing og spennar, rekstrarnotkun	Low voltage subdistribution boards and transformers, normal system (Use subject to approval in addition to BJ)
<b>BKA</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKB</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKC</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKD</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKE</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKF</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKG</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKH</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKJ</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKK</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKL</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)

<b>BKM</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKN</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKP</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKQ</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKR</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKS</b>	Lágspennudreifing, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage subdistribution boards, normal system (Use subject to approval in addition to BJ)
<b>BKT</b>	Lágspennuspennar, rekstrarnotkun (Notkun háð leyfi sem viðb. við BJ)	Low voltage auxiliary power transformers (for use in addition to BJ)
<b>BKY</b>	Stjórn- reglunar og varnarbúnaður	Control and protection equipment

<b>BL</b>	<b>Lágspennu-undirdreifing og spennar, almenn notkun</b>	<b>Low voltage subdistribution boards and transformers, general purpose</b>
<b>BLA</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLB</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLC</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLD</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLE</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLF</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLG</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLH</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLJ</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLK</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLL</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLM</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLN</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLP</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLQ</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLR</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLS</b>	Lágspennudreifing, almenn notkun (Notkun háð leyfi)	Low voltage subdistribution boards, general-purpose (Use subject to approval)
<b>BLT</b>	Lágspennuspennar	Low voltage auxiliary power transformers

BLY

Stjórn- reglunar og varnarbúnaður

Control and protection equipment

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<b>BR</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi)	Low voltage distribution boards (converter, UPS), emergency power system 1
<b>BRA</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRB</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BCR</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRD</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRE</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRF</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRG</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRH</b>	Lágspennukerfi, neyðarkerfi (breytar, UPS kerfi) (Notkun háð leyfi)	Low voltage distribution boards (converter, UPS) (Use subject to approval)
<b>BRT</b>	Breytar (snúnings)	Converter (rotary)
<b>BRU</b>	Breytar (statiskir) áriðlar	Converter (static), inverter
<b>BRV</b>	Neyðar- og vararafstöðvar	Emergency power generating equipment, (diesel generating sets)
<b>BRY</b>	Stjórn- reglunar og varnarbúnaður	Control and protection equipment

<b>BT</b>	<b>Rafgeymasett</b>	<b>Battery systems</b>
<b>BTA</b>	Rafgeymasett (220 V DC)	Batteries (220 V DC)
<b>BTB</b>	Rafgeymasett (125 V DC)	Batteries (125 V DC)
<b>BTC</b>	Rafgeymasett (110 V DC)	Batteries (110 V DC)
<b>BTD</b>	Rafgeymasett (60 V DC)	Batteries (60 V DC)
<b>BTE</b>	Rafgeymasett (48 V DC)	Batteries (48 V DC)
<b>BTF</b>	Rafgeymasett (36 V DC)	Batteries (36 V DC)
<b>BTG</b>	Rafgeymasett (24 V DC)	Batteries (24 V DC)
<b>BTH</b>	Rafgeymasett (12 V DC)	Batteries (12 V DC)
<b>BTJ</b>	Rafgeymasett (6 V DC)	Batteries (6 V DC)
<b>BTK</b>	Rafgeymasett (< 6 V DC)	Batteries (< 6 V DC)
<b>BTL</b>	Hleðslutæki fyrir rafgeyma (220 V DC)	Battery chargers (220 V DC)

<b>BTM</b>	Hleðslutæki fyrir rafgeyma (125 V DC)	Battery chargers (125 V DC)
<b>BTN</b>	Hleðslutæki fyrir rafgeyma (110 V DC)	Battery chargers (110 V DC)
<b>BTP</b>	Hleðslutæki fyrir rafgeyma (60 V DC)	Battery chargers (60 V DC)
<b>BTQ</b>	Hleðslutæki fyrir rafgeyma (48 V DC)	Battery chargers (48 V DC)
<b>BTR</b>	Hleðslutæki fyrir rafgeyma (36 V DC)	Battery chargers (36 V DC)
<b>BTS</b>	Hleðslutæki fyrir rafgeyma (24 V DC)	Battery chargers (24 V DC)
<b>BTT</b>	Hleðslutæki fyrir rafgeyma (12 V DC)	Battery chargers (12 V DC)
<b>BTU</b>	Hleðslutæki fyrir rafgeyma (6 V DC)	Battery chargers (6 V DC)
<b>BTV</b>	Hleðslutæki fyrir rafgeyma (< 6 V DC)	Battery chargers (< 6 V DC)

<b>BU</b>	<b>Jafnstraumsdreifing, rekstrarnotkun</b>	<b>Direct voltage distribution boards, normal system</b>
<b>BUA</b>	Jafnstraumsdreifing, rekstrarnotkun (220 V DC)	Direct voltage distribution boards, normal system (220 V DC)
<b>BUB</b>	Jafnstraumsdreifing, rekstrarnotkun (125 V DC)	Direct voltage distribution boards, normal system (125 V DC)
<b>BUC</b>	Jafnstraumsdreifing, rekstrarnotkun (110 V DC)	Direct voltage distribution boards, normal system (110 V DC)
<b>BUD</b>	Jafnstraumsdreifing, rekstrarnotkun (60 V DC)	Direct voltage distribution boards, normal system (60 V DC)
<b>BUE</b>	Jafnstraumsdreifing, rekstrarnotkun (48 V DC)	Direct voltage distribution boards, normal system (48 V DC)
<b>BUF</b>	Jafnstraumsdreifing, rekstrarnotkun (36 V DC)	Direct voltage distribution boards, normal system (36 V DC)
<b>BUG</b>	Jafnstraumsdreifing, rekstrarnotkun (24 V DC)	Direct voltage distribution boards, normal system (24 V DC)
<b>BUH</b>	Jafnstraumsdreifing, rekstrarnotkun (12 V DC)	Direct voltage distribution boards, normal system (12 V DC)
<b>BUJ</b>	Jafnstraumsdreifing, rekstrarnotkun (6 V DC)	Direct voltage distribution boards, normal system (6 V DC)
<b>BUK</b>	Jafnstraumsdreifing, rekstrarnotkun (< 6 V DC)	Direct voltage distribution boards, normal system (< 6 V DC)
<b>BUY</b>	Stjórn- reglunar og varnarbúnaður	Control and protection equipment

<b>C</b>	<b>STJÓRN- OG MÆLIBÚNAÐUR</b> <i>(Ef um blandaðan búnað er að ræða, er hægt að skrá eftir þeim búnaði sem er mikilvægastur eða mest er af)</i>	<b>INSTRUMENTATION AND CONTROL</b> <b>EQUIPMENT</b> <i>(Identification on a priority basis according to main instrumentation and control function also acceptable in composite structure hardware packaging systems)</i>
<b>CB</b>	<b>Ferilstýring (samstæður), hlutastýring</b>	<b>Functional group control, sub loop control</b>
<b>CBA</b>	Skápar fyrir ferilstýringu (samstæður)	Cabinets for group control
<b>CBP</b>	Skápar fyrir samfösun	Cabinets for synchronization
<b>CBQ</b>	Skápar fyrir eiginnottkun, skiptingu á milli kerfa	Cabinets for auxiliary power changeover
<b>CE</b>	<b>Viðvaranir</b>	<b>Annunciation</b>
<b>CEA</b>	Skápar fyrir viðvaranakerfi véla (rafrænar)	Cabinets for annunciation system, for main machine sets (electrical)
<b>CEB</b>	Skápar fyrir viðvaranakerfi véla (vélrænar)	Cabinets for annunciation system, for main machine sets (mechanical)
<b>CEC</b>	Skápar fyrir viðvaranakerfi spenna	Cabinets for annunciation system, for transformers
<b>CED</b>	Skápar fyrir viðvaranakerfi stöðvarknotkunar	Cabinets for annunciation system, for auxiliary distribution
<b>CEE</b>	Skápar fyrir viðvaranakerfi, (annað)	Cabinets for annunciation system, (free for other than above)
<b>CEF</b>	Skápar fyrir viðvaranakerfi, (annað)	Cabinets for annunciation system, (free for other than above)
<b>CEJ</b>	Truflanaskráning (Notkun háð leyfi)	Fault recording, (Use subject to approval)
<b>CEK</b>	Truflanaskráning (Notkun háð leyfi)	Fault recording, (Use subject to approval)
<b>CF</b>	<b>Mæling, skráning</b>	<b>Measurement, recording</b>
<b>CFA</b>	Skápar fyrir mælingar véla (rafrænar)	Cabinets for measurement system, for main machine sets (electrical)
<b>CFB</b>	Skápar fyrir mælingar véla (vélrænar)	Cabinets for measurement system, for main machine sets (mechanical)

<b>CFC</b>	Skápar fyrir mælingar spenna	Cabinets for measurement system, for transformers
<b>CFD</b>	Skápar fyrir mælingar stöðvarkununar	Cabinets for measurement system, for auxiliary distribution
<b>CFE</b>	Skápar fyrir mælingar, (annað)	Cabinets for measurement system, (free for other than above)
<b>CFF</b>	Skápar fyrir mælingar, (annað)	Cabinets for measurement system, (free for other than above)

<b>CG</b>	<b>Reglun (ekki í aflhluta) (segulmögnum)</b>	<b>Closed-loop control (excl. power section)</b>
<b>CGA</b>	Segulmögnumarskápar	Cabinets for exciter set
<b>CGB</b>	Segulmögnumarskápar (notast ef CGA nægir ekki)	Cabinets for exciter set (use in addition to CGA)
<b>CGC</b>	Segulmögnumarskápar (notast ef CGA og CGB nægja ekki)	Cabinets for exciter set (use in addition to CGA and CGB)

<b>CH</b>	<b>Varnir</b>	<b>Protection</b>
<b>CHA</b>	Skápar fyrir vélavarnir (rafrænar)	Cabinets for main machine set protection (electrical)
<b>CHB</b>	Skápar fyrir vélavarnir (vélrænar)	Cabinets for main machine set protection (mechanical)
<b>CHC</b>	Skápar fyrir spennavarnir	Cabinets for transformer protection
<b>CHD</b>	Skápar fyrir varnir fyrir stöðvarkun	Cabinets for auxiliary distribution protection
<b>CHE</b>	Skápar fyrir varnir (Notkun háð leyfi fyrir annað en vélar og spenna)	Cabinets for protection, (free for other than above)
<b>CHF</b>	Skápar fyrir varnir (Notkun háð leyfi fyrir annað en vélar og spenna)	Cabinets for protection, (free for other than above)

<b>CJ</b>	<b>Stýringar vélasamstæða</b>	<b>Unit coordination level</b>
<b>CJA</b>	Stýrikerfi vélasamstæðu (skápar meðtaldir)	Unit control system (including cabinets)
<b>CJD</b>	Ræsistjórnun, kerfi fyrir óskgildi vélasamstæðu (skápar meðtaldir)	Start-up control, setpoint control (unit) (including cabinets)

<b>CK</b>	<b>Stjórn- og iðntölvur</b>	<b>Process computer system</b>
<b>CKA</b>	Stjórn- og iðntölvur	Process computer system

<b>CKB</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKC</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKD</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKE</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKF</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKG</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKH</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKN</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKP</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKQ</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKR</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKS</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKT</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKU</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKV</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKW</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKX</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)
<b>CKY</b>	Stjórn- og iðntölvur (Notkun háð leyfi)	Process computer system (Use subject to approval)

<b>CM</b>	<b>Stjórn- og mælibúnaður, samsett kerfi fyrir aðalvélakerfi</b>	<b>Instrumentation and control equipment (for system combination for main maschine set)</b>
<b>CMA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (gufuhverfils)	Instrumentation and control equipment (cabinets incl.) (for steam turbine)
<b>CMB</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (gashverfils)	Instrumentation and control equipment (cabinets incl.) (for gas turbine)
<b>CMC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (inntaksloka)	Instrumentation and control equipment (cabinets incl.) (for isolating valve, shut off valve)
<b>CMD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CME</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (vatnshverfils)	Instrumentation and control equipment (cabinets incl.) (for hydraulic turbine)
<b>CMF</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (bremsukerfis rafala)	Instrumentation and control equipment (cabinets incl.) (for generator breakes)
<b>CMG</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (þrýstdælukerfi burðarlegu)	Instrumentation and control equipment (cabinets incl.) (for high pressure lubricating system for thrust bearing)
<b>CMH</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (lyftidælu rótors)	Instrumentation and control equipment (cabinets incl.) (for oil jacking pump system for rotor)
<b>CMJ</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CMK</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (rafala)	Instrumentation and control equipment (cabinets incl.) (for generator)
<b>CML</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CMM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CMN</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)

<b>CMP</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CMQ</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (vatnstæmikerfis)	Instrumentation and control equipment (cabinets incl.) (for turbine dewatering system)
<b>CMR</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CN</b>	<b>Stjórn- og mælibúnaður, samsett kerfi í vatnsvegum</b>	<b>Instrumentation and control equipment (for system combination for main watersystem)</b>
<b>CNA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir miðlunarlokur)	Instrumentation and control equipment (cabinets incl.) (for control gates)
<b>CNB</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir skollokur, íslokur)	Instrumentation and control equipment (cabinets incl.) (for ice/trash skimming gates)
<b>CNC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neyðarlokur)	Instrumentation and control equipment (cabinets incl.) (for pressure shaft valve, emergency gates)
<b>CND</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir árlokur)	Instrumentation and control equipment (cabinets incl.) (for spillway gates)
<b>CNE</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir botnlokur)	Instrumentation and control equipment (cabinets incl.) (for bottom outlet gates)
<b>CNF</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNG</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNH</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNJ</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)

<b>CNK</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNL</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNN</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CNP</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir inntakslokur)	Instrumentation and control equipment (cabinets incl.) (for intake gates)
<b>CNQ</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir frávatns-, sográsarlokur)	Instrumentation and control equipment (cabinets incl.) (for tailrace-, draft tube gates)
<b>CNR</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir inntaksristar)	Instrumentation and control equipment (cabinets incl.) (for intake ice-, trashrack)
<b>CP</b>	<b>Stjórn- og mælibúnaður, samsett kerfi í kælikefum</b>	<b>Instrumentation and control equipment (for system combination for cooling water systems)</b>
<b>CPA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir bergvatnskælikef)	Instrumentation and control equipment (cabinets incl.) (for cooling water systems, direct cooling)
<b>CPC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir ytrakælivatnskerfi)	Instrumentation and control equipment (cabinets incl.) (for primary cooling water systems, raw water)
<b>CPD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CPE</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)

