Ballard Power Systems Europe A/S
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Denmark

Revision history		
Rev.	**Date.**	**Description**
030	9/23/2025	As build
031	11/17/2025	Update according to comments
032	12/3/2025	Update as agreed with S Bremner

Document Title:	**BLPH Project - Supplier Document Register (SDR-3)**
Document Number:	K559-2254-CWIWP4202202-A01-001
Revision:	Rev032
Sequence Number:	001
File Name:	K559-2254-CWIWP4202202-A01-001Rev032
Purchaser Job:	K559-2254
Purchase Order:	CWIWP4202202
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Customer:	CrossWind C.V., Rotterdam, The Netherlands

Document No:	Aconex Number: BPSE-INN-BPH-REG-00005 *Legacy Number: K559-2254-CWIWP4202202-A01-001*				BLPH Project - Supplier Document Regist			
Actual Submission Date	**SDRL Code**	**Aconex Document Number**	**Legacy Document Number**	**Revision Number (All Revisions)**	**Document / Drawing Description**	**Date Returned by Purchaser**	**Purpose**	**Review code / Status**
Regularly	A01	BPSE-INN-BPH-REG-00005	K559-2254-CWIWP4202202-A01-001	Rev032	BLPH Project - Supplier Document Register (SDR-3)	3-Dec-2025	As Build	Code 1
17-Feb-2023	A03	-	K559-2254-CWIWP4202202-A03-001	Rev001	BLPH Project - Sub-Orders and Schedule	21-Mar-23	As Build	Code 1
29-Aug-2025	A99	BPSE-BMG-BPH-PLN-00005	K559-2254-CWIWP4202202-A99-001	Rev002	BLPH Project - Project-Execution-Plan	3-Sep-25	As Build	Code 1
8-Jul-2025	B01	BPSE-INN-BPH-DWG-00008	K559-2254-CWIWP4202202-B01-001	Rev010	BLPH Project - General Arrangements	11-Jul-25	As Build	Code 1
9-Aug-2024	B99	BPSE-INN-BPH-OTH-00022	K559-2254-CWIWP4202202-B99-001	Rev002	BLPH Project - Structural Calculations	9-Sep-24	As Build	Code 1
3-Oct-2025	B99	BPSE-INN-BPH-DWG-00019	K559-2254-CWIWP4202202-B99-004	Rev003	BLPH Project - Smoke and Fire detection	3-Oct-2025	As Build	Code 1
3-Oct-2025	B99	BPSE-INN-BPH-OTH-00027	K559-2254-CWIWP4202202-B99-002	Rev002	BLPH Project - Structural Calculations (Flatbed)	3-Oct-2025	As Build	Code 1
27-Jan-2025	B99	BPSE-INN-BPH-SPC-00006	K559-2254-CWIWP4202202-B99-003	Rev002	BLPH Project - Container fire resistance	N/A - For Info	As Build	Code 1
7-Oct-2025	C01	BPSE-BMG-BPH-OTH-00009	K559-2254-CWIWP4202202-C01-001	Rev003	BLPH Project - Instrument/Electrical Logic Diagrams	7-Oct-2025	As Build	Code 1
9-Sep-2025	C02	BPSE-BMG-BPH-RPT-00005	K559-2254-CWIWP4202202-C02-001	Rev003	BLPH Project - Process Flow Diagrams (PFD) & Heat/Mass Balances	15-Sep-25	As Build	Code 1
15-Sep-2025	C03	BPSE-INN-BPH-DWG-00009	K559-2254-CWIWP4202202-C03-001	Rev007	BLPH Project - P&IDs	17-Sep-25	As Build	Code 1
9-Sep-2025	C04	BPSE-BMG-BPH-OTH-00006	K559-2254-CWIWP4202202-C04-001	Rev003	BLPH Project - Bill of Materials	15-Sep-25	As Build	Code 1
