



<b>Document No:</b> C143-AS-ET381-LA-00002			<b>Rev:</b> 02		<b>Page:</b> 1 of 3		
Originator: AS		Tag no: 86RP601, 86RP601, 86RQ701, 86RQ702, 86RQ702, 86RQ601, 86RQ602, 86RQ602, 86RQ722, 86RQ703, 86RQ703, 86RQ603, 86RQ603, 86RQ761, 86RQ751, 86RQ741, 86RQ721, 86RQ723, 86RQ711, 86RQ609, 86RQ613, 86RH725, 89RQ701, 89RQ601, 89RQ602, 89RQ605		System No: 86		Area Code: AX000	
Document Title		Utility consumption report (Utilities, Electrical & HVAC)					
Johan Castberg Contract No.: 4502790898							
							
02	17.09.2021	Issued for Project Acceptance	EAH	JS	ØE		
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Rev.	Issue date	Description	Org'd	Chk'd	Appr.	Proj.	
			by	by		Appr.	
Package No:			Package Title: Telephone and data Networks				
Supplier Document No: P1733-INT-ET381-LA-00002		Supp. Rev: 02	Date: <b>27.09.2021</b>	Sign: <b>Roger Karlsson</b>			
Supplier Logo :			<b>Acceptance Code (Norsok) :</b> <input checked="" type="checkbox"/> Accepted (code 1) <input type="checkbox"/> Accepted with comments incl. (code 2) <input type="checkbox"/> Not accepted, revise and resubmit (code 3) <input type="checkbox"/> Issued for information (code 4) <input type="checkbox"/> All Interface information is accepted & frozen (code 5)				
							






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<b>Package no:</b>	<b>ET381</b>

**CONSUMPTION LIST - ELECTRICAL**

Functional Location Tag no.	Service description	All power supplies				Breakers		NOTE
		Nominal voltage (V)	Voltage type note 2	Rated nameplate power (kW)	Nominal current (A)	Recommended feeding fuse/ MCB	MCB type B/C/D/K	
86RP601	Telephone exchange	230V		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RP601	Telephone exchange	-48VDC		0,37	7,71	20	C	PABX
86RQ701	Data equipment cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ702	Data equipment cabinet, core switch and router.	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ702	Data equipment cabinet, core switch and router.	-48VDC		0	0	63	C	NO CONSUMERS FROM INTELECOM
86RQ601	Data equipment cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ602	Data equipment cabinet, core switch and router.	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ602	Data equipment cabinet, core switch and router.	-48VDC		0	0	63	C	NO CONSUMERS FROM INTELECOM
86RQ722	Data equipment cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ703	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ703	Data distributor cabinet	-48VDC		0	0	16	C	NO CONSUMERS FROM INTELECOM
86RQ603	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ603	Data distributor cabinet	-48VDC		0	0	16	C	NO CONSUMERS FROM INTELECOM
86RQ761	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ751	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ741	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ721	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ723	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ711	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ609	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RQ613	Data distributor cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
86RH725	Video conference system for ECC	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
89RQ701	Technical network cabinet incl TIU	230VAC		0,19	0,83	16	C	TIU AND LIGHT
89RQ601	Technical network cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM
89RQ602	Technical network cabinet incl TIU	230VAC		0,206	0,9	16	C	TIU + TIU LIGHT AND LIGHT
89RQ605	Technical network cabinet	230VAC		0,018	0,08	16	C	ONLY LIGHT AS CONSUMER FROM INTELECOM

Note 1: The utility consumption shall state the power consumption for each circuit/consumer powered from platform

Note 2: Normal power, emergency power, UPS. If no requirement from package, leave blank.

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<b>CONSUMPTION LIST - HVAC</b>		<b>Heat dissipation</b>		
<b>Functional Location Tag no.</b>	<b>Equipment description</b>	<b>Maximum (kW)</b>	<b>Normal (kW)</b>	<b>Comments</b>
86RP601	Telephone exchange	0,37	0,37	PABX central equipment
86RQ701	Data equipment cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ702	Data equipment cabinet, core switch and router.	NA	NA	Not equipped with central equipment by Intelecom
86RQ601	Data equipment cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ602	Data equipment cabinet, core switch and router.	NA	NA	Not equipped with central equipment by Intelecom
86RQ722	Data equipment cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ703	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ603	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ761	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ751	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ741	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ721	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ723	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ711	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ609	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RQ613	Data distributor cabinet	NA	NA	Not equipped with central equipment by Intelecom
86RH725	Video conference system for ECC	NA	NA	Not equipped with central equipment by Intelecom
89RQ701	Technical network cabinet incl TIU	0,068	0,05	Only TIU as consumer from Intelecom
89RQ601	Technical network cabinet	NA	NA	Not equipped with central equipment by Intelecom
89RQ602	Technical network cabinet incl TIU	0,08	0,062	Only TIU as consumer from Intelecom
89RQ605	Technical network cabinet	NA	NA	Not equipped with central equipment by Intelecom