<b>CPG</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir innrakælivatnskerfi)	Instrumentation and control equipment (cabinets incl.) (for secondary closed cooling water systems)
<b>CPR</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir bætiefnaáfylling fyrir lokuð kælikerfi)	Instrumentation and control equipment (cabinets incl.) (for chemicals supply system)
<b>CQ</b>	<b>Stjórn- og mælibúnaður, fyrir hjálparkerfi</b>	<b>Instrumentation and control equipment (for system combination for auxilaliary system)</b>
<b>CQA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (Notkun háð leyfi fyrir annað óskilgreint)	Instrumentation and control equipment (cabinets incl.) (Use subject to approval for other undefined systems)
<b>CQS</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir olíuhreinsikerfi)	Instrumentation and control equipment (cabinets incl.) (for oil changing and filtering system)

<b>CR</b>	<b>Stjórn- og mælibúnaður, samsett kerfi í vatnsveitu- og affalkerfi</b>	<b>Instrumentation and control equipment (for system combination for water supply and disposal)</b>
<b>CRA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neysluvatnskerfi í tengivirkjum)	Instrumentation and control equipment (cabinets incl.) (for drinking water supply in substation)
<b>CRB</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir geymsla, flutningur, dreifing)	Instrumentation and control equipment (cabinets incl.) (for drinking water Storage, forwarding, distribution system)
<b>CRC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neysluvatnskerfi í stjórnþúnaðarbyggingum)	Instrumentation and control equipment (cabinets incl.) (for drinking water supply in buildings for instrumentation and control)
<b>CRD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neysluvatnskerfi í þjónustubyggingum)	Instrumentation and control equipment (cabinets incl.) (for drinking water supply in service building)
<b>CRE</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neysluvatnskerfi í tengivirkjum)	Instrumentation and control equipment (cabinets incl.) (for process drainage system in substation)
<b>CRF</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir affalkerfi í þjónustubyggingum)	Instrumentation and control equipment (cabinets incl.) (for process drainage system in service building)
<b>CRG</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir söfnun og fráveita "rekstrarvatns" í lokuvirkjum)	Instrumentation and control equipment (cabinets incl.) (for process drainage system in buildings for gates and water ways)
<b>CRH</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir söfnun og fráveita "rekstrarvatns" í stöðvarhúsum)	Instrumentation and control equipment (cabinets incl.) (for process drainage system in power house)
<b>CRL</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neysluvatnskerfi í lokuvirkjum)	Instrumentation and control equipment (cabinets incl.) (for drinking water supply in gates and water ways)
<b>CRM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir neysluvatnskerfi í stöðvarhúsi)	Instrumentation and control equipment (cabinets incl.) (for drinking water supply in power house)

CRQ	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir skolp og lekavatnskerfi)	Instrumentation and control equipment (cabinets incl.) (for domestic waste water collection and drainage system)
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<b>CT</b>	<b>Stjórn- og mælibúnaður fyrir gufukerfi</b>	<b>Instrumentation and control equipment (for system combination for steam system)</b>
<b>CTA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir safnæðar og borholur)	Instrumentation and control equipment (cabinets incl.) (for well and steam collection system)
<b>CTB</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir aðveitumæðar)	Instrumentation and control equipment (cabinets incl.) (for main steam pipelines)
<b>CTJ</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir gufu- og rakaskiljur)	Instrumentation and control equipment (cabinets incl.) (moisture separator system)
<b>CTK</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) (fyrir öryggislokakerfi)	Instrumentation and control equipment (cabinets incl.) (for main steam safety/relief system)

<b>CU</b>	<b>Reglun (orkuhluti) (gangráður)</b>	<b>Closed-loop control (power section)</b>
<b>CUA</b>	Reglun (orkuhluti), gangráður, rafrænn hluti	Closed-loop control (power section), governor electrical part
<b>CUB</b>	Reglun (orkuhluti), gangráður, vélrænn hluti	Closed-loop control (power section), governor mechanical part
<b>CUC</b>	Reglun (orkuhluti), annað	Closed-loop control (power section), (free for other than above)

<b>CV</b>	<b>Tengigrindur</b>	<b>Marshalling racks</b>
<b>CVA</b>	Tengigrindur fyrir tengivirkni	Marshalling racks (for grid and distribution)
<b>CVB</b>	Tengigrindur fyrir stöðvarnotkun	Marshalling racks (for auxiliary power supply)
<b>CVC</b>	Tengigrindur (fyrir sjórbúnað, sameiginlegan)	Marshalling racks (for instrumentation and control equipment)
<b>CVD</b>	Tengigrindur (fyrir sjórbúnað, sameiginlegan)	Marshalling racks (for instrumentation and control equipment)
<b>CVE</b>	Tengigrindur (fyrir viðvaranakerfi)	Marshalling racks (for annunciation system)
<b>CVF</b>	Tengigrindur (Notkun háð leyfi fyrir annað óskilgreint)	Marshalling racks (Use subject to approval for other undefined systems)

<b>CVG</b>	Tengigrindur (fyrir kerfiráð)	Marshalling racks (for remote control system)
<b>CVH</b>	Tengigrindur (Notkun háð leyfi fyrir annað óskilgreint)	Marshalling racks (Use subject to approval for other undefined systems)
<b>CVJ</b>	Tengigrindur (Notkun háð leyfi fyrir annað óskilgreint)	Marshalling racks (Use subject to approval for other undefined systems)
<b>CVK</b>	Tengigrindur (Notkun háð leyfi fyrir annað óskilgreint)	Marshalling racks (Use subject to approval for other undefined systems)
<b>CVL</b>	Tengigrindur (Notkun háð leyfi fyrir annað óskilgreint)	Marshalling racks (Use subject to approval for other undefined systems)
<b>CVM</b>	Tengigrindur (fyrir vélasamstæðu)	Marshalling racks, (for main machine sets)

<b>CW</b>	<b>Stjórnskápar, stjórnborð og stjórntöflur</b>	<b>Control rooms</b>
<b>CWA</b>	Stjórnborð	Main control consoles
<b>CWB</b>	Stjórnborð (Notkun háð leyfi sem viðb. við CWA)	Main control consoles (Use subject to approval in addition to CWA)

<b>CY</b>	<b>Samskipta- og fjarskiptabúnaður</b>	<b>Communication equipment</b>
<b>CYA</b>	Símakerfi, símstöðvar	Telephone system (PABX)
<b>CYB</b>	Símaskápar, (allur annar síma- og fjarskiptabúnaður)	Cabinets for telephone systems and all other telephone equipment than CYA
<b>CYC</b>	Radíósamband	Radio link
<b>CYD</b>	Ljósleiðarasamband	Optical cable link
<b>CYE</b>	Brunaviðvaranir	Fire alarm system
<b>CYF</b>	Klukkukerfi	Clock system
<b>CYG</b>	Fjarstýringarkerfi (kerfiráður)	Remote control system
<b>CYH</b>	Fjarmælingarkerfi	Telemetry system
<b>CYJ</b>	Fjartalningarkerfi	Remote metering system
<b>CYK</b>	HF símakerfi (háspennusími)	HF carrier telephone system
<b>CYM</b>	Myndeftirlitskerfi	CCTV surveillanance system
<b>CYP</b>	Innbrotsvarnarkerfi	Burglar alarm system
<b>CYS</b>	Talstöðvar	Radiotelephone system
<b>CYY</b>	Hússtjórnarkerfi	Building control system

<b>D</b>	<b>STJÓRN- OG MÆLIBÚNAÐUR</b> <b>(Notist einungis ef CM til og með CT nægja ekki)</b>	<b>INSTRUMENTATION AND CONTROL EQUIPMENT</b> <b>(For use only when the function codes CM through CT are insufficient for the identification)</b>
<b>DA</b>	<b>Stjórn- og mælibúnaður fyrir loftræsikerfi</b>	<b>Instrumentation and control equipment (for heating, ventilation, air-conditioning (HVAC) systems)</b>
<b>DAA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir loftræsikerfi í tengivirkjum	Instrumentation and control equipment (cabinets incl.) (for heating, ventilation, air-conditioning (HVAC) systems in substation)
<b>DAC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir loftræsikerfi í stjórbúnaðarbyggingum	Instrumentation and control equipment (cabinets incl.) (for heating, ventilation, air-conditioning (HVAC) systems in buildings for instrumentation and control)
<b>DAD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir loftræsikerfi í þjónustubyggingum	Instrumentation and control equipment (cabinets incl.) (for heating, ventilation, air-conditioning (HVAC) systems in service building)
<b>DAL</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir loftræsikerfi í lokuvirkjum	Instrumentation and control equipment (cabinets incl.) (for heating, ventilation, air-conditioning (HVAC) systems in buildings for gates and water ways)
<b>DAM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir loftræsikerfi í stöðvarhúsum	Instrumentation and control equipment (cabinets incl.) (for heating, ventilation, air-conditioning (HVAC) systems in power house)
<b>DB</b>	<b>Stjórn- og mælibúnaður fyrir hitakerfi</b>	<b>Instrumentation and control equipment (for space heating systems)</b>
<b>DBA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir hitakerfi í tengivirkjum	Instrumentation and control equipment (cabinets incl.) (for space heating systems in substation)

<b>DBC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir hitakerfi í stjórnþúnaðarbyggingum	Instrumentation and control equipment (cabinets incl.) (for space heating systems in buildings for instrumentation and control)
<b>DBD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir hitakerfi í þjónustubyggingum	Instrumentation and control equipment (cabinets incl.) (for space heating systems in service building)
<b>DBL</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir hitakerfi í lokuvirkjum	Instrumentation and control equipment (cabinets incl.) (for space heating systems in buildings for gates and water ways)
<b>DBM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir hitakerfi í stöðvarhúsum	Instrumentation and control equipment (cabinets incl.) (for space heating systems in power house)
<b>DC</b>	<b>Stjórn- og mælibúnaður fyrir þrýstiloftskerfi</b>	<b>Instrumentation and control equipment (for stationary compressed air supplies)</b>
<b>DCA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir þrýstiloftskerfi í tengivirkjum	Instrumentation and control equipment (cabinets incl.) (for stationary compressed air supplies in substation)
<b>DCC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir þrýstiloftskerfi í stjórnþúnaðarbyggingum	Instrumentation and control equipment (cabinets incl.) (for stationary compressed air supplies in buildings for instrumentation and control)
<b>DCD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir þrýstiloftskerfi í þjónustubyggingum	Instrumentation and control equipment (cabinets incl.) (for stationary compressed air supplies in service building)
<b>DCL</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir þrýstiloftskerfi í lokuvirkjum	Instrumentation and control equipment (cabinets incl.) (for stationary compressed air supplies in buildings for gates and water ways)
<b>DCM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir þrýstiloftskerfi í stöðvarhúsum	Instrumentation and control equipment (cabinets incl.) (for stationary compressed air supplies in power house)
<b>DG</b>	<b>Stjórn- og mælibúnaður fyrir slökkvikerfi</b>	<b>Instrumentation and control equipment (for stationary fire protection systems)</b>

<b>DGA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir vatnsslökkvikerfi í tengivirkjum	Instrumentation and control equipment (cabinets incl.) (for fire water system)
<b>DGC</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir flóðsklökkvikerfi	Instrumentation and control equipment (cabinets incl.) (for spray deluge systems)
<b>DGE</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir úðaslökkvikerfi (sprinkler)	Instrumentation and control equipment (cabinets incl.) (for sprinkler systems)
<b>DGF</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir froðuslökkvikerfi	Instrumentation and control equipment (cabinets incl.) (for foam fire-fighting systems)
<b>DGG</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir kælikerfi geymabök og geymaveggir	Instrumentation and control equipment (cabinets incl.) (for tank roof, tank shell cooling systems)
<b>DGJ</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir CO <sub>2</sub> -slökkvikerfi	Instrumentation and control equipment (cabinets incl.) (for CO <sub>2</sub> fire-fighting systems)
<b>DGK</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir Halonslökkvikerfi	Instrumentation and control equipment (cabinets incl.) (for Halon fire-fighting systems)
<b>DGL</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir duftslökkvikerfi	Instrumentation and control equipment (cabinets incl.) (for powder fire-fighting systems)
<b>DGM</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir Innert-gas slökkvikerfi	Instrumentation and control equipment (cabinets incl.) (for Innert-gas fire-fighting systems)
<b>DM</b>	<b>Stjórn- og mælibúnaður fyrir krana og staðbundin lyftibúnað</b>	<b>Instrumentation and control equipment (for cranes and stationary hoists)</b>
<b>DMA</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir krana í tengivirkjum	Instrumentation and control equipment (cabinets incl.) (for cranes in substation)
<b>DMD</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir krana og staðbundin lyftibúnað í þjónustubyggingum	Instrumentation and control equipment (cabinets incl.) (for cranes and stationary hoists in service building)
<b>DML</b>	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir krana og staðbundin lyftibúnað í lokuvirkjum	Instrumentation and control equipment (cabinets incl.) (for cranes and stationary

		hoists in buildings for gates and water ways)
DMM	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir krana í stöðvarhúsum	Instrumentation and control equipment (cabinets incl.) (for cranes in power house)
DN	<b>Stjórn- og mælibúnaður fyrir lyftur</b>	<b>Instrumentation and control equipment (for elevators)</b>
DNM	Stjórn- og mælibúnaður, (skápar meðtaldir) fyrir lyftur í stöðvarhúsum	Instrumentation and control equipment (cabinets incl.) (for elevators in power hous)