15-Sep-2025	C05	BPSE-INN-BPH-DWG-00005	K559-2254-CWIWP4202202-C05-001	Rev003	BLPH Project - Piping Line List and Speciality Item List	16-Sep-25	As Build	Code 1
6-Nov-2025	C06	BPSE-ELE-BPH-DWG-00005	K559-2254-CWIWP4202202-C06-001	Rev008	BLPH Project - Electrical Single Line Diagrams	6-Nov-25	As Build	Code 1
15-Sep-2025	C07	BPSE-BMG-BPH-OTH-00008	K559-2254-CWIWP4202202-C07-001	Rev003	BLPH Project - Cause and Effects Charts	18-Sep-25	As Build	Code 1
21-Aug-2025	C08	BPSE-INN-BPH-REG-00006	K559-2254-CWIWP4202202-C08-002	Rev005	BLPH Project - Modbus Table for Main PLC	3-Sep-25	As Build	Code 1
10-Sep-2025	C08	BPSE-INN-BPH-TN-00006	K559-2254-CWIWP4202202-C08-003	Rev003	BLPH Project - Control System Alarm List	15-Sep-25	As Build	Code 1
5-Jun-2024	C08	BPSE-INN-BPH-OTH-00011	K559-2254-CWIWP4202202-C08-001	Rev004	BLPH Project - Control Philosophy & Block Logic Diagrams	23-Jul-24	As Build	Code 1
16-Apr-2024	C99	BPSE-INN-BPH-OTH-00019	K559-2254-CWIWP4202202-C99-001	Rev002	BLPH Project - Hydrogen Safety Concept	17-Apr-24	As Build	Code 1
23-Jan-2025	C99	BPSE-INN-BPH-OTH-00018	K559-2254-CWIWP4202202-C99-002	Rev002	BLPH Project - Hydrogen Preheating System Impact Assessment	7-Feb-25	As Build	Code 1
30-Nov-2023	D01	BPSE-INN-BPH-OTH-00006	K559-2254-CWIWP4202202-D01-001	Rev004	BLPH Project - Utilities Schedule	19-Dec-23	As Build	Code 1
20-Dec-2023	D03	BPSE-INN-BPH-DTS-00005	K559-2254-CWIWP4202202-D03-001	Rev002	BLPH Project - Data Sheet	23-Jan-24	As Build	Code 1
17-Feb-2023	D04	-	K559-2254-CWIWP4202202-D04-001	Rev001	BLPH Project - Noise Level Data Sheet	7-Mar-23	As Build	Code 1
2-Aug-2024	D05	BPSE-INN-BPH-DTS-00006	K559-2254-CWIWP4202202-D05-001	Rev001	BLPH Project - Material Safety Data Sheet	20-Aug-24	As Build	Code 1
15-Nov-2024	D99	BPSE-INN-BPH-DTS-00007	K559-2254-CWIWP4202202-D99-001	Rev002	BLPH Project - ATEX Components Data Sheets	2-Dec-24	As Build	Code 1
28-Oct-2025	E03	BPSE-INN-BPH-DWG-00016	K559-2254-CWIWP4202202-E03-006	Rev003	BLPH Project - Panel Cabinet Layout: UC50 AC Power Distribution	28-Oct-25	As Build	Code 1
1-Apr-2025	E03	BPSE-INN-BPH-DWG-00018	K559-2254-CWIWP4202202-E03-008	Rev001	BLPH Project - Panel Cabinet Layout: UC42 Ex Barrier Box	1-May-25	As Build	Code 1
10-Sep-2025	E03	BPSE-INN-BPH-DWG-00015	K559-2254-CWIWP4202202-E03-005	Rev002	BLPH Project - Panel Cabinet Layout: UC41 Coolant Skid VFD Cabinet	15-Sep-25	As Build	Code 1
10-Oct-2025	E03	BPSE-INN-BPH-DWG-00014	K559-2254-CWIWP4202202-E03-004	Rev003	BLPH Project - Panel Cabinet Layout: UC31 10ft Control Cabinet	10-Oct-2025	As Build	Code 1
10-Sep-2025	E03	BPSE-INN-BPH-DWG-00013	K559-2254-CWIWP4202202-E03-003	Rev002	BLPH Project - Panel Cabinet Layout: UC30 Coolant Skid Control Cabinet	15-Sep-25	As Build	Code 1
