

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed (Years)	Cost of Capitalization	Opening / Addition	Remarks
1	✓ SBU2	Coal Handling Plant	17-03-2012		1,22,67,18,334	Opening	
2	✓ SBU2	BPS BAY EQUIPMENTS	31-03-2018		1,20,00,96,608	Opening	
3	✓ SBU2	TL- Tower	31-03-2018		79,61,32,702	Opening	
4	✓ SBU2	PIPING & VALVES (CRITICAL)	01-09-2009		62,55,52,880	Opening	
5	✓ SBU2	PIPING & VALVES (CRITICAL)	01-07-2009		62,33,91,297	Opening	
6	✓ SBU2	SWITCH YARD ITEMS	01-09-2009		60,44,81,948	Opening	
7	✓ SBU2	SWITCH YARD ITEMS	01-07-2009		60,32,36,857	Opening	
8	✓ SBU2	LP TURBINE	01-09-2009		57,03,23,546	Opening	
9	✓ SBU2	LP TURBINE	01-07-2009		56,83,07,365	Opening	
10	✓ SBU2	HP TURBINE	01-09-2009		54,05,23,890	Opening	
11	✓ SBU2	HP TURBINE	01-07-2009		53,86,13,054	Opening	
12	✓ SBU2	GENERATOR PROPER	01-09-2009		45,50,14,023	Opening	
13	✓ SBU2	GENERATOR PROPER	01-07-2009		45,34,95,596	Opening	
14	✓ SBU2	BOILER STRUCTURES	01-09-2009		36,74,50,614	Opening	
15	✓ SBU2	BOILER STRUCTURES	01-07-2009		36,61,80,898	Opening	
16	✓ SBU2	GENERATOR/ MAIN TRANSFORMERS (GT)	01-09-2009		34,84,77,055	Opening	
17	✓ SBU2	GENERATOR/ MAIN TRANSFORMERS (GT)	01-07-2009		34,35,68,690	Opening	
18	✓ SBU2	LP RTR;K156.24.03.01(3);LP RTR ASSYOMW	31-07-2018		33,77,96,402	Opening	
19	✓ SBU2	COAL MILL PROPER	01-09-2009		32,29,83,460	Opening	
20	✓ SBU2	COAL MILL PROPER	01-07-2009		32,18,67,398	Opening	
21	✓ SBU2	PIPING & VALVES (NON-CRITICAL)	01-09-2009		31,27,76,440	Opening	
22	✓ SBU2	PIPING & VALVES (NON-CRITICAL)	01-07-2009		31,16,95,649	Opening	
23	✓ SBU2	CHIMNEY	01-07-2009		29,40,34,736	Opening	
24	✓ SBU2	ELECTRO STATIC PRECIPITATOR (ESP)	01-09-2009		28,55,03,719	Opening	
25	✓ SBU2	ELECTRO STATIC PRECIPITATOR (ESP)	01-07-2009		28,45,17,168	Opening	
26	✓ SBU2	Turbine Building U # 2	01-09-2009		27,81,46,145	Opening	
27	✓ SBU2	Turbine Building U # 1	01-07-2009		27,75,78,571	Opening	
28	✓ SBU2	LP RTR BLADES;K156.23.03E06	31-03-2016		23,79,45,402	Opening	
29	✓ SBU2	GENTR RTR;B0300SH06132;QFSN-300-2,300MW	31-12-2016		23,57,94,471	Opening	
30	✓ SBU2	GIS-SKID	31-03-2018		23,18,36,533	Opening	
31	✓ SBU2	HT & LT CABLES	01-09-2009		22,62,24,428	Opening	
32	✓ SBU2	HT & LT CABLES	01-07-2009		22,57,36,866	Opening	

33	SBU2	ECONOMISER	01-09-2009		19,80,21,418	Opening	
34	SBU2	ECONOMISER	01-07-2009		19,73,37,160	Opening	