<b>G</b>	<b>VATNSVEITU- OG AFFALLSKERFI</b>	<b>WATER SUPPLY AND DISPOSAL</b>
<b>GK</b>	<b>Neysluvatnsveita</b>	<b>Drinking water supply</b>
<b>GKA</b>	Vatnsöflun og neysluvatnskerfi í tengivirkjum	Receiving point and drinking water supply in substation
<b>GKB</b>	Geymsla, flutningur, dreifing	Storage, forwarding, distribution system
<b>GKC</b>	Neysluvatnskerfi, stjórnrbúnaðarbyggingar	Drinking water supply in buildings for instrumentation and control
<b>GKD</b>	Neysluvatnskerfi, þjónustubyggingar	Drinking water supply in service building
<b>GKE</b>	Neysluvatnskerfi, þjónustubyggingar	Drinking water supply in service building
<b>GKF</b>	Neysluvatnskerfi, þjónustubyggingar	Drinking water supply in service building
<b>GKL</b>	Neysluvatnskerfi lokuvirkjum	Drinking water supply in buildings for gates and water ways
<b>GKM</b>	Neysluvatnskerfi stöðvarhúsi	Drinking water supply in power house
<b>GM</b>	<b>Söfnun og fráveita "rekstrarvatns"</b>	<b>Process drainage system</b>
<b>GMA</b>	Söfnun og fráveita "rekstrarvatns" í tengivirkjum	Process drainage system in substation
<b>GMD</b>	Affalskerfi í þjónustubyggingum	Process drainage system in service building
<b>GME</b>	Affalskerfi í þjónustubyggingum	Process drainage system in service building
<b>GMF</b>	Affalskerfi í þjónustubyggingum	Process drainage system in service building
<b>GML</b>	Söfnun og fráveita "rekstrarvatns" í lokuvirkjum	Process drainage system in buildings for gates and water ways
<b>GMM</b>	Söfnun og fráveita "rekstrarvatns" í stöðvarhúsum	Process drainage system in power house
<b>GQ</b>	<b>Fráveitur og affall</b>	<b>Domestic waste water collection and drainage systems</b>
<b>GQA</b>	Skolpkerfi	Waste water system
<b>GQB</b>	Lekavatnskerfi	Leak collection and drainage system
<b>GQM</b>	Lekavatnskerfi í stöðvarhúsi	Leak collection and drainage system in power house

L	GUFU- VATNS- OG GASKERFI	STEAM, WATER, GAS CYCLES
LB	Gufukerfi	<b>Steam system</b>
LBA	Safnæðar og borholur Bauwerk für	Steam collecting system and wells
LBB	Aðveituæðar	Main steam supply pipes
LBJ	Gufu- og rakaskiljur	Steam separators and demisters
LBK	Öryggislokakerfi aðveituæða	Main steam safety / relief system
LN	Vatnsvegir vatnsorkuvera	<b>Water impounding works for hydroelectric power plant</b>
LNA	Inntakskerfi, uppistöðulón, miðlunarlokur	Head and tail race system, storage system
LNB	Skollokur (íslokur)	Trash rack, trash/fish barrier
LNC	Stiflur og lokumannvirki	Dam, Weir system
LND	Framhjáhlaup	Spillway
LNE	Tæmikerfi	Drainage system
LP	Inntakskerfi vatnsorkuvera	<b>Intake system, upperwater system for hydroelectric power plant</b>
LPA	Inntaksristar	Rake and rake cleaning system
LPB	Inntakslokur	Isolating equipment
LPC	Þrýstipípur (penstokkar)	Piping and penstock system
LPE	Jöfnunarþró, þrýstijöfnun	Surge tank
LQ	Frávatnskerfi vatnsorkuvera	<b>Tail-race system, underwater system for hydroelectric power plant</b>
LQA	Röra- skurða- og stokkakerfi (sográs)	Underwater piping and culvert system
LQC	Lokubúnaður	Isolating equipment

<b>M</b>	<b>AÐAL-VÉLAKERFI</b>	<b>MAIN MACHINE SETS</b>
<b>MA</b>	<b>Gufuhverflar</b>	<b>Steam turbine plant</b>
<b>MAA</b>	Háþrýstihverflar	High pressure turbines
	MAA10 Fæðipípur háþrýstiþreps frá og með stopploka	MAA10 High pressure steam inlet pipes (incl. stop-valve)
	MAA20 Fæðipípur lágþrýstiþreps frá og með stopploka	MAA20 Low pressure steam inlet pipes (incl. stop-valve)
	MAA30 Leiðiskóflur	MAA30 Guide vanes
	MAA31 Leiðiskóflur gangráðsmegin (ef við á)	MAA31 Guide vanes on gov.side (if appropriated)
	MAA32 Leiðiskóflur rafalamegin (ef við á)	MAA32 Guide vanes on gen.side (if appropriated)
	MAA40 Hverfilshjól	MAA40 Turbine rotor
	MAA50 Hverfilshús, áspétti og öryggislokar	MAA50 Turbine casing, shaft sealing and safety valves
<b>MAD</b>	<b>Legur</b>	<b>Bearings</b>
<b>MAG</b>	<b>Þéttikerfi, (eimsvali)</b>	<b>Condensing system</b>
<b>MAJ</b>	<b>Loft- og gastæmikerfi</b>	<b>Air and gas removal system</b>
<b>MAK</b>	Gírakerfi milli aflvélar og búnaðar sem hún drífur að meðtöldu snúningsbúnaði	Transmission gear between prime mover and driven machine, incl. turning gear
<b>MAL</b>	<b>Vatns- og lofttæmikerfi</b>	<b>Drain and vent system</b>
<b>MAM</b>	<b>Gufutæmikerfi fyrir pakkdósir</b>	<b>Leak-off steam system</b>
<b>MAV</b>	<b>Fæðing og dreifing fyrir smurkerfi</b>	<b>Lubricant supply system</b>
<b>MAW</b>	þétti-, hita- og kæligufukerfi	Sealing, heating and cooling steam system
<b>MAX</b>	Stjórn- reglunar- og varnrbúnaður, ekki rafmagns, ásamt fæðingu og dreifingu	Non-electric control and protection equipment, incl. fluid supply system
<b>MAY</b>	Stjórn- reglunar- og varnrbúnaður, rafmagns	Electrical control and protection equipment

<b>MB</b>	<b>Gashverflar</b>	<b>Gas turbine plant</b>
<b>MBA</b>	Hverfils- og þjöppuhjól í sameiginlegu húsi	Turbine, compressor rotor with common casing
	MBA10 Loftþjappa, rótör	MBA10 Compressor, rotor
	MBA20 Loftþjappa, hús og leiðiskóflur	MBA20 Compressor, casing og guide
	MBA30 Eldhólf og tengistykki	MBA30 Eldhólf og tengistykki
	MBA40 Hverfilshjól	MBA40 Hverfilshjól
	MBA50 Hverfilshús, leiðiskóflur og afgasleiðarar (diffuser)	MBA50 Hverfilshús, leiðiskóflur og afgasleiðarar (diffuser)
<b>MBB</b>	Hverfilshús og -hjól	Turbine casing and rotor
<b>MBC</b>	Þjöppuhús og -hjól	Compressor casing and rotor
<b>MBD</b>	Legur	Bearings
<b>MBH</b>	Kæli og þétiloftskerfi	Cooling and sealing gas system
<b>MBJ</b>	Ræsibúnaður	Start-up unit
<b>MBK</b>	Gírakerfi milli aflvélar og búnaðar sem hún drífur að meðtöldum snúningsbúnaði	Transmission gear between prime mover and driven machine, incl. turning gear
<b>MBL</b>	Inntakskerfi lofts	Intake air, cold gas system (open cycle)
<b>MBN</b>	Eldsneytiskerfi	Fuel supply system (liquid)
<b>MBR</b>	Afgaskerfi	Exhaust gas system (open cycle)
<b>MBV</b>	Smurolíukerfi	Lubricant supply system
<b>MBX</b>	Stjórn-, reglunar-, og varnarbúnaður, ekki rafmagns, ásamt fæðingu og dreifingu	Non-electric control and protection equipment, incl. fluid supply system
<b>MBY</b>	Stjórn- reglunar- og varnarbúnaður, rafmagns	Electrical control and protection equipment

<b>ME</b>	<b>Vatnshverflar</b>	<b>Hydraulic turbine plant</b>
<b>MEA</b>	Hverfill (hverfilhús, öxull, snúður, sogrör)  Francishverflar:  MEA10 snigill  MEA20 Leiðiskóflur  MEA30 Vatnshjól og hverfilsás  MEA40 Hverfilslok, botnhringur, sogrör og áspétti  MEA50 Vatnstæming	Turbine (casing, shaft, runner, draft tube ect.)    Francis turbine:  MEA10 Spiral case  MEA20 Wicket gate  MEA30 Runner, main shaft  MEA40 Turbine head cover, stay ring, draft tube, main shaft seal  MEA50 Turbine dewatering system
<b>MEB</b>	Inntaksloki	Isolating valve
<b>MED</b>	Legur	Bearings
<b>MEG</b>	Jöfnunarloftskerfi	Stabilizing air system
<b>MEV</b>	Fæðing og dreifing fyrir smurkerfi	Lubricant supply system
<b>MEW</b>	Fæðing og dreifing fyrir áspétti	Sealing water supply system
<b>MEX</b>	Stjórn- reglunar- og varnarbúnaður, ekki rafmagns, ásamt fæðingu og dreifingu  MEX10 Safngeymir, dælur og þrýstigeymir  MEX20 Aflstýring  MEX30 Magnari  MEX40 Afltjakkar  MEX50 Loftkerfi	Non-electric control and protection equipment, incl. fluid supply system  MEX10 Sump tank, pumps, pressure tank  MEX20 Actuator, Main control system  MEX30 Pilot control system  MEX40 Servomotors  MEX50 Air pressure device
<b>MEY</b>	Stjórn- reglunar- og varnarbúnaður, rafmagns	Electrical control and protection equipment

<b>MK</b>	<b>Rafalasamstæður</b>	<b>Generator plant</b>
<b>MKA</b>	Rafali að meðtoldu sátri og pólhjóli og öll innri kælikerfi  MKA10 Rafalaás  MKA20 Pólhjól  MKA30 Burðarvirki og undirstöður  MKA40 Sátur og kælar  MKA50 Rafalabremsur	Generator, complete, incl. stator, rotor and all internal cooling equipment  MKA10 Main shaft  MKA20 Rotor  MKA30 Support structure and foundation  MKA40 Stator, coolers  MKA50 Brake system
<b>MKC</b>	Segulmögnun	Exciter set

<b>MKD</b>	Legur	Bearings
	MKD10 Efri lega	MKD10 Uper bearing
	MKD20 Neðri lega	MKD20 Lower bearing
<b>MKY</b>	Stjórn- reglunar- og varnarbúnaður, rafmagns	Electrical control and protection equipment

<b>N</b>	<b>ORKUAFHENDING TIL YTRI NOTENDA (t.d. hitaveita)</b>	<b>PROCESS ENERGY SUPPLY FOR EXTERNAL USERS (e.g. District Heating)</b>
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<b>NA</b>	<b>Gufukerfi (ásamt bakrás þéttivatns)</b>	<b>Process steam system (incl. condensate return)</b>
<b>NAA</b>	Gufulagnir	Piping system (steam)

<b>P</b>	<b>KÆLIVATNSKERFI</b>	<b>COOLING WATER SYSTEMS</b>
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<b>PA</b>	<b>Aðalkælivatnskerfi (bergvatn)</b>	<b>Main cooling water systems</b>
<b>PAA</b>	Kælivatnskerfi	Cooling water systems, direct cooling, raw water
<b>PAB</b>	Kælivatnskerfi	Cooling water systems, direct cooling, raw water

<b>PB</b>	<b>Meðhöndlun kælivatns</b>	<b>Main cooling water treatment system</b>
<b>PBE</b>	Bætiefnaáfyllikerfi (sódakerfi KRA)	Acid proportioning system (e.g. for carbonate hardness removal)

<b>PC</b>	<b>Ytrækælivatnskerfi (jökulvatn)</b>	<b>Primary cooling water systems, raw water</b>
<b>PCA</b>	Ytrækælivatnskerfi	Primary cooling water systems, raw water

<b>PG</b>	<b>Lokuð kælivatnskerfi (Innrakælivatnskerfi)</b>	<b>Closed cooling water systems</b>
<b>PGA</b>	Innrakælivatnskerfi	Secondary closed cooling water systems
<b>PGR</b>	Vatns- og bætiefnaáfylling	Chemicals supply system

<b>PW</b>	<b>Fæðing og dreifing fyrir þéttikerfi</b>	<b>Sealing fluid supply system</b>
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**PWA** Áspéttivatnskerfi Shaft sealing fluid supply system

<b>Q</b>	<b>HJÁLPARKERFI</b>	<b>AUXILIARY SYSTEMS</b>
<b>QE</b>	<b>Loftkerfi (þrýstiloft)</b>	<b>General compressed air and carrier air supply</b>
<b>QEA</b>	Loftkerfi (þrýstiloft) í tengivirkjum	Compressed air supply system in substation
<b>QEC</b>	Loftkerfi (þrýstiloft) í stjórnþúnaðarbyggingum	Compressed air supply system in buildings for instrumentation and control
<b>QEL</b>	Loftkerfi (þrýstiloft) í lokuvirkjum	Compressed air supply system in buildings for gates and water ways
<b>QEM</b>	Loftkerfi (þrýstiloft) í stöðvarhúsum	Compressed air supply system in power house
<b>QF</b>	<b>Miðlæg stjýriloftskerfi (þrýstiloft)</b>	<b>General control air supply</b>
<b>QFA</b>	Stýriloftskerfi (framleiðsla)	Central control air generation system
<b>QFB</b>	Stýriloftskerfi (dreifing)	Central control air distribution system
<b>QS</b>	<b>Miðlægar olíuveitur og förgun olíu</b>	<b>Central oil supply and disposal system</b>
<b>QSM</b>	Miðlægar olíuveitur og förgun olíu í stöðvarhúsum	Central oil supply and disposal system in power house