10-Oct-2025	E03	BPSE-INN-BPH-DWG-00012	K559-2254-CWIWP4202202-E03-002	Rev003	BLPH Project - Panel Cabinet Layout: UC20 40ft Control Cabinet	10-Oct-25	As Build	Code 1
27-Aug-2025	E03	BPSE-INN-BPH-DWG-00011	K559-2254-CWIWP4202202-E03-001	Rev002	BLPH Project - Panel Cabinet Layout: Introduction & Overview	1-Sep-25	As Build	Code 1
28-Mar-2025	E03	BPSE-INN-BPH-DWG-00017	K559-2254-CWIWP4202202-E03-007	Rev003	BLPH Project - Electrical Interface Documentation	16-Apr-25	As Build	Code 1
10-Sep-2025	E06	BPSE-BMG-BPH-OTH-00007	K559-2254-CWIWP4202202-E06-001	Rev003	BLPH Project - Computer System Documentation	15-Sep-25	As Build	Code 1
15-Aug-2025	E14	BPSE-INN-BPH-TN-00005	K559-2254-CWIWP4202202-E14-001	Rev003	BLPH Project - Load List	1-Sep-25	As Build	Code 1
24-Oct-2023	E99	BPSE-INN-BPH-RPT-00005	K559-2254-CWIWP4202202-E99-006	Rev001	BLPH Project - Harmonic Study Report	25-Oct-23	As Build	Code 1
26-Feb-2024	E99	BPSE-INN-BPH-OTH-00005	K559-2254-CWIWP4202202-E99-005	Rev001	BLPH Project - Fuel Cell Package Secure Remote Access	N/A - For Info	As Build	Code 1
11-Apr-2024	E99	BPSE-INN-BPH-DWG-00010	K559-2254-CWIWP4202202-E99-004	Rev002	BLPH Project - Earthing Layout	2-May-24	As Build	Code 1
28-Oct-2025	E99	BPSE-INN-BPH-OTH-00017	K559-2254-CWIWP4202202-E99-003	Rev002	BLPH Project - Cable Transits Schedule	28-Oct-2025	As Build	Code 1
30-Nov-2023	G02	BPSE-INN-BPH-OTH-00007	K559-2254-CWIWP4202202-G02-001	Rev003	BLPH Project - Process/Utility Calculations	19-Dec-23	As Build	Code 1
18-Sep-2025	G11	BPSE-BMG-BPH-SPC-00005	K559-2254-CWIWP4202202-G11-001	Rev002	BLPH Project - Reliability and Availability	22-Sep-25	As Build	Code 1
28-Oct-2025	G24	BPSE-INN-BPH-OTH-00008	K559-2254-CWIWP4202202-G24-001	Rev003	BLPH Project - Emergency Shut Down (ESD) Valve	28-Oct-2025	As Build	Code 1
20-Mar-2025	G99	BPSE-INN-BPH-OTH-00025	K559-2254-CWIWP4202202-G99-002	Rev003	BLPH Project - Intrinsically Safe Calculations	23-Apr-25	As Build	Code 1
1-May-2025	G99	BPSE-INN-BPH-OTH-00023	K559-2254-CWIWP4202202-G99-001	Rev004	BLPH Project - IEC60079-10 Analysis	13-May-25	As Build	Code 1
22-Sep-2023	H09	BPSE-INN-BPH-OTH-00009	K559-2254-CWIWP4202202-H09-001	Rev001	BLPH Project - General Performance Curves	7-Nov-23	As Build	Code 1
10-Sep-2025	J02	BPSE-INN-BPH-PRD-00006	K559-2254-CWIWP4202202-J02-001	Rev002	BLPH Project - WPS and PQR Records	15-Sep-25	As Build	Code 1
17-Jul-2024	J04	BPSE-INN-BPH-SPC-00005	K559-2254-CWIWP4202202-J04-001	Rev003	BLPH Project - Surface Preparation & Painting Specification	31-Jul-24	As Build	Code 1
15-Dec-2023	J06	BPSE-INN-BPH-OTH-00014	K559-2254-CWIWP4202202-J06-001	Rev001	BLPH Project - Hydrostatic and/or Pneumatic Testing Procedures	25-Jan-24	As Build	Code 1
19-Sep-2024	J08	BPSE-INN-BPH-PUNL-00005	K559-2254-CWIWP4202202-J08-003	Rev003	BLPH Project - FAT Punch List	N/A - For Info	As Build	Code 1
19-Sep-2024	J08	BPSE-INN-BPH-APS-00005	K559-2254-CWIWP4202202-J08-002	Rev001	BLPH Project - Confirmation of Satisfactory FAT	N/A - For Info	As Build	Code 1
4-Nov-2025	J08	BPSE-INN-BPH-OTH-00013	K559-2254-CWIWP4202202-J08-001	Rev004	BLPH Project - Acceptance Test Procedure (FAT)	4-Nov-25	As Build	Code 1
4-Nov-2025	J09	BPSE-BMG-BPH-SPC-00006	K559-2254-CWIWP4202202-J09-001	Rev002	BLPH Project - Leak Testing Procedure	4-Nov-25	As Build	Code 1
29-Nov-2024	J99	BPSE-INN-BPH-RISK-00005	K559-2254-CWIWP4202202-J99-010	Rev001	Risk Assessment - Installation of Fuel Cell Package	N/A - For Info	As Build	Code 1
16-Jan-2025	J99	BPSE-DEN-BPH-CKT-00005	K559-2254-CWIWP4202202-J99-004	Rev001	F10, Safety checklist	16-Jan-25	As Build	Code 1
24-Sep-2025	J99	BPSE-BMG-BPH-CKT-00006	K559-2254-CWIWP4202202-J99-005	Rev001	F07 u0026 F08, Electrical safety SAT	24-Sep-25	As Build	Code 1
16-Jan-2025	J99	BPSE-INN-BPH-ITP-00007	K559-2254-CWIWP4202202-J99-008	Rev001	EN 60204 Electrical safety test Cng Pltfrm	N/A - For Info	As Build	Code 1

16-Jan-2025	J99	BPSE-INN-BPH-DTS-00008	K559-2254-CWIWP4202202-J99-007	Rev001	EN 60204 Electrical safety test 40ft	N/A - For Info	As Build	Code 1
28-Feb-25	J99	BPSE-DEN-BPH-CKT-00006	K559-2254-CWIWP4202202-J99-006	Rev001	EN 60204 Electrical safety test 10ft	N/A - For Info	As Build	Code 1
16-Jan-2025	J99	BPSE-DEN-BPH-APS-00005	K559-2254-CWIWP4202202-J99-003	Rev002	Confirmation of Satisfactory SAT - Signature Page J99-003	N/A - For Info	As Build	Code 1
26-Aug-2025	J99	BPSE-INN-BPH-ITP-00006	K559-2254-CWIWP4202202-J99-002	Rev003	BLPH Project - Test Matrix for FAT and SAT	1-Sep-25	As Build	Code 1
21-Mar-2025	J99	BPSE-INN-BPH-PRD-00007	K559-2254-CWIWP4202202-J99-001	Rev005	BLPH Project - Site Acceptance Test (SAT) Procedure	1-Sep-25	As Build	Code 1
4-Nov-2025	J99	BPSE-INN-BPH-APS-00006	K559-2254-CWIWP4202202-J99-011	Rev001	BLPH Project - Completed SAT Procedure	4-Nov-25	As Build	Code 1
4-Feb-2025	J99	BPSE-INN-BPH-RISK-00006	K559-2254-CWIWP4202202-J99-010	Rev001	Ballard Risk assessment for container solution	N/A - For Info	As Build	Code 1
14-May-2025	J99	BPSE-INN-BPH-ITP-00008	K559-2254-CWIWP4202202-J99-009	Rev003	Ballard (fuel cell) Method Statement	4-Jun-25	As Build	Code 1
3-Dec-2025	K01	BPSE-INN-BPH-CER-00009	K559-2254-CWIWP4202202-K01-003	Rev004	BPSE -PED Compliance H2 Manifold addendum	1-Dec-25	As Build	Code 1
28-Feb-2025	K01	BPSE-INN-BPH-CER-00007	K559-2254-CWIWP4202202-K01-001	Rev004	BLPH Project - Code/Standard Compliance Certificate (FCwave)	29-Apr-25	As Build	Code 1
14-Feb-2025	K01	BPSE-INN-BPH-CER-00010	K559-2254-CWIWP4202202-K01-002	Rev002	BLPH Project - Code/Standard Compliance Certificate (Container Solution)	N/A - For Info	As Build	Code 1
20-Mar-2025	K02	BPSE-INN-BPH-OTH-00028	K559-2254-CWIWP4202202-K02-004	Rev002	BLPH Project - Personnel Competences Ex Work	23-Apr-25	As Build	Code 1
19-Mar-2025	K02	BPSE-INN-BPH-CER-00006	K559-2254-CWIWP4202202-K02-001	Rev005	BLPH Project - Equipment Hazardous Area Certificates & Schedule	29-Apr-25	As Build	Code 1
19-Mar-2025	K02	BPSE-INN-BPH-REG-00007	K559-2254-CWIWP4202202-K02-002	Rev007	BLPH Project - ATEX Register	23-Apr-25	As Build	Code 1
19-Mar-2025	K02	BPSE-INN-BPH-OTH-00026	K559-2254-CWIWP4202202-K02-003	Rev005	BLPH Project - ATEX Design Journal	26-Mar-25	As Build	Code 1
19-Sep-2024	K03	BPSE-INN-BPH-TRT-00006	K559-2254-CWIWP4202202-K03-001	Rev001	BLPH Project - Performance Test Results (FAT)	22-Oct-24	As Build	Code 1
13-Oct-2023	K11	BPSE-INN-BPH-TRT-00005	K559-2254-CWIWP4202202-K11-001	Rev001	BLPH Project - Ingress Protection Certificates	28-Nov-23	As Build	Code 1
1-May-2025	K12	BPSE-INN-BPH-CER-00005	K559-2254-CWIWP4202202-K12-001	Rev002	BLPH Project - Type Approval Certificates	13-May-25	As Build	Code 1
1-Dec-25	L01	BPSE-BMG-BPH-CER-00005	K559-2254-CWIWP4202202-L01-001	Rev002	BLPH Project - Material Test Certificates	1-Dec-25	As Build	Code 1
N/A	L03		K559-2254-CWIWP4202202-L03-001	Rev001	BLPH Project - Welder Performance Qualification Certificates	N/A	At Inspection	Code 1
N/A	L07		K559-2254-CWIWP4202202-L07-001	Rev001	BLPH Project - NDE Records	N/A	At Inspection	Code 1
11-Nov-2024	L09	BPSE-INN-BPH-OTH-00024	K559-2254-CWIWP4202202-L09-001	Rev002	BLPH Project - Name Plate Photos	28-Nov-24	As Build	Code 1
14-Oct-2024	L17	BPSE-INN-BPH-ITR-00005	K559-2254-CWIWP4202202-L17-001	Rev001	BLPH Project - Proof Load Certification	N/A - For Info	As Build	Code 1
15-Jul-2024	L19	BPSE-INN-BPH-INSP-00005	K559-2254-CWIWP4202202-L19-001	Rev001	BLPH Project - Painting/Insulation Inspection Report	23-Sep-24	As Build	Code 1
3-Dec-2025	M03	BPSE-BMG-BPH-RPT-00006	K559-2254-CWIWP4202202-M03-001	Rev003	BLPH Project - Manufacturing Data Report (MDR)	3-Dec-2025	As Build	Code 1
3-Dec-2025	M98	BPSE-DEN-BPH-REG-00005	K559-2254-CWIWP4202202-M98-001	Rev006	BLPH Project - Index for MDR	3-Dec-2025	As Build	Code 1
3-Dec-2025	M99	BPSE-BMG-BPH-OTH-00005	K559-2254-CWIWP4202202-M99-001	Rev006	BLPH Project - ATEX Verification Dossier	3-Dec-25	As Build	Code 1
4-Nov-2025	N01	BPSE-INN-BPH-MAN-00008	K559-2254-CWIWP4202202-N01-003	Rev004	BLPH Project - Service and Maintenance Manual	4-Nov-2025	As Build	Code 1
3-Sep-2025	N01	BPSE-INN-BPH-MAN-00007	K559-2254-CWIWP4202202-N01-002	Rev004	BLPH Project - Operator Manual	5-Sep-25	As Build	Code 1
2-Sep-2025	N01	BPSE-INN-BPH-PRD-00008	K559-2254-CWIWP4202202-N01-005	Rev002	BLPH Project - Lockout and Tagout Procedure	3-Sep-25	As Build	Code 1
11-Sep-2025	N01	BPSE-INN-BPH-MAN-00006	K559-2254-CWIWP4202202-N01-001	Rev002	BLPH Project - Integration Manual	15-Sep-25	As Build	Code 1
3-Mar-2025	N01	BPSE-INN-BPH-DTS-00009	K559-2254-CWIWP4202202-N01-006	Rev002	BLPH Project - Fuel Cell Module Integration Manual	10-Apr-25	As Build	Code 1
6-Feb-2025	N01	BPSE-INN-BPH-OTH-00031	K559-2254-CWIWP4202202-N01-007	Rev001	BLPH Project - Fuel Cell Maintenance Manual	26-Feb-25	As Build	Code 1
29-Oct-2024	N01	BPSE-INN-BPH-MAN-00009	K559-2254-CWIWP4202202-N01-004	Rev002	BLPH Project - ATEX Zone Components Maintenance	23-Apr-25	As Build	Code 1
30-Jan-2025	N02	BPSE-INN-BPH-OTH-00030	K559-2254-CWIWP4202202-N02-001	Rev003	BLPH Project - Recommended Start-up & Commissioning Spares List	3-Mar-25	As Build	Code 1
18-Sep-2025	N03	BPSE-BMG-BPH-DTS-00005	K559-2254-CWIWP4202202-N03-001	Rev003	BLPH Project - Recommended Spares for 2 Years Operating	22-Sep-25	As Build	Code 1
3-Nov-2025	N04	BPSE-BMG-BPH-CKT-00005	K559-2254-CWIWP4202202-N04-001	Rev003	BLPH Project - Special Tools List	3-Nov-25	As Build	Code 1
8-Mar-2024	N07	SHELL-INN-BPH-OTH-00056	K559-2254-CWIWP4202202-N07-001	Rev002	BLPH Project - Chemicals and Catalysts	2-May-24	As Build	Code 1
10-Jul-2024	N08	BPSE-INN-BPH-OTH-00020	K559-2254-CWIWP4202202-N08-001	Rev002	BLPH Project - Lubricants List	28-Aug-24	As Build	Code 1
10-Feb-2023	Q01	-	K559-2254-CWIWP4202202-Q01-001	Rev001	BLPH Project - Quality Manual	15-Feb-23	As Build	Code 1
27-Nov-2023	Q02	BPSE-INN-BPH-ITP-00005	K559-2254-CWIWP4202202-Q02-001	Rev003	BLPH Project - Quality Control Plan/ITP	2-Jan-24	As Build	Code 1
13-May-2025	Q99	BPSE-INN-BPH-ITR-00006	K559-2254-CWIWP4202202-Q99-001	Rev002	BLPH Project - ATEX inspections during manufacturing	16-May-25	As Build	Code 1
4-Nov-2024	R01	BPSE-INN-BPH-MAN-00005	K559-2254-CWIWP4202202-R01-002	Rev003	BLPH Project - Transport and Handling Manual	29-Nov-24	As Build	Code 1
5-Apr-2024	R01	BPSE-INN-BPH-PRD-00005	K559-2254-CWIWP4202202-R01-001	Rev001	BLPH Project - Storage Procedures and Winterization	1-May-24	As Build	Code 1
19-Sep-2025	R01	BPSE-INN-BPH-CKT-00005	K559-2254-CWIWP4202202-R01-003	Rev001	BLPH Project - Post-Transport Checklist	N/A - For Info	As Build	Code 1
27-Oct-2025	R04	BPSE-BMG-BPH-CKT-00007	K559-2254-CWIWP4202202-R04-001	Rev002	BLPH Project - Preservation and ready for Sail Away	27-Oct-2025	As Build	Code 1
8-Aug-2025		BPSE-INN-BPH-OTH-00021	CW HSSE Closeout sheet recommendation	Rev001	BLPH Project - HAZOP Close Out Sheets	12-Mar-25	As Build	Code 1