35	SBU2	COOLING TOWERS	01-09-2009		18,24,44,449	Opening	
36	SBU2	COOLING TOWERS	01-07-2009		18,20,72,160	Opening	
37	SBU2	BPS Reactor	31-03-2018		17,22,97,484	Opening	
38	SBU2	CW PIPING AND VALVES	01-09-2009		15,99,33,361	Opening	
39	SBU2	CW PIPING AND VALVES	01-07-2009		15,96,07,008	Opening	
40	SBU2	DM Water Plant:	01-07-2009		15,48,18,998	Opening	
41	SBU2	INSTRUMENTATION	01-09-2009		13,99,66,543	Opening	
42	SBU2	INSTRUMENTATION	01-07-2009		13,94,91,962	Opening	
43	SBU2	COAL BUNKERS	01-09-2009		13,66,87,657	Opening	
44	SBU2	COAL BUNKERS	01-07-2009		13,63,86,724	Opening	
45	SBU2	ID FAN	01-09-2009		13,53,98,665	Opening	
46	SBU2	ID FAN	01-07-2009		13,49,30,799	Opening	
47	SBU2	AIR PREHEATER	01-09-2009		13,45,40,331	Opening	
48	SBU2	AIR PREHEATER	01-07-2009		13,40,75,431	Opening	
49	SBU2	SWITCH YARD ITEMS	01-07-2009		13,36,88,221	Opening	
50	SBU2	FIRE FIGHTING SYSTEM	01-07-2009		12,97,92,694	Opening	
51	SBU2	VENTILATION & AIR CONDITIONING SYSTEM (HVAC)	01-07-2009		12,77,79,227	Opening	
52	SBU2	CONDENSER	01-09-2009		12,35,71,319	Opening	
53	SBU2	CONDENSER	01-07-2009		12,31,34,476	Opening	
54	SBU2	Generator Transformer 355 MVA	28-02-2019		11,98,88,340	Opening	
55	SBU2	DRUM, SH & RH SAFETY VALVES	01-09-2009		11,54,59,913	Opening	
56	SBU2	DRUM, SH & RH SAFETY VALVES	01-07-2009		11,50,60,944	Opening	
57	SBU2	CONVEYOR EQUIPMENTS	01-07-2009		11,37,38,299	Opening	
58	SBU2	415 V SWITCH GEAR (LOW VOLTAGE)	01-09-2009		11,19,38,371	Opening	
59	SBU2	415 V SWITCH GEAR (LOW VOLTAGE)	01-07-2009		11,17,09,954	Opening	
60	SBU2	BOILER DRUM & HEADERS	01-09-2009		9,49,25,963	Opening	
61	SBU2	BOILER DRUM & HEADERS	01-07-2009		9,45,97,949	Opening	
62	SBU2	RO Plant	30-12-2011		9,16,53,809	Opening	
63	SBU2	HP /LP BYPASS SYSTEM:	01-09-2009		8,90,09,399	Opening	
64	SBU2	HP /LP BYPASS SYSTEM:	01-07-2009		8,86,94,737	Opening	
65	SBU2	BRUSHL/ EXCTR SHFT;B0300SHE06132,300MW	30-06-2016		8,64,76,561	Opening	
66	SBU2	Fire Fighting at CHP	17-03-2012		8,49,42,347	Opening	
67	SBU2	Ash Pond	15-10-2011		8,25,16,267	Opening	
68	SBU2	BOILER FEED WATER PUMP MOTOR	01-09-2009		8,20,61,467	Opening	
69	SBU2	BOILER FEED WATER PUMP MOTOR	01-07-2009		8,17,71,367	Opening	

70	SBU2	Cable Gallery-JSWCL-Tran Line	01-02-2017		8,08,32,133	Opening	
71	SBU2	CONTROL CABLES	01-09-2009		7,67,58,818	Opening	
72	SBU2	CONTROL CABLES	01-07-2009		7,64,98,553	Opening	