S	STOÐKERFI	ANCILIARY SYSTEMS
<b>SA</b>	<b>Hita- og lofræsikerfi</b>	<b>Heating, ventilation, air-conditioning (HVAC) systems</b>
<b>SAA</b>	Hita- og lofræsikerfi í tengivirkjum	Heating, ventilation, air-conditioning (HVAC) systems in substation
<b>SAC</b>	Hita- og lofræsikerfi í stjórnþúnaðarbyggingum	Heating, ventilation, air-conditioning (HVAC) systems in buildings for instrumentation and control
<b>SAD</b>	Hita- og lofræsikerfi í þjónustubyggingum	Heating, ventilation, air-conditioning (HVAC) systems in service building
<b>SAE</b>	Hita- og lofræsikerfi í þjónustubyggingum	Heating, ventilation, air-conditioning (HVAC) systems in service building
<b>SAF</b>	Hita- og lofræsikerfi í þjónustubyggingum	Heating, ventilation, air-conditioning (HVAC) systems in service building
<b>SAL</b>	Hita- og lofræsikerfi í lokuvirkjum	Heating, ventilation, air-conditioning (HVAC) systems in buildings for gates and water ways
<b>SAM</b>	Hita- og lofræsikerfi í stöðvarhúsum	Heating, ventilation, air-conditioning (HVAC) systems in power house
<b>SB</b>	<b>Hitakerfi</b>	<b>Space heating systems</b>
<b>SBA</b>	Hitakerfi í tengivirkjum	Space heating systems in substation
<b>SBC</b>	Hitakerfi í stjórnþúnaðarbyggingum	Space heating systems in buildings for instrumentation and control
<b>SBD</b>	Hitakerfi í þjónustubyggingum	Space heating systems in service building
<b>SBE</b>	Hitakerfi í þjónustubyggingum	Space heating systems in service building
<b>SBF</b>	Hitakerfi í þjónustubyggingum	Space heating systems in service building
<b>SBL</b>	Hitakerfi í lokuvirkjum	Space heating systems in buildings for gates and water ways
<b>SBM</b>	Hitakerfi í stöðvarhúsum	Space heating systems in power house
<b>SC</b>	<b>Staðbundin þrýstiloftskerfi (vinnuloft)</b>	<b>Stationary compressed air supplies</b>
<b>SCA</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í tengivirkjum	Stationary compressed air supplies in substation
<b>SCC</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í stjórnþúnaðarbyggingum	Stationary compressed air supplies in buildings for instrumentation and control

<b>SCD</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í þjónustubyggingum	Stationary compressed air supplies in service building
<b>SCE</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í þjónustubyggingum	Stationary compressed air supplies in service building
<b>SCF</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í þjónustubyggingum	Stationary compressed air supplies in service building
<b>SCL</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í lokuvirkjum	Stationary compressed air supplies in buildings for gates and water ways
<b>SCM</b>	Staðbundin þrýstiloftskerfi (vinnuloft) í stöðvarhúsum	Stationary compressed air supplies in power house

<b>SG</b>	<b>Staðbundin eldvarnarkerfi</b>	<b>Stationary fire protection systems</b>
<b>SGA</b>	Vatnsslökkvikerfi	Fire water system
<b>SGC</b>	Vatns- flóðslökkvikerfi	Spray deluge systems
<b>SGE</b>	Úðaslökkvikerfi (sprinkler)	Sprinkler systems
<b>SGF</b>	Fröðuslökkvikerfi	Foam fire-fighting systems
<b>SGG</b>	Kælierki fyrir geymabök og geymaveggi	Tank roof, tank shell cooling systems
<b>SGJ</b>	CO <sub>2</sub> slökkvikerfi	CO <sub>2</sub> fire-fighting systems
<b>SGK</b>	Halon slökkvikerfi	Halon fire-fighting systems
<b>SGL</b>	Duftslökkvikerfi	Powder fire-fighting systems
<b>SGM</b>	Innert-gas slökkvikerfi	Innert-gas fire-fighting systems

<b>SM</b>	<b>Kranar, lyftibúnaður, færibönd</b>	<b>Cranes, stationary hoists and conveying appliances</b>
<b>SMA</b>	Kranar, lyftibúnaður, færibönd í tengivirkjum	Cranes in substation
<b>SMC</b>	Kranar, lyftibúnaður, færibönd í stjórnþúnaðarbyggingum	Cranes and stationary hoists in buildings for instrumentation and control
<b>SMD</b>	Kranar, lyftibúnaður, færibönd í þjónustubyggingum	Cranes and stationary hoists in service building
<b>SME</b>	Kranar, lyftibúnaður, færibönd í þjónustubyggingum	Cranes and stationary hoists in service building
<b>SMF</b>	Kranar, lyftibúnaður, færibönd í þjónustubyggingum	Cranes and stationary hoists in service building
<b>SML</b>	Kranar, lyftibúnaður, færibönd í lokuvirkjum	Cranes and stationary hoists in buildings for gates and water ways

**SMM** Kranar, lyftibúnaður, færibönd í Cranes in power house  
stöðvarhúsum

<b>SN</b>	<b>Lyftur</b>	<b>Elevators</b>
<b>SNM</b>	Lyftur í stöðvarhúsum	Elevators in power house

<b>SQ</b>	<b>Götur og götubúnaður</b>	<b>Road installations</b>
<b>SQD</b>	Snjóbræðslukerfi	Heating system for deicing

<b>U</b>	<b>BYGGINGARMANNVIRKI</b>	<b>STRUCTURES</b>
<b>UA</b>	<b>Byggingar fyrir tengivirki og dreifikerfi</b>	<b>Structures for grid and distribution systems</b>
<b>UAA</b>	Útitengivirki	Switchyard structure (outdoor substation)
<b>UAB</b>	Innitengivirki	Indoor substation
<b>UAC</b>	Stjórnbyggingar	Grid systems control building
<b>UAE</b>	Byggingar fyrir stjórn- og stýri loft	Structure for pneumatic control system
<b>UAG</b>	Byggingar fyrir spenna	Structure for transformers
<b>UAH</b>	Byggingar fyrir möstur og tæki	Structure for supports and equipment
<b>UAX</b>	Sérbyggingar	Special structure
<b>UAY</b>	Brýr	Bridge structure
<b>UAZ</b>	Göng og stokkar	Ducting structure
<b>UB</b>	<b>Byggingar fyrir orkuflutning og eiginnotkun</b>	<b>Structures for power transmission and auxiliary power supply</b>
<b>UBA</b>	Byggingar fyrir rofavirki	Switchgear building
<b>UBC</b>	Byggingar fyrir spenna utan aflstöðva	Structure for offsite system transformers
<b>UBD</b>	Byggingar fyrir eiginnotkunarspenna á lægri spennum	Structure for low-voltage auxiliary power transformers
<b>UBE</b>	Byggingar fyrir eiginnotkun á millispennu	Structure for medium-voltage auxiliary power transformers
<b>UBF</b>	Byggingar fyrir rafalaspenna	Structure for generator transformers
<b>UBG</b>	Byggingar fyrir "start-up"-spenna	Structure for start-up transformers
<b>UBH</b>	Byggingar fyrir olíulekasöfnun	Structure for oil collecting pits
<b>UBJ</b>	Byggingar fyrir spennabrautir	Structure for transformer tracks
<b>UBK</b>	Byggingar fyrir spennasamsetningu	Transformer assembly building
<b>UBL</b>	Byggingar fyrir afleina	Structure for busbars
<b>UBM</b>	Byggingar fyrir kælikerfi spenna	Structure for transformer cooling system
<b>UBN</b>	Byggingar fyrir varaafslstöðvar	Structure for emergency power generating sets
<b>UBQ</b>	Byggingar fyrir eldsneytisborgðir varaafslstöðva	Structure for emergency power generator fuel supply
<b>UBX</b>	Sérbyggingar	Special structure
<b>UBY</b>	Brýr	Bridge structure
<b>UBZ</b>	Göng og stokkar	Ducting structure



<b>UC</b>	<b>Byggingar fyrir stjórn- og varnarbúnað</b>	<b>Structures for instrumentation and control</b>
<b>UCA</b>	Byggingar fyrir stjórnstöðvar einstakra eininga	Unit control room building
<b>UCB</b>	Stjórnstöðvar	Control station building
<b>UCL</b>	Byggingar fyrir mælibúnað	Structure for measuring equipment
<b>UCP</b>	Byggingar fyrir gæslu á kælivatnsbúnaði	Cooling water monitoring structure
<b>UCX</b>	Sérbyggingar	Special structure
<b>UCY</b>	Brýr	Bridge structure
<b>UCZ</b>	Göng og stokkar	Ducting structure
<b>UE</b>	<b>Byggingar fyrir eldsneytisborgðir og eyðingu afgangsefna</b>	<b>Structures for fuel supply and residues disposal</b>
<b>UES</b>	Spillfnageymslur	Structure for residues storage
<b>UEX</b>	Sérbyggingar	Special structure
<b>UEY</b>	Brýr	Bridge structure
<b>UEZ</b>	Göng og stokkar	Ducting structure
<b>UG</b>	<b>Byggingar fyrir vatnsveitir og affallskerfi</b>	<b>Structures for water supply and disposal</b>
<b>UGK</b>	Byggingar fyrir neysluvatnsöflun og neysluvatnskerfi	Structure for drinking water supply
<b>UGM</b>	Byggingar fyrir söfnun og fráveitu "rekstrarvatns"	Structure for process drainage system
<b>UGQ</b>	Byggingar fyrir fráveitur og affall	Structure for domestic waste water collection and drainage systems
<b>UGX</b>	Sérbyggingar	Special structure
<b>UGY</b>	Brýr	Bridge structure
<b>UGZ</b>	Göng og stokkar	Ducting structure
<b>UL</b>	<b>Byggingar fyrir gufu-, vatns-, og gaskerfi</b>	<b>Structures for steam-, water-, gas-cycles</b>
<b>ULB</b>	Byggingar fyrir gufuveitu í jarðgufuorkuverum	Structure for steam cycles for geothermal power plant
<b>ULN</b>	Byggingar fyrir vatnsöflun í vatnsorkuverum	Structure for water impounding works for hydroelectric power plant

<b>ULP</b>	Byggingar inntaksmannvirkja í vatnsorkuverum	Structure for intake system, upperwater system for hydroelectric power plant
<b>ULQ</b>	Byggingar frávatnsmannvirkja í vatnsorkuverum	Structure for tail-race system, underwater system for hydroelectric power plant
<b>ULX</b>	Sérbyggingar	Special structure
<b>ULY</b>	Brýr	Bridge structure
<b>ULZ</b>	Göng og stokkar	Ducting structure

<b>UM</b>	<b>Byggingar fyrir aðalvélakerfi</b>	<b>Structures for main machine sets</b>
<b>UMA</b>	Byggingar fyrir gufuhverfla	Steam turbine building
<b>UMB</b>	Byggingar fyrir gashverfla	Gas turbine building
<b>UME</b>	Byggingar fyrir vatnshverfla	Hydraulic turbine building
<b>UMG</b>	Byggingar hverfla í dæluorkuverum	Pumped storage turbine building
<b>UMX</b>	Sérbyggingar	Special structure
<b>UMY</b>	Brýr	Bridge structure
<b>UMZ</b>	Göng og stokkar	Ducting structure
<b>UP</b>	<b>Byggingar fyrir kælivatnskerfi</b>	<b>Structures for cooling water systems</b>
<b>UPA</b>	Byggingar fyrir aðalkælivatnskerfi (bergvatn)	Structures for cooling water systems, direct cooling, raw water
<b>UPB</b>	Byggingar fyrir meðhöndlun aðalkælivatns	Structures for main cooling water treatment system
<b>UPC</b>	Byggingar fyrir ytrækælivatnskerfi (jökulvatn)	Structures for primary cooling water systems, raw water
<b>UPG</b>	Byggingar fyrir innrakælivatnskerfi	Structures for Secondary closed cooling water systems
<b>UPX</b>	Sérbyggingar	Special structure
<b>UPY</b>	Brýr	Bridge structure
<b>UPZ</b>	Göng og stokkar	Ducting structure
<b>US</b>	<b>Byggingar fyrir stoðkerfi</b>	<b>Structures for ancillary systems</b>
<b>USA</b>	Byggingar fyrir upphitun, lofræsingu og loftkælingu (HVAC)	Structures for heating, ventilation, air- conditioning (HVAC) systems
<b>USB</b>	Byggingar fyrir upphitun	Structures for space heating systems
<b>USC</b>	Byggingar fyrir þrýstiloftskerfi (vinnuloft)	Structures for stationary compressed air supply system
<b>USG</b>	Dæluhús fyrir eldvarnir	Fire pump house
<b>UST</b>	Verkstæði	Workshop
<b>USU</b>	Geymslur	Storage building
<b>USV</b>	Rannsóknarstofur	Laboratory building
<b>USX</b>	Sérbyggingar	Special structure
<b>USY</b>	Brýr	Bridge structure
<b>USZ</b>	Göng og stokkar	Ducting structure

<b>UY</b>	<b>Byggingar fyrir almenna þjónustu</b>	<b>General service structure</b>
UYA	Skrifstofur og starfsmannabyggingar	Office and staff amenities building
UYB	Starfsmannabyggingar	Staff amenities building
UYC	Stjórnunarbyggingar	Administration building
UYD	Mötuneyti	Canteen
UYE	Byggingar að komuhliða	Gate house
UYF	Byggingar fyrir öryggisverði (hliðverði)	Security gate house
UYG	Upplýsingamiðstöðvar, byggingar fyrir gesti	Information center
UYH	Æfingastöðvar, kennslustofur	Training facilities
UYJ	Sjúkrastöðvar	Medical center
UYQ	Bílskúrar, bíla- og tækjageymslur	Garage
UYR	Bílaverkstæði	Automobile workshop
UYS	Bensín- og olíustöðvar	Filling station
UYX	Sérbyggingar	Special structure
UYY	Brýr	Bridge structure
UYZ	Göng og stokkar	Ducting structure
<b>UZ</b>	<b>Byggingar fyrir flutninga, umferð, girðingar, garða o.fl.</b>	<b>Structures for transport, traffic, fencing, gardens and other purposes</b>
UZA	Vegir, slóðar og byggingar tengdar þeim	Works roadways, paths, incl. associated structures
UZA10	Slitlag	UZA10 Paving
UZA20	Merkingar	UZA20 Signs
UZA30	Varnir	UZA30 Crash barriers
UZA40	Ræsi	UZA40 Gutter, drain
UZA50	Götulýsing	UZA50 Lighting
UZC	Torg, plön, svæði	Yards
UZD	Bílastæði með tilheyrandi byggingum	Parking areas, incl. associated structures
UZF	Byggingar tengdar krönum og hífingum	Lifting gear structure
UZJ	Girðingar og hlið	Fencing and gates
UZK	Garðar og tilheyrandi byggingar	Gardens incl. structure
UZL	Byggingar til hljóðdempunar	Noise abatement structures
UZM	Byggingar til varnar ytri áhrifum	Protective structure against external impact
UZN	Byggingar til flóðvarna	Structure for flood protection

<b>UZP</b>	Byggingar til styrktar árbökkum og strandlengjum	Structure for bank/shoreline stabilization
<b>UZQ</b>	Byggingar til að stjórna árrennsli	Structures for river regulation
<b>UZR</b>	Bryggjur og skipalægi	Jetty, quay
<b>UZS</b>	Öldubrjótar	Breakwaters
<b>UZT</b>	Frjáls svæði, eignarlönd o.fl.	Outdoor area, plots of land rights
<b>UZU</b>	Byggingar fyrir öryggisvörlsu	Site security structure
<b>UZW</b>	Íbúðarbyggingar, íbúðarsvæði	Residential buildings, residential area
<b>UZX</b>	Sérbyggingar	Special structure
<b>UZY</b>	Brýr	Bridge structure
<b>UZZ</b>	Göng og stokkar	Ducting structure

<b>Z</b>	<b>VERKFÆRI, SKRIFSTOFUBÚNAÐUR OG FARARTÆKI</b>	<b>WORKSHOP AND OFFICE EQUIPMENT</b>
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<b>ZC</b>	Sérverkfæri	<b>Special tools</b>
<b>ZCA</b>	Sérverkfæri fyrir háspennubúnað	Special tools for HV-equipment
<b>ZCC</b>	Sérverkfæri fyrir stjórnþúnað	Special tools for C&I-equipment
<b>ZCD</b>	Sérverkfæri fyrir annan búnað	Special tools for other undefined equipment
<b>ZCL</b>	Sérverkfæri fyrir lokubúnað	Special tools for gates
<b>ZCM</b>	Sérverkfæri fyrir aðalvélasamstæður	Special tools for main maschine set

<b>ZD</b>	<b>Almenn verkfæri</b>	<b>General tools</b>
<b>ZDA</b>	Verkstæðisvélar og tæki	Workshop maschines
<b>ZDB</b>	Mælitæki	Measuring tools
<b>ZDC</b>	Handverkfæri	Tools

<b>ZF</b>	<b>Farar- og flutningatæki</b>	<b>Vehicles</b>
<b>ZFB</b>	Bílar	Cars
<b>ZFV</b>	Vinnuvélar	Automotive machinery

## 2 FERILKÓÐI – BÚNAÐUR: LYK 2 / EQUIPMENT UNIT KEY: BDL 2

A	VÉLBÚNAÐUR	MECHANICAL EQUIPMENT
AA	Lokar, speldi, lúgur o.fl. að meðtöldum drifum, einnig handvirkum og annar tengdur búnaður	Valves, dampers, etc., incl. actuators, also manual, rupture disk equipment
AB	Lokur, loftteppi, skilrúm og skyldur búnaður	Isolating elements, air locks
AC	Varmaskiptar, hitafletir (varmagjafar)	Heat exchangers, heat transfer surfaces
AE	Snúnings-, færslu- og lyftibúnaður (einnig handvirkur)	Turning, driving, lifting and slewing gear (also manipulators)
AF	Færibönd, sniglar, rennistigar	Continuous conveyors, feeders (escalators)
AG	Rafstöðvar	Generators units
AH	Hitunar-, kæli- og loftræsibúnaður	Heating, cooling and air conditioning units
AJ	Kvarnir, tætarar, hakkavélar og skyldur búnaður, aðeins sem hluti ferils	Size reduction equipment, only as part of process
AK	Þjöppunar- og pökkunarbúnaður, aðeins sem hluti ferils	Compacting and packaging equipment, only as part of process
AM	Blöndunar- og hræribúnaður	Mixers, agitators
AN	Loftþjöppur og blásarar	Compressor units, fans
AP	Dælubúnaður	Pump units
AS	Tjakkar, stilli- og togbúnaður, ekki rafrænn búnaður, (notist einungis þegar búnaðurinn er hluti heildstæðs kerfis)	Ajusting and tensioning equipment for non-electrical variables (to be applied only, if the actuator forms itself a constructive unit with another equipment unit)
AT	Hreinsi-, þurrkunar-, síu- og skiljubúnaður, nema sem flokkaður er undir BT	Cleaning, drying, filtering and separated equipment, excl. BT
AU	Bremsu-, gír- og tengslabúnaður, vélrænir breytar	Braking, gearbox, coupling equipment, non-electrical converters
AV	Brennslubúnaður, brennarar	Combustion equipment
AW	Staðbundin verkfæri og hjálpartæki til viðhaldsvinnu	Stationary tooling, treatment equipment

<b>AX</b>	Prófunar- og vöktunarbúnaður til viðhaldsvinnu	Test and monitoring equipment for plant maintenance
<b>B</b>	<b>VÉLBÚNAÐUR</b>	<b>MECHANICAL EQUIPMENT</b>
<b>BB</b>	Geymslu-forðabúnaður, geymar	Storage equipment (tanks)
	Sköft (eingöngu fyrir uppsetningu og	Shafts (for erection and maintenance
<b>BE</b>	viðhald)	only)
<b>BF</b>	Undirstöður	Foundations
	Innspýti- og tæmibúnaður	Jet pumps, ejectors, injectors
<b>BN</b>	("injector/ejector")	
<b>BP</b>	Þrengsli, höft, blendi, ekki mæliblendi	Flow restrictors, limiters, orifices (not metering orifices)
<b>BQ</b>	Upphengjur, stoðir, grindur, gegntök	Hangers, supports, racks, piping penetrations
<b>BR</b>	Rör, stokkar, rennur	Piping, ductwork, chutes
<b>BS</b>	Hljóðdeyfar	Silencers
<b>BT</b>	Hvarfakútar fyrir afgas	Flue gas catalytic converter modules
<b>BU</b>	Einangrun, hlífar, klæðning	Insulation, sheathing

<b>C</b>	<b>BEINAR MÆLIRÁSIR</b>	<b>DIRECT MEASURING CIRCUITS</b>
CD	Þéttleiki	Density
CE	Rafmagnsstærðir (t.d. nýtni, afl o.s.frv.)	Electrical variables (e.g. current, voltage, power, electrical frequency)
CF	Flæði, gegnumstreymi	Flow, rate
CG	Fjarlægð, lengd, staða, snúningsátt	Distance, length, position, direction of rotation
CH	Handvirkir boðar (t.d. brunaboboðar)	Manual input as manually operated sensor (e.g. fire detector)
CK	Tími	Time
CL	Hæðarmæling	Level (also for dividing line)
CM	Rakastig	Moisture, humidity
CP	Þrýstingur	Pressure
CQ	Gæðastærðir (greiningar, efnisfræði, aðrar en CD, CM, CV)	Quality variables (analysis, material properties), other than CD, CM, CV
CR	Geislavirkar stærðir	Radiation variables
CS	Hraði, snúningur, tíðni ("mekanisk), hröðun	Velocity, speed, frequency (mechanical), acceleration
CT	Hitastig	Temperature
CU	Samsettar og aðrar breytur	Combined and other variables
CV	Seigja	Viscosity
CW	Þyngd, massi	Weight, mass
CX	Nifteindaflæði	Neutron flux
CY	Titringur, þensla	Vibration, expansion

<b>D</b>	<b>LOKAÐAR STÝRIRÁSIR</b>	<b>CLOSED LOOP CONTROL CIRCUITS</b>
DD	Þéttleiki	Density
DE	Rafmagnsstærðir (t.d. nýtni, afl o.s.frv.)	Electrical variables (e.g. current, voltage, power, electrical frequency)
DF	Flæði, gegnumstreymi	Flow, rate
DG	Fjarlægð, lengd, staða, snúningsátt	Distance, length, position, direction of rotation
DH	Handvirkir boðar (t.d. brunabóðar)	Manual input as manually operated sensor (e.g. fire detector)
DK	Tími	Time
	DK100 GPS klukka	DK100 GPS clock
	DK200 TS klukka samrunabúnaðar	DK200 TS merging unit
DL	Hæðarmæling	Level (also for dividing line)
DM	Rakastig	Moisture, humidity
DP	Þrýstingur	Pressure
DQ	Gæðastærðir (greiningar, efnisfræði, aðrar en CD, CM, CV)	Quality variables (analysis, material properties), other than DD, DM, DV
DR	Geislavirkar stærðir	Radiation variables
DS	Hraði, snúningur, tíðni ("mekanisk), hröðun	Velocity, speed, frequency (mechanical), acceleration
DT	Hitastig	Temperature
DU	Samsettar og aðrar breytur	Combined and other variables
DV	Seigja	Viscosity
DW	Þyngd, massi	Weight, mass
DX	Nifteindaflæði	Neutron flux
DY	Titringur, þensla	Vibration, expansion

<b>E</b>	<b>MÐHÖNDLUN MERKJA OG MÆLINGA</b>	<b>ANALOG AND BINARY SIGNAL CONDITIONING</b>
<b>EA</b>	Stýring (Notkun háð leyfi)	Open loop control (Use subject to approval )
<b>EB</b>	Stýring (Notkun háð leyfi)	Open loop control (Use subject to approval )
<b>EC</b>	Stýring (Notkun háð leyfi)	Open loop control (Use subject to approval )
<b>ED</b>	Stýring (Notkun háð leyfi)	Open loop control (Use subject to approval )
<b>EE</b>	Stýring (Notkun háð leyfi)	Open loop control (Use subject to approval )
<b>EG</b>	Viðvaranir (Notkun háð leyfi)	Alarm, annunciation (Use subject to approval )
<b>EH</b>	Viðvaranir (Notkun háð leyfi)	Alarm, annunciation (Use subject to approval )
<b>EJ</b>	Viðvaranir (Notkun háð leyfi)	Alarm, annunciation (Use subject to approval )
<b>EK</b>	Viðvaranir (Notkun háð leyfi)	Alarm, annunciation (Use subject to approval )
<b>EM</b>	Stjórn og iðntölvur (Notkun háð leyfi)	Process computer (Use subject to approval )
<b>EN</b>	Stjórn og iðntölvur (Notkun háð leyfi)	Process computer (Use subject to approval )
<b>EP</b>	Stjórn og iðntölvur (Notkun háð leyfi)	Process computer (Use subject to approval )
<b>EQ</b>	Stjórn og iðntölvur (Notkun háð leyfi)	Process computer (Use subject to approval )
<b>EU</b>	Sameiginleg meðhöndlun merkja og mælinga EU100 Gátt EU200 I/O merki hjálparkerfi	Combined analog and binary signal conditioning EU100 Gateway EU200 I/O unit auxiliary system

<b>EW</b>	<b>Liðavernd flutningskerfa</b>	<b>Relay protection, transmission</b>
	EW000 Samsettur búnaður, almennt	EW000 Combined IEDs, general
	EW010 Samsettur búnaður, affspennar	EW010 Combined IEDs, power transformers
	EW020 Samsettur búnaður, línur	EW020 Combined IEDs, lines
	EW030 Samsettur búnaður, launaflsbúnaður	EW030 Combined IEDs, static VAR compensator
	EW040 Samsettur búnaður, stöðvarnotkun	EW040 Combined IEDs, station service
	EW050 Samsettur búnaður, teinatengi	EW050 Combined IEDs, bus coupler
EW060	Notkun háð leyfi	EW060 Use subject to approval
EW070	Notkun háð leyfi	EW070 Use subject to approval
EW080	Notkun háð leyfi	EW080 Use subject to approval
EW090	Notkun háð leyfi	EW090 Use subject to approval
	EW100 Yfirstraumur, almennt	EW100 Over current, general
	EW110 Yfirstraumur, affspennar	EW110 Over current, power transformers
	EW120 Yfirstraumur, línur	EW120 Over current, lines
	EW130 Yfirstraumur, launaflsbúnaður	EW130 Over current, static VAR compensator
	EW140 Yfirstraumur, stöðvarnotkun	EW140 Over current, station service
	EW150 Yfirstraumur, teinatengi	EW150 Over current, bus coupler
EW160		EW160
EW170		EW170
EW180	Mótovarnir	EW180 Motor protection
EW190		EW190
	EW200 Mismunastrumur, almennt	EW200 Diff. current, general
	EW210 Mismunastrumur, affspennar	EW210 Diff. current, power x-formers
	EW220 Mismunastrumur, línur	EW220 Diff. current, lines
	EW230 Mismunastrumur, launaflsbúnaður	EW230 Diff. current, static VAR compensator
	EW240 Mismunastr., stöðvarnotkun	EW240 Diff. current, station service
EW250		EW250
EW260		EW260
EW270	Teinavörn	EW270 Busbar protection
EW280	Millispennar	EW280 Transformer
EW290	Láslíðar	EW290 Lockout relay

EW300 Undir- / yfirspenna, almennt	EW300 Under -/ over voltage, general
EW310 Undir- / yfirspenna, affspennar	EW310 Under- / over voltage, x-formers
EW320 Undir- / yfirspenna, línur	EW320 Under - / over voltage, lines
EW330 Undir- / yfirspenna, launaflsbúnaður	EW330 Under - / over voltage, static VAR compensator
EW340 Undir- / yfirspenna, stöðvarnotk.	EW340 Under- / over voltage, aux. usage
EW350	EW350
EW360 Undir- / yfirspenna, teinn teinatengi	EW360 Under - / over voltage, busbar- tie breaker
EW370 Samfösunarliðar	EW370 Syncro-Check
EW380 Samfösunararbúnaður	EW380 Synchronizing equipment
EW390 Spennureglun	EW390 Voltage regulation
EW400 Undir- / yfirtíðni, almennt	EW400 Under -/ over freq., general
EW410 Undir- / yfirtíðni, affspennar	EW410 Under -/ over freq., x-formers
EW420 Undir- / yfirtíðni, línur	EW420 Under -/ over freq., lines
EW430 Undir- / yfirtíðni, launaflsbúnaður	EW430 Under -/ over freq., static VAR compensator
EW440 Undir- / yfirtíðni, stöðvarnotkun	EW440 Under -/ over freq., aux. usage
EW450 Undir- / yfirtíðni, teinn- teinatengi	EW450 Under -/ over freq., bus tie breaker
EW460	EW460
EW470	EW470
EW480	EW480
EW490	EW490
EW500 Fjarlægðarvörn, almennt	EW500 Dist. protection, general
EW510 Fjarlægðarvörn, affspennar	EW510 Dist. protection, power x-formers
EW520 Fjarlægðarvörn, línur	EW520 Dist. protection, lines
EW530 Endurlokun	EW530 Reclosing
EW540 Truflanaskrifrarar	EW540 Dist. recorders
EW550	EW550
EW560	EW560
EW570 Fasaval	EW570 Phase selection relays
EW580 Impedance liðar fyrir spenna	EW580 Impedance relays for trafo
EW590	EW590

EW600 Aflrofavörrn, almennt	EW600 Breaker failure, general
EW610 Aflrofavörrn, afispennar	EW610 Breaker failure, power transformers
EW620 Aflrofavörrn, línur	EW620 Breaker failure, lines
EW630 Aflrofavörrn, launaflsbúnaður	EW630 Breaker failure, static VAR compensator
EW640 Aflrofavörrn, teinatengi	EW640 Breaker failure, bus coupler
EW650	EW650
EW660	EW660
EW670	EW670
EW680	EW680
EW690	EW690
EW700 Netbúnaður, almennt	EW700 Network equipment, general
EW710 Netskiptir, stöðvarnet	EW710 Station network switch
EW720 Netskiptir, þjónustunet	EW720 Service network switch
EW730 Netskiptir, gagnanet	EW730 Process bus switch
EW740	EW740
EW750	EW750
EW760	EW760
EW770	EW770
EW780	EW780
EW790	EW790
EW800 Stafræn tengivirki, búnaður	EW800 Digital substation, equipment
EW810 I/O samrunabúnaður	EW810 I/O merging unit
EW820 A/D samrunabúnaður	EW820 A/D merging unit
EW830	EW830
EW840	EW840
EW850	EW850
EW860	EW860
EW870	EW870
EW880	EW880
EW890	EW890
EW900 Liðavernd óskilgreind	EW900 Relay protection undefined
EW910 Hjálparliðar	EW910 Auxilliary relays
EW920 Prófunarsökklar	EW920 Test plugs

EW930 Fjarskiptabúnaður	EW930 Communication equipment
EW940 Vöktun útleysirása	EW940 Trip coil supervision
EW950 Mælistöðvar	EW950 Meassuring stations
EW960 Stjórn reita	EW960 Bay control
EW970 Stafræn inn/út merki reits	EW970 Digital I/O signal for the bay
EW980 Gæðamælir	EW980 Power quality meter
EW990 Viðsjármælingar	EW990 Phasor measurement unit

EX	Liðavernd framleiðsla	Relay protection, production
EX000	Samsettir liðar, almennt	EX000 Combined relays, general
EX010	Notkun háð leyfi	EX010 Use subject to approval
EX020	Notkun háð leyfi	EX020 Use subject to approval
EX030	Notkun háð leyfi	EX030 Use subject to approval
EX040	Notkun háð leyfi	EX040 Use subject to approval
EX050	Notkun háð leyfi	EX050 Use subject to approval
EX060	Notkun háð leyfi	EX060 Use subject to approval
EX070	Notkun háð leyfi	EX070 Use subject to approval
EX080	Notkun háð leyfi	EX080 Use subject to approval
EX090	Notkun háð leyfi	EX090 Use subject to approval
EX100	Yfirstraumur, almennt	EX100 Over current, general
EX110	Yfirstraumur, affspennar	EX110 Over current, power transformers
EX120	Yfirstraumur, línur	EX120 Over current, lines
EX130	Yfirstraumur, þéttar	EX130 Over current, capacitors
EX140	Yfirstraumur, stöðvarnotkun	EX140 Over current, station service
EX150	Yfirstraumur, teinatengi	EX150 Over current, bus coupler
EX160	Yfirstraumur, rafali	EX160 Over current, generator
EX170	Yfirstraumur, legustraumur	EX170 Over current, shaft current
EX180	Mótovarnir	EX180 Motor protection
EX190		EX190
EX200	Mismunastraumur, almennt	EX200 Diff. current, general
EX210	Mismunastraumur, affspennar	EX210 Diff. current, power transformers
EX220	Mismunastraumur, línur	EX220 Diff. current, lines
EX230	Mismunastraumur, þéttar	EX230 Diff. current, capacitors
EX240	Mismunastraumur, stöðvarnotkun	EX240 Diff. current, station service

EX250 Mismunastraumur, rafalar	EX250 Diff. current, generator
EX260 Mismunastraumur, rafalar / spennar (BLOCK)	EX260 Diff. current, generator / trafo (BLOCK)
EX270 Teinavörn	EX270 Busbar protection
EX280 Millispennar	EX280 Transformer
EX290 Lásliðar	EX290 Lockout relay
EX300 Undirspenna / yfirspenna, almennt	EX300 Under -/ over voltage, general
EX310 Undirspenna / yfirspenna, afispennar	EX310 Under - / over voltage, power transf.
EX320 Undirspenna / yfirspenna, línur	EX320 Under - / over voltage, lines
EX330 Undirspenna / yfirspenna, þéttar	EX330 Under - / over voltage, capacitors
EX340 Undirspenna / yfirspenna, stöðvarnotkun	EX340 Under - / over voltage, station service
EX350 Undirspenna / yfirspenna, rafalar	EX350 Under - / over voltage, generator
EX360 Undirspenna / yfirspenna, teinn teinatengi	EX360 Under - / over voltage, busbar-tie-breaker
EX370 Samfösunarliðar	EX370 Syncro-Check
EX380 Samfösunararbúnaður	EX380 Syncronizing equipment
EX390 Spennureglun	EX390 Voltage regulation
EX400 Undirtíðni / yfirtíðni, almennt	EX400 Under -/ over frequency, general
EX410 Undirtíðni / yfirtíðni, afispennar	EX410 Under - / over frequency, power transf.
EX420 Undirtíðni / yfirtíðni, línur	EX420 Under - / over frequency, lines
EX430 Undirtíðni / yfirtíðni, þéttar	EX430 Under - / over frequency, capacitors
EX440 Undirtíðni / yfirtíðni, stöðvarnotkun	EX440 Under -/ over frequency, station service
EX450 Undirspenna / yfirspenna, teinn teinatengi	EX450 Under - / over frequency, busbar-tie-breaker
EX460 Undirspenna / yfirspenna, rafalar	EX460 Under -/ over frequency, generator
EX470	EX470
EX480	EX480
EX490	EX490
	EX500 Distance protection, general

EX500	Fjarlægðarvörn, almennt	EX510	Distance protection, power
EX510	Fjarlægðarvörn, affspennar		transformers
EX520	Fjarlægðarvörn, línur	EX520	Distance protection, lines
EX530	Endurlokun	EX530	Reclosing
EX540	Truflanaskrifrarar	EX540	Disturbance recorders
EX550	Fjarlægðarvörn, rafalar	EX550	Distance protection, generator
EX560	Bak afl	EX560	Reverse power
EX570	Fasaval	EX570	Phase selection relays
EX580	Impedance liðar fyrir spenna	EX580	Impedance relays for
			transformers
EX590		EX590	
EX600	Aflrofavörrn, almennt	EX600	Breaker failure, general
EX610	Aflrofavörrn, affspennar	EX610	Breaker failure, power
EX620	Aflrofavörrn, línur	EX620	transformers
EX630	Aflrofavörrn, þéttar	EX630	Breaker failure, lines
EX640	Aflrofavörrn, teinatengi	EX640	Breaker failure, capacitors
EX650	Aflrofavörrn, rafalar	EX650	Breaker failure, bus coupler
EX660		EX660	Breaker failure, generator
EX670		EX670	
EX680		EX680	
EX690		EX690	
EX700	Póhjóls jörð Re < sátnirs jörð Se, alm.	EX700	Rotor earth Re < stator earth Se, general
EX710	Póhjóls jörð Re <	EX710	Rotor earth Re <
EX720	Sátnirs jörð Se, 100% inj.	EX720	Stator earth Se, 100% inj.
EX730	Sátnirs jörð Se, 100% 3. harm.	EX730	Stator earth Se, 100% 3. harm.
EX740	Sátnirs jörð Se, 95% Un	EX740	Stator earth Se, 95% Un
EX750	Sátnirs jörð Se, 80% Un	EX750	Stator earth Se, 80% Un
EX760		EX760	
EX770		EX770	
EX780		EX780	
EX790		EX790	

	EX800 Neg.-Seq Insc>, Therm. Overload
EX800 Neg.-Seq Insc>, Therm. Overload θ>, Loss of x. Φ<, Yfirsegulmögnun U/f>, Under excitation U/f<, general	θ>, Loss of x. Φ<, Over excitation U/f>, Under excitation U/f<, general
Undirsegulmögnun U/f<, almennt	EX810 Neg.-Seq Insc>
EX810 Neg.-Seq Insc>	EX820 Therm. Overload θ>
EX820 Therm. Overload θ>	EX830 Loss of x. Φ<
EX830 Loss of Ex. Φ<	EX840 Over excitation U/f>
EX840 Yfirsegulmögnun U/f>	EX850 Under excitation U/f<
EX850 Undirsegulmögnun U/f<	EX860
EX860	EX870
EX870	EX880
EX880	EX890
EX890	EX900 Relay protection undefined
EX900 Liðavernd óskilgreind	EX910 Auxilliary relays
EX910 Hjálparliðar	EX920 Test plugs
EX920 Prófunarsökklar	EX930 Communication equipment
EX930 Samskiptabúnaður sem ekki er í öðrum búnaði (liðum)	isolated
EX940 Vöktun útleysirása	EX940 Trip coil supervision
EX950 Mælistöðvar	EX950 Meassuring stations
EX960 Stjórn reita	EX960 Bay control
EX970	EX970
EX980	EX980
EX990	EX990

<b>EY</b>	<b>Liðavernd dreifikerfa</b>	<b>Relay protection distribution</b>
	EY000 Samsettir liðar, almennt	EY000 Combined relays, general
	EY010 Notkun háð leyfi	EY010 Use subject to approval
	EY020 Notkun háð leyfi	EY020 Use subject to approval
	EY030 Notkun háð leyfi	EY030 Use subject to approval
	EY040 Notkun háð leyfi	EY040 Use subject to approval
	EY050 Notkun háð leyfi	EY050 Use subject to approval
	EY060 Notkun háð leyfi	EY060 Use subject to approval
	EY070 Notkun háð leyfi	EY070 Use subject to approval
	EY080 Notkun háð leyfi	EY080 Use subject to approval
	EY090 Notkun háð leyfi	EY090 Use subject to approval
	EY100 Yfirstraumur, almennt	EY100 Over current, general
	EY110 Yfirstraumur, affspennar	EY110 Over current, power transformers
	EY120 Yfirstraumur, línur	EY120 Over current, lines
	EY130 Yfirstraumur, þéttar	EY130 Over current, capacitors
	EY140 Yfirstraumur, stöðvarnotkun	EY140 Over current, station service
	EY150 Yfirstraumur, teinatengi	EY150 Over current, bus coupler
	EY160	EY160
	EY170	EY170
	EY180 Mótovarnir	EY180 Motor protection
	EY190	EY190
	EY200 Mismunastráumur, almennt	EY200 Diff. current, general
	EY210 Mismunastráumur, affspennar	EY210 Diff. current, power transformers
	EY220 Mismunastráumur, línur	EY220 Diff. current, lines
	EY230 Mismunastráumur, þéttar	EY230 Diff. current, capacitors
	EY240 Mismunastráumur, stöðvarnotkun	EY240 Diff. current, station service
	EY250	EY250
	EY260	EY260
	EY270 Teinavörn	EY270 Busbar protection
	EY280 Millispennar	EY280 Transformer
	EY290 Lásliðar	EY290 Lockout relay
	EY300 Undirspenna / yfirspenna, almennt	EY300 Under -/ over voltage, general

EY310 Undirspenna / yfirspenna, afspennar	EY310 Under - / over voltage, power transf.
EY320 Undirspenna / yfirspenna, línur	EY320 Under - / over voltage, lines
EY330 Undirspenna / yfirspenna, þéttar	EY330 Under - / over voltage, capacitors
EY340 Undirspenna / yfirspenna, stöðvarnotkun	EY340 Under - / over voltage, station service
EY360 Undirspenna / yfirspenna, teinn teinatengi	EY360 Under - / over voltage, busbar-tie-breaker
EY370 Samfösunarliðar	EY370 Syncro-Check
EY380 Samfösunarbúnaður	EY380 Synchronizing equipment
EY390 Spennureglun	EY390 Voltage regulation
EY400 Undirtíðni / yfirtíðni, almennt	EY400 Under -/ over frequency, general
EY410 Undirtíðni / yfirtíðni, afspennar	EY410 Under -/ over frequency, power transf.
EY420 Undirtíðni / yfirtíðni, línur	EY420 Under -/ over frequency, lines
EY430 Undirtíðni / yfirtíðni, þéttar	EY430 Under -/ over frequency, capacitors
EY440 Undirtíðni / yfirtíðni, stöðvarnotkun	EY440 Under -/ over frequency, station service
EY450 Undirtíðni / yfirtíðni, teinn-teinatengi	EY450 Under -/ over frequency, busbar-bus coupler
EY460	EY460
EY470	EY470
EY480	EY480
EY490	EY490
EY500 Fjarlægðarvörn, almennt	EY500 Distance protection, general
EY510 Fjarlægðarvörn, afspennar	EY510 Distance protection, power transformers
EY520 Fjarlægðarvörn, línur	EY520 Distance protection, lines
EY530 Endurlokun	EY530 Reclosing
EY540 Truflanaskrifrarar	EY540 Disturbance recorders
EY550	EY550
EY560	EY560
EY570 Fasaval	EY570 Phase selection relays

EY580	Impedance liðar fyrir spenna	EY580	Impedance relays for transformers
EY590		EY590	
EY600	Aflrofavörrn, almennt	EY600	Breaker failure, general
EY610	Aflrofavörrn, affspennar	EY610	Breaker failure, power transformers
EY620	Aflrofavörrn, línur	EY620	Breaker failure, lines
EY630	Aflrofavörrn, þéttar	EY630	Breaker failure, capacitors
EY640	Aflrofavörrn, teinatengi	EY640	Breaker failure, bus coupler
EY650		EY650	
EY660		EY660	
EY670		EY670	
EY680		EY680	
EY690		EY690	
EY900	Liðavernd óskilgreind	EY900	Relay protection undefined
EY910	Hjálparliðar	EY910	Auxilliary relays
EY920	Prófunarsökklar	EY920	Test plugs
EY930	Samskiptabúnaður sem ekki er í öðrum búnaði (liðum)	EY930	Communication equipment isolated
EY940	Vöktun útleysirása	EY940	Trip coil supervision
EY950	Mælistöðvar	EY950	Meassuring stations
EY960	Stjórn reita	EY960	Bay control
EY970		EY970	
EY980		EY980	
EY990		EY990	

<b>G</b>	<b>RAFBÚNAÐUR</b>	<b>ELECTRICAL EQUIPMENT</b>
GA	Leiðarar og strengir	Cables and conductors
GB	Tengibox	Connecting box
GC	Loftlína	Overhead transmissionline
GD	DC-skinna	DC-busbar
GE	AC-skinna	AC-busbar
GF	Gegntök	Penetrations
GG	Endabúnaður (múffur)	Terminations
GH	Raf-, stjórn- og mælibúnaður, sem auðkenndur er undir ferilkóða (t.d. skápar og tengibox)	Electrical and instrumentation and control equipment as per process system (e.g. cubicles, boxes)
GJ	Þéttar	Capacitors
GK	Upplýsingaskjáir og stjórbúnaður fyrir iðntölvur og sjálvirkni	Information display and operator control equipment for process computer and automation systems
GL	Span, spólur	Inductors, coils
GP	Undirdreifing/tengibox fyrir lýsingu	Subdistribution/junction boxes for lighting
GQ	Undirdreifing/tengibox fyrir tengla	Subdistribution/junction boxes for power sockets
GR	Jafnstraumsbúnaður, rafgeymar	DC generating equipment, batteries
GS	Rofabúnaður (sem ekki er skilgreindur undir ferilkóða)	Switchgear equipment if not identified under process equipment
GT	Spennabúnaður	Transformer equipment
GU	Breytar	Converter equipment
GV	Jarðbindi-, eldingavarna- og yfirspennuvarnabúnaður, flokkað eftir byggingum	Structure-related earthing and lightning protection equipment, surge arrestors
GW	Sjálfstæðir straumgjafar í skápum	Cabinet power supply equipment
GX	Hreyfi- og stillibúnaður (smáspenna)	Actuating/actuated equipment for electrical variables
GY	Tengibox fyrir smáspennulagnir	Junction boxes for light-current systems
GZ	Hillur, grindur og rekkar fyrir stjórn- og mælibúnað	Hangers, supports and racks for electrical and instrumentation and control equipment

<b>H</b>	<b>SAMSETTIR HLUTAR ÚR AÐAL VÉLA- EÐA STÆRRI VÉLASAMSTÆÐUM (má aðeins nota í tengslum við aðalflokka M = Aðal vélasamstæður og X = Stærri vélasamstæður)</b>	<b>SUBASSEMBLIES OF MAIN AND HEAVY MACHINERY (only to be used in conjunction with M = Main machine sets and X = Heavy machinery)</b>
<b>HA</b>	Kyrrstæður vélahluti, t.d. sápur	Machine stationary assembly
<b>HB</b>	Hreyfanlegur vélahluti, t.d. rotor	Machine rotating assembly
<b>HD</b>	Legubúnaður	Bearing assembly

### 3 FERILKÓÐI – HLUTIR: LYK 3 / COMPONENT KEY: BDL 3

X\* merki hafa verið uppfærð í töflu 4.3 í viðauka 4. Ensk útgáfa í vinnslu.

X\* signals have been updated in table 4.3 in appendix 4. Please contact Landsnet.

-	RAFMAGNSHLUTIR	ELECTRICAL COMPONENTS
-	Tækjasamstæður,	Assemblies and subassemblies
-A	undirflokkasamstæður	
-B	Ferjöld til að breyta órafrænum stærðum í rafrænar og öfugt	Transducers for non-electrical to electrical variables and vice-versa
-C	Þéttar	Capacitors
-D	Samsettir hlutir, tafa- (seinkunar)búnaður, minniseiningar	Binary elements, delay devices, memory devices
-E	Sérbúnaður	Special components
-F	Varnarbúnaður	Protective devices
-G	Rafalar, straumgjafar	Generators, power supplies
-H	Merkjabúnaður	Signalling devices
-K	Liðar, spólurofar	Relays, contactors
-L	Spólur, span	Inductors
-M	Rafmótörar	Motors
-N	Magnarar, reglar	Amplifiers, controllers
-P	Mælibúnaður, prófunarbúnaður	Measuring instruments, testing equipment
-Q	Rofabúnaður	Power switchgear
-R	Viðnám	Resistors
-S	Snarar, skiptar	Switches, selectors
-T	Spennar	Transformers
-U	Mótunarbúnaður, breytar fyrir eina rafstærð í aðra	Modulators, convertors from electrical to other electrical variables
-V	Lampar (útværps-), hálfleiðarar Flutningsleiðir (sendingar),	Tubes, semiconductors Transmission paths, waveguides, aerials
-W	bylgjuleiðar, loftnet	
-X	Raðtengibretti, klær, tenglar	Terminal plugs, sockets
-Y	Búnaður til færslu, t.d. spólur, ekki rafmótörar	Electrical positioners, e.g. solenoids (not motors)
-Z	Endabúnaður, jöfnunarbúnaður, síur, þrengsli, strengendabúnaður	Terminations, balancing equipment, filters, limiters, cable terminations

<b>K</b>	<b>VÉLAHLUTIR</b>	<b>MECHANICAL COMPONENTS</b>
KA	Lokar, t.d. renni-, kúlu-, spjald-, öryggis-, mælislokar	Gate valves, globe valves, dampers, cocks, rupture disks, orifices
KB	Hlið, dyr, stíflubúnaður	Gates, doors, dam boards
KC	Varmaskiptar, kælar	Heat exchangers, coolers
KD	Geymar, hylki, kútar, tankar, þrær, jöfnunarkútar	Vessels/tanks, pools, surge tanks (fluid systems)
KE	Snúnings-, færslu-, lyfti- og snúningsbúnaður	Turning, driving, lifting and slewing gear
KF	Færibönd	Continuous conveyors, feeders
KJ	Pressur, þjöppunarvélar	Size reduction machines
KK	Pressur, pökkunarvélar	Compacting, packaging machines
KM	Blöndunar- og hrærvélar	Mixers, agitators
KN	Loftþjöppur, blásarar, viftur	Compressors, blowers, fans
KP	Dælur	Pumps
KT	Hreinsivélar, þurrkarar, skiljur, sífur	Cleaning machines, dryers, separators, filters
KV	Brennarar, eldristar	Burners, grates
KW	Staðbundin verkfæri og hjálpartæki til viðhaldsvinnu	Stationary tooling and treatment machines for maintenance

<b>M</b>	<b>VÉLAHLUTIR</b>	<b>MECHANICAL COMPONENTS</b>
MB	Bremsur	Brakes
MF	Undirstöður	Foundations
MG	Gírkassar	Gearboxes
MK	Tengsli	Clutches, couplings
MM	Mótorar (ekki rafmagn)	Engines, not electrical
MR	Röra- og stokkahlutar	Piping components, ductwork components
MS	Drif (ekki rafmagns)	Positioners, not electrical
MT	Hverflar	Turbines
MU	Yfirfærslugírar, drif, ekki rafrænt	Transmission gear, non electrical, converters and boosters other than couplings and gearboxes

<b>Q</b>	<b>STJÓRN- OG MÆLIBÚNAÐUR (EKKI RAFMAGNS)</b>	<b>INSTRUMENTATION AND CONTROL COMPONENTS (NON-ELECTRICAL)</b>
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<b>QB</b>	Nemar, skynjarar, ef ekki flokkaðir undir QP í sambyggðum einingum	Sensors if not structurally integral with QP, metering orifices
<b>QH</b>	Merkjabúnaður	Signalling devices
<b>QN</b>	Reglar, miðflóttasaflsreglar	Controllers, flybolt governor
<b>QP</b>	Mæli- og prófunarbúnaður	Measuring instruments, testing equipment
<b>QR</b>	Mælirör	Instrument piping
<b>QS</b>	Jöfnunarkútar í mælirásum	Condensations chambers (datum reservoir) in meassuring circuits
	Rör og vasar til varnar	Thermowells and pockets for protection of
<b>QT</b>	mæliskynjurum	sensors
<b>QU</b>	Breytar	

X	UPPRUNI MERKJA	SIGNAL ORIGINS
XA	Sjálfvirk stýring	<p>Binary signals - Automatic control</p> <p>XA21 Automatic start PLC</p> <p>XA26 Automatic start Dispatch</p> <p>XA31 Automatic stop PLC</p> <p>XA36 Automatic stop Dispatch</p>
XB	Handvirk stýring	<p>Binary signals – Individual control</p> <p>XB10 Lamp test DI</p> <p>XB11 Alarm acknowledge DI</p> <p>XB20 Open / set / start equipment from local DI</p> <p>XB21 Open / set / start equipment from SCADA SCADA</p> <p>XB22 Pulse-open / raise equipment from local DI</p> <p>XB23 Pulse-open/raise equipment from SCADA SCADA</p> <p>XB24 Select connection to duty-from local DI</p> <p>XB25 Select connection to duty-from SCADA SCADA</p> <p>XB26 Open / set / start equipment from dispatch Dispatch</p> <p>XB27 Pulse-open / pulse-raise a valve from dispatch Dispatch</p> <p>XB28 Select connection to duty-from dispatch Dispatch</p> <p>XB30 Close / reset / stop equipment from local DI</p> <p>XB31 Close / reset / stop equipment from SCADA SCADA</p> <p>XB32 Pulse-close / lower equipment from local DI</p>

	XB33	Pulse-close / lower equipment from SCADA	SCADA
	XB34	Select connection to standby- from local	DI
	XB35	Select connection to standby- from SCADA	SCADA
	XB36	Close / reset / stop equipment from dispatch	Dispatch
	XB37	Pulse-close / pulse-lower a valve from dispatch	Dispatch
	XB38	Select connection to standby- from dispatch	Dispatch
	XB43	Command: Switch to Automatic mode	Dispatch
	XB44	Command: Switch to Manual mode	Dispatch
	XB45	Command: Switch to Blocked mode	Dispatch
	XB46	Command: Switch to Unblocked mode	Dispatch

<b>XC</b>	Reglunarrásir	Binary signals - internal closed loop control	
<b>XD</b>	Ýmsar stýringar	Emergency control functions	
	XD01	Command: Emergency stop / Trip, (manual)	PLC / DI
	XD02	Command: Emergency stop / Trip, (electrical)	PLC / DI
	XD03	Command: Emergency stop / Trip, (mechanical)	PLC / DI
	XD04	Command: Emergency stop / Trip	PLC / DI
	XD05	Command: Emergency stop / Trip	PLC / DI
	XD06	Command: Emergency stop / Trip	PLC / DI
	XD07	Command: Emergency stop / Trip	PLC / DI

	XD08	Command: Emergency stop / Trip	PLC / DI
	XD09	Command: Emergency stop / Trip	PLC / DI
<b>XE</b>	<b>Merki frá varnarliðum</b>	<b>Protection Relay signals</b>	
	XE01	Start fault phase L1	Rel. prot.
	XE02	Start fault phase L2	Rel. prot.
	XE03	Start fault phase L3	Rel. prot.
	XE05	Start fault common	Rel. prot.
	XE06	Trip phase L1	Rel. prot.
	XE07	Trip phase L2	Rel. prot.
	XE08	Trip phase L3	Rel. prot.
	XE10	Over current I> alarm	Rel. prot.
	XE11	Over current I> trip	Rel. prot.
	XE12	Short circuit I>> alarm	Rel. prot.
	XE13	Short circuit I>> trip	Rel. prot.
	XE14	Voltage dep. over current alarm	Rel. prot.
	XE15	Voltage dep. over current trip	Rel. prot.
	XE16	Underimpedans alarm	Rel. prot.
	XE17	Underimpedans trip	Rel. prot.
	XE20	Diff. current alarm	Rel. prot.
	XE21	Diff. current trip	Rel. prot.
	XE24	Diff. current station service transformer	Rel. prot.
	XE25	Diff. current generator	Rel. prot.
	XE26	Diff. current generator / transformer (Block)	Rel. prot.
	XE27	Busbar protection trip	Rel. prot.
	XE28	Dead machine alarm	Rel. prot.
	XE29	Dead machine trip	Rel. prot.
	XE30	Under voltage alarm	Rel. prot.
	XE31	Under voltage trip	Rel. prot.
	XE32	Over voltage alarm	Rel. prot.
	XE33	Over voltage trip	Rel. prot.