73	SBU2	OPEN CYCLE WATER PIPING WITH VALVES	01-09-2009		7,44,77,460	Opening	
74	SBU2	OPEN CYCLE WATER PIPING WITH VALVES	01-07-2009		7,42,14,170	Opening	
75	SBU2	IPBD (ISOLATED PHASE BUS DUCT)	01-09-2009		6,66,01,388	Opening	
76	SBU2	IPBD (ISOLATED PHASE BUS DUCT)	01-07-2009		6,64,65,484	Opening	
77	SBU2	CIRCULATING WATER PUMPS	01-09-2009		6,59,62,746	Opening	
78	SBU2	CIRCULATING WATER PUMPS	01-07-2009		6,58,28,145	Opening	
79	SBU2	ILLUMINATION	01-09-2009		6,41,85,254	Opening	
80	SBU2	ILLUMINATION	01-07-2009		6,40,54,280	Opening	
81	SBU2	HT Cable-JSWCL-Tran Line	01-02-2017		6,01,39,798	Opening	
82	SBU2	GENERATOR STATOR COOLING SYSTEM:	01-09-2009		6,00,71,568	Opening	
83	SBU2	GENERATOR STATOR COOLING SYSTEM:	01-07-2009		5,98,57,813	Opening	
84	SBU2	UPS & BATTERIES	01-09-2009		5,82,97,346	Opening	
85	SBU2	UPS & BATTERIES	01-07-2009		5,81,78,387	Opening	
86	SBU2	ID FAN MOTOR	01-09-2009		5,80,76,354	Opening	
87	SBU2	33KV Power Evacuation supply to Epsilon carbon plant	31-03-2021		5,80,15,135	Opening	
88	SBU2	MOTOR DRIVEN BOILER FEED WATER PUMP	01-09-2009		5,79,69,195	Opening	
89	SBU2	ID FAN MOTOR	01-07-2009		5,78,75,673	Opening	
90	SBU2	MOTOR DRIVEN BOILER FEED WATER PUMP	01-07-2009		5,77,64,265	Opening	
91	SBU2	BOILER ITEMS	01-09-2009		5,65,87,621	Opening	
92	SBU2	BOILER ITEMS	01-07-2009		5,64,72,151	Opening	
93	SBU2	DRAG CHAIN CONVEYOR	01-07-2009		5,63,82,732	Opening	
94	SBU2	Roads	31-10-2010		5,43,47,814	Opening	
95	SBU2	CONTROL AND INSTRUMENTATION	01-09-2009		5,43,02,492	Opening	
96	SBU2	CONTROL AND INSTRUMENTATION	01-07-2009		5,41,14,851	Opening	
97	SBU2	H.P HEATER NO.8	01-09-2009		5,23,39,823	Opening	
98	SBU2	H.P HEATER NO.8	01-07-2009		5,21,54,794	Opening	
99	SBU2	DRAIN PIPING WITH VALVES (SET)	01-09-2009		4,87,20,503	Opening	
100	SBU2	DRAIN PIPING WITH VALVES (SET)	01-07-2009		4,85,52,151	Opening	
101	SBU2	DEAERATOR	01-09-2009		4,42,74,029	Opening	
102	SBU2	DEAERATOR	01-07-2009		4,41,17,514	Opening	
103	SBU2	H.P HEATER NO.7	01-09-2009		4,40,83,756	Opening	
104	SBU2	H.P HEATER NO.7	01-07-2009		4,39,27,913	Opening	
105	SBU2	THROTTLE VALV TRM ST;K156.30.41E068M	31-03-2016		4,23,55,361	Opening	
106	SBU2	Factory Building	01-07-2009		4,03,89,606	Opening	

107	SBU2	VLV TRM ST;K156.30.60	31-03-2016	3,95,22,677	Opening	
108	SBU2	COAL BURNERS	01-09-2009	3,94,13,287	Opening	
109	SBU2	COAL BURNERS	01-07-2009	3,92,77,096	Opening	
110	SBU2	BPS Buildings- Control Room	31-03-2018	3,79,78,353	Opening	
111	SBU2	TR 17 Bay-JSWCL-Tran Line	01-02-2017	3,79,71,316	Opening	
112	SBU2	DCS	01-09-2009	3,74,95,273	Opening	
113	SBU2	DCS	01-07-2009	3,73,68,138	Opening	
114	SBU2	Power Transformer-JSWCL-Tran Line	01-02-2017	3,68,77,815	Opening	
115	SBU2	BPS BOUNDARY WALL	31-03-2018	3,41,14,494	Opening	
116	SBU2	INTERCEPTOR VLV TRM ST;K156.30.62	31-03-2016	3,37,22,421	Opening	
117	SBU2	33KV Power Evacuation from JSW Energy to JSSLPant	16-03-2021	3,36,81,616	Opening	
118	SBU2	BPS Roads	31-03-2018	3,27,46,747	Opening	
119	SBU2	BOILER DUCTING WITH DAMPERS	01-09-2009	3,10,08,484	Opening	
120	SBU2	BOILER DUCTING WITH DAMPERS	01-07-2009	3,09,01,335	Opening	
121	SBU2	LIFTS & ELEVATORS	01-09-2009	2,96,59,493	Opening	
122	SBU2	LIFTS & ELEVATORS	01-07-2009	2,95,98,971	Opening	
123	SBU2	GT PROTECTION DEVICES	01-09-2009	2,93,69,196	Opening	
124	SBU2	GT PROTECTION DEVICES	01-07-2009	2,92,69,614	Opening	
125	SBU2	GENERATOR SEAL OIL SYSTEM:	01-09-2009	2,86,51,343	Opening	
126	SBU2	GENERATOR SEAL OIL SYSTEM:	01-07-2009	2,85,49,391	Opening	
127	SBU2	L.P HEATER NO.4	01-09-2009	2,79,81,317	Opening	
128	SBU2	Metering Bay Equipments	31-03-2018	2,79,69,218	Opening	
129	SBU2	L.P HEATER NO.4	01-07-2009	2,78,82,399	Opening	
130	SBU2	33 KV Power Evacuation from Energy to JSW Paints	30-06-2019	2,50,11,643	Opening	
131	SBU2	EH OIL SYSTEM	01-09-2009	2,49,36,742	Opening	
132	SBU2	EH OIL SYSTEM	01-07-2009	2,48,48,586	Opening	
133	SBU2	CONDENSATE PIPING UP TO DEAERATOR	01-09-2009	2,45,25,972	Opening	
134	SBU2	H.P HEATER NO.6	01-09-2009	2,44,89,608	Opening	
135	SBU2	CONDENSATE PIPING UP TO DEAERATOR	01-07-2009	2,44,39,269	Opening	
136	SBU2	H.P HEATER NO.6	01-07-2009	2,44,03,033	Opening	
137	SBU2	TG BUILDING OVER HEAD CRANE	01-09-2009	2,42,03,753	Opening	
138	SBU2	TG BUILDING OVER HEAD CRANE	01-07-2009	2,41,54,364	Opening	
139	SBU2	COAL FEEDERS	01-09-2009	2,39,42,149	Opening	
140	SBU2	COAL FEEDERS	01-07-2009	2,38,59,418	Opening	
141	SBU2	LONG RETRACTABLE SOOT BLOWER (LRB)	01-09-2009	2,36,98,366	Opening	
142	SBU2	FD FAN	01-09-2009	2,36,81,234	Opening	
143	SBU2	LONG RETRACTABLE SOOT BLOWER (LRB)	01-07-2009	2,36,16,477	Opening	

144	SBU2	FD FAN	01-07-2009		2,35,99,404	Opening	