XE34	Negative phase sequence alarm	Rel. prot.
XE35	Negative phase sequence trip	Rel. prot.
XE36	Voltage balance alarm	Rel. prot.
XE37	Voltage balance trip	Rel. prot.
XE38	Under excitation alarm	Rel. prot.
XE39	Under excitation trip	Rel. prot.
XE40	Over excitation alarm	Rel. prot.
XE41	Over excitation trip	Rel. prot.
XE42	Trip circuit supervision 1 alarm	Rel. prot.
XE43	Trip circuit supervision 2 alarm	Rel. prot.
XE44	Trip circuit supervision 3 alarm	Rel. prot.
XE45	Trip circuit supervision 4 alarm	Rel. prot.
XE46	Trip circuit supervision 5 alarm	Rel. prot.
XE47	Trip circuit supervision 6 alarm	Rel. prot.
XE48	Overload alarm	Rel. prot.
XE49	Overload trip	Rel. prot.
XE50	Low forward power alarm	Rel. prot.
XE51	Low forward power trip	Rel. prot.
XE52	Reverse power alarm	Rel. prot.
XE53	Reverse power trip	Rel. prot.
XE54	Shaft current alarm	Rel. prot.
XE55	Shaft current trip	Rel. prot.
XE58	Rotor earth fault alarm	Rel. prot.
XE59	Rotor earth fault trip	Rel. prot.
XE60	Stator earth fault alarm	Rel. prot.
XE61	Stator earth fault trip	Rel. prot.
XE62	Neutral displacement alarm	Rel. prot.
XE63	Neutral displacement trip	Rel. prot.

XE64	Sense direct earth fault alarm	Rel. prot.
XE65	Sense direct earth fault trip	Rel. prot.
XE66	Earth fault alarm	Rel. prot.
XE67	Earth fault trip	Rel. prot.
XE70	Under frequency trip	Rel. prot.
XE71	Under frequency alarm step 1	Rel. prot.
XE72	Under frequency alarm step 2	Rel. prot.
XE73	Under frequency alarm step 3	Rel. prot.
XE74	Under frequency alarm step 4	Rel. prot.
XE75	Over frequency trip	Rel. prot.
XE76	Over frequency alarm step 1	Rel. prot.
XE77	Over frequency alarm step 2	Rel. prot.
XE78	Over frequency alarm step 3	Rel. prot.
XE79	Over frequency alarm step 4	Rel. prot.
XE80	Distance protection start	Rel. prot.
XE81	Distance protection zone 1	Rel. prot.
XE82	Distance protection zone 2	Rel. prot.
XE83	Distance protection zone 3	Rel. prot.
XE84	Distance protection zone 4	Rel. prot.
XE85	Distance protection zone reverse 1	Rel. prot.

XF Varnarmerki (sjá viðauka)

Relay protection signals

<b>XG</b>	Stöðuvísanir frá snertum	Binary process signals – Conditioning of signals from contacts
	XG10	Equipment ready DI
	XG11	Internal mechanism DI charged (Spring position)
	XG12	Equipment not ready DI
	XG13	Standstill / Stand by DI
	XG14	Start contactor on / In operation / In progress DI
	XG16	Equipment closing DI
	XG17	Equipment opening DI
	XG18	Battery in floating charging DI
	XG19	Battery in boost charging DI
	XG21	Position – in / closed (breaker) DI
	XG22	Position – in / closed (breaker) DI
	XG23	Position – in / closed (breaker) DI
	XG24	Position – in / closed (breaker) DI
	XG25	Position – in / closed (breaker) DI
	XG26	Position – in / closed (breaker) DI
	XG27	Position – in / closed (breaker) DI
	XG28	Position – in / closed (breaker) DI
	XG29	Position – in / closed (breaker) DI
	XG31	Position – out / open (breaker) DI
	XG32	Position – out / open (breaker) DI

XG33	Position – out / open (breaker)	DI
XG34	Position – out / open (breaker)	DI
XG35	Position – out / open (breaker)	DI
XG36	Position – out / open (breaker)	DI
XG37	Position – out / open (breaker)	DI
XG38	Position – out / open (breaker)	DI
XG39	Position – out / open (breaker)	DI
XG40	Remote control mode	DI
XG41	Auto control mode	DI
XG42	Manual control mode	DI
XG43	Local control mode	DI
XG45	Equipment A selected as primary	DI
XG46	Equipment B selected as primary	DI
XG47	Equipment C selected as primary	DI
XG50	Use subject to approval	DI
XG60	Use subject to approval	DI
XG70	Breaker in connected position / truck available	DI
XG71	Breaker in withdrawn position	DI
XG72	Breaker in test position	DI
XG73	Breaker pole discrepancy	DI
XG74	Auto reclose activated	DI
XG75	Safety switch open	DI
XG80	Use subject to approval	DI
XG90	Use subject to approval	DI

XH15	Valve position intermediate	DI
XH16	Limiter in operation	DI
XH21	Valve / gate position open	DI
XH31	Valve / gate position closed	DI
XH40	Low indication	DI
XH41	Low indication - alarm	DI
XH42	Low indication - trip	DI
XH50	High indication	DI
XH51	High indication - alarm	DI
XH52	High indication - trip	DI

XJ	Hliðrænar stærðir	Derived analog values
		XJ01 Use subject to approval AI
		XJ02 Use subject to approval AI
		XJ03 Use subject to approval AI
		XJ04 Use subject to approval AI
		XJ05 Use subject to approval AI
		XJ06 Use subject to approval AI
		XJ07 Use subject to approval AI
		XJ08 Use subject to approval AI
		XJ09 Use subject to approval AI
		XJ10 Use subject to approval AI
		XJ11 Use subject to approval AI (current)
		XJ12 Use subject to approval AI (voltage)
		XJ13 Use subject to approval AI (RTD)
		XJ14 Use subject to approval AI
		XJ15 Use subject to approval AI
		XJ16 Use subject to approval AI
		XJ17 Use subject to approval AI
		XJ18 Use subject to approval AI
		XJ19 Use subject to approval AI
		XJ20 Use subject to approval AI
		XJ21 Set point SCADA
		XJ26 Set point from Dispatch Dispatch
		XJ31 Calculated values PLC
		XJ41 Use subject to approval AI
		XJ42 Use subject to approval AI
		XJ43 Use subject to approval AI
		XJ44 Use subject to approval AI
		XJ45 Use subject to approval AI
		XJ46 Use subject to approval AI
		XJ47 Use subject to approval AI
		XJ48 Use subject to approval AI
		XJ49 Use subject to approval AI
		XJ50 Use subject to approval AI
		XJ51 Voltage Phase L1 Meas.center

XJ52	Voltage Phase L2	Meas.center
XJ53	Voltage Phase L3	Meas.center
XJ54	Current Phase L1	Meas.center
XJ55	Current Phase L2	Meas.center
XJ56	Current Phase L3	Meas.center
XJ57	Active Power	Meas.center
XJ58	Reactive Power	Meas.center
XJ59	Virtual ( 3 phase ) Power	Meas.center
XJ60	Cosphi	Meas.center
XJ61	Frequency Phase L1	Meas.center
XJ62	Frequency Phase L2	Meas.center
XJ63	Frequency Phase L3	Meas.center
XJ71	Active energy ( kWh )	Meas.center
XJ72	Reactive energy ( kVArh )	Meas.center

<b>XL</b>	Stjórnherbergi og stjórnstöðvar	Control rooms and control stations
<b>XM</b>	Viðvaranir / Útleysingar	Alarms / Trip
		XM01 Alarm 01 DI
		XM02 Alarm 02 DI
		XM03 Alarm 03 DI
		XM04 Alarm 04 DI
		XM05 Alarm 05 DI
		XM11 Trip 01 DI
		XM12 Trip 02 DI
		XM13 Trip 03 DI
		XM14 Trip 04 DI
		XM15 Trip 05 DI
		XM20 Use subject to approval DI
		XM21 Use subject to approval DI
		XM22 Use subject to approval DI
		XM23 Use subject to approval DI
		XM24 Use subject to approval DI
		XM25 Use subject to approval DI
		XM26 Use subject to approval DI
		XM27 Use subject to approval DI
		XM28 Use subject to approval DI
		XM29 Use subject to approval DI
		XM30 Use subject to approval DI
		XM41 Event 1 DI
		XM42 Event 2 DI
		XM49 Timeout (ctrl. failure) DI
		XM51 Alarm (Voltage 400V AC fault) DI
		XM52 Alarm (Voltage 220/240V AC fault) DI
		XM53 Alarm (Voltage 110V DC fault) DI
		XM54 Alarm DI
		XM55 Alarm (Voltage 24V DC fault) DI
		XM60 Use subject to approval DI
		XM61 Use subject to approval DI

	XM62	Use subject to approval	DI
	XM63	Use subject to approval	DI
	XM64	Use subject to approval	DI
	XM65	Use subject to approval	DI
	XM66	Use subject to approval	DI
	XM67	Use subject to approval	DI
	XM68	Use subject to approval	DI
	XM69	Use subject to approval	DI
	XM70	Use subject to approval	DI
	XM80	Use subject to approval	DI
	XM81	Use subject to approval	DI
	XM82	Use subject to approval	DI
	XM83	Use subject to approval	DI
	XM84	Use subject to approval	DI
	XM85	Use subject to approval	DI
	XM86	Use subject to approval	DI
	XM87	Use subject to approval	DI
	XM88	Use subject to approval	DI
	XM89	Use subject to approval	DI
	XM90	Use subject to approval	DI
	XM91	Use subject to approval	DI
	XM92	Use subject to approval	DI
	XM93	Use subject to approval	DI
	XM94	Use subject to approval	DI
	XM95	Use subject to approval	DI
	XM96	Use subject to approval	DI
	XM97	Use subject to approval	DI
	XM98	Use subject to approval	DI
	XM99	Use subject to approval	DI

XN	Stuðlar	Various parameters	
	XN03	Timer	PLC
	XN21	Regulator gain	PLC
	XN22	Regulator reset time constant	PLC
	XN30	Pulse	PLC

XN31	Active energy import (pulse)	PLC
XN32	Reactive energy import (pulse)	PLC
XN36	Active energy export (pulse)	PLC
XN37	Reactive energy export (pulse)	PLC
XN41	Desired high warning	PLC
XN42	Desired high high warning	PLC
XN51	Desired low warning	PLC
XN52	Desired low low warning	PLC

XP	Stafræn safnmerki	Logical (gated) indication signals
XP10	Word for equipment indication	PLC
XQ	Hliðræn afleidd merki	Analog signal conditioning
XR	Frátekið (LV)	Reserved (LV)
XS	Þrep í stýriferlum	Steps for open loop control (sequences)
XT	Frátekið (LV)	Reserved (LV)
XU	Ýmsar stjórnþreytur	Gated signals
XV	Ýmsar stjórnþreytur	Gated signals
XW	Ýmsar stjórnþreytur	Gated signals

Y	NOTKUN MERKJA	SIGNAL APPLICATION
YB	Stafrænir útgangar	Digital outputs
		YB12 Trip reset DO
		YB13 Select equipment A as DO primary
		YB14 Select equipment B as DO primary
		YB15 Select equipment C as DO primary
		YB18 Synchronizing DO
		YB21 Digital output from PLC DO open / start / on / Increase / raise
		YB22 Digital output from PLC DO open / start / on / Increase / raise
		YB23 Digital output from PLC DO open / start / on / Increase / raise
		YB24 Digital output from PLC DO open / start / on / Increase / raise
		YB25 Digital output from PLC DO open / start / on / Increase / raise
		YB26 Digital output from PLC DO open / start / on / Increase / raise
		YB27 Digital output from PLC DO open / start / on / Increase / raise
		YB28 Digital output from PLC DO open / start / on / Increase / raise
		YB29 Digital output from PLC DO open / start / on / Increase / raise

YB31	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB32	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB33	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB34	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB35	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB36	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB37	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB38	Digital output from PLC	DO
	close / stop / off / Decrease / lower	
YB39	Digital output from PLC	PLC
	close / stop / off / Decrease / lower	
YB41	Auto control mode	PLC
	command from PLC	
YB42	Manual control mode	DO
	command from PLC	
YB43	Auto control mode in PLC	DO
YB45	Blocked	DO
YB50	Alarm / indication	DO
YB51	Alarm / indication (PLC run)	DO
YB52	Alarm / indication (PLC non critical error)	DO

	YB53	Alarm / indication (PLC critical fault)	DO
	YB54	Alarm / indication (Horn)	DO
	YB55	Alarm / indication	DO
	YB56	Alarm / indication	DO
	YB57	Alarm / indication	DO
	YB58	Alarm / indication	DO
	YB59	Alarm / indication	DO

YD	Ýmsar stýringar	Emergency control functions	
	YD01	Command: Emergency stop / Trip, (manual)	DO
	YD02	Command: Emergency stop / Trip, (electrical)	DO
	YD03	Command: Emergency stop / Trip, (mechanical)	DO
	YD04	Command: Emergency stop / Trip	DO
	YD05	Command: Emergency stop / Trip	DO
	YD06	Command: Emergency stop / Trip	DO
	YD07	Command: Emergency stop / Trip	DO
	YD08	Command: Emergency stop / Trip	DO
	YD09	Command: Emergency stop / Trip	DO

YJ	Hliðrænir útgangar	Analog outputs	
	YJ11	Analog output from PLC	AO
	YJ21	Setpoint for regulator	AO

YM	Viðvaranir / Útleysingar	Alarms / Trip
		YM01 Alarm 01 DO
		YM02 Alarm 02 DO
		YM03 Alarm 03 DO
		YM04 Alarm 04 DO
		YM05 Alarm 05 DO
		YM11 Trip 01 DO
		YM12 Trip 02 DO
		YM13 Trip 03 DO
		YM14 Trip 04 DO
		YM15 Trip 05 DO

**Z****SKILYRT MERKI (SAMSETT MERKI)****GATED SIGNALS****ZB**

Samsett svörunar merki

Combined feedback signals

ZB01 Binary signals (combined  
feedback signals)ZB07 Fault (combined feedback  
signals drive, actuator, solenoid  
valve, circuit breaker)**ZV**

Signal gating protective logics