145	SBU2	L.P HEATER NO.2	01-09-2009		2,31,56,643	Opening	
146	SBU2	L.P HEATER NO.2	01-07-2009		2,30,74,781	Opening	
147	SBU2	INSTRUMENT & SERVICE AIR COMPRESSOR WITH MOTORS	01-09-2009		2,16,23,794	Opening	
148	SBU2	INSTRUMENT & SERVICE AIR COMPRESSOR WITH MOTORS	01-07-2009		2,15,79,670	Opening	
149	SBU2	Approach Road	31-03-2017		2,06,37,816	Opening	
150	SBU2	Anti Foul Vertical Fluted Mech Locked PVC Fills	31-12-2019		2,00,38,047	Opening	
151	SBU2	HFO BURNERS	01-09-2009		1,97,06,644	Opening	
152	SBU2	LDO BURNERS	01-09-2009		1,97,06,644	Opening	
153	SBU2	HFO BURNERS	01-07-2009		1,96,38,548	Opening	
154	SBU2	LDO BURNERS	01-07-2009		1,96,38,548	Opening	
155	SBU2	LUBE OIL SYSTEM:	01-09-2009		1,95,53,875	Opening	
156	SBU2	LUBE OIL SYSTEM:	01-07-2009		1,94,84,749	Opening	
157	SBU2	GENERATOR HYDROGEN SYSTEM	01-09-2009		1,93,92,857	Opening	
158	SBU2	GENERATOR HYDROGEN SYSTEM	01-07-2009		1,93,23,851	Opening	
159	SBU2	HYDRAULIC COUPLING	01-09-2009		1,86,90,155	Opening	
160	SBU2	HYDRAULIC COUPLING	01-09-2009		1,86,90,155	Opening	
161	SBU2	HYDRAULIC COUPLING	01-07-2009		1,86,25,572	Opening	
162	SBU2	HYDRAULIC COUPLING	01-07-2009		1,86,25,572	Opening	
163	SBU2	L.P HEATER NO.3	01-09-2009		1,85,81,581	Opening	
164	SBU2	L.P HEATER NO.3	01-07-2009		1,85,15,892	Opening	
165	SBU2	SBU-2 Unit-2 APH basket replacement	31-12-2019		1,76,82,204	Opening	
166	SBU2	VFD-CEP & ID Fan-300MW-U-1-Supply	31-03-2015		1,71,36,660	Opening	
167	SBU2	Stores Shed	31-03-2017		1,71,00,725	Opening	
168	SBU2	COAL MILL MOTOR	01-09-2009		1,69,96,721	Opening	
169	SBU2	COAL MILL MOTOR	01-07-2009		1,69,37,990	Opening	
170	SBU2	33KV Switchgear-JSWCL-Tran Line	01-02-2017		1,68,99,317	Opening	
171	SBU2	FLUE CAN	01-07-2009		1,68,32,395	Opening	
172	SBU2	BPS BAY EQUIPMENTS - Lot-2	31-03-2019		1,58,36,457	Opening	
173	SBU2	Factory Building - Ware House/ Fire Control Room	01-07-2009		1,57,19,721	Opening	
174	SBU2	Isolators for 400 KV & 220 KV Switchyard	31-03-2023		1,49,48,718	Additions	
175	SBU2	CONDENSATE EXTRACTION PUMPS (CEP)	01-09-2009		1,48,84,608	Opening	
176	SBU2	CONDENSATE EXTRACTION PUMPS (CEP)	01-07-2009		1,48,31,988	Opening	
177	SBU2	WATER RING TYPE VACUUM PUMP	01-09-2009		1,46,81,123	Opening	
178	SBU2	WATER RING TYPE VACUUM PUMP	01-07-2009		1,46,29,223	Opening	
179	SBU2	FD FAN MOTOR	01-09-2009		1,41,52,918	Opening	
180	SBU2	SHORT RETRACTABLE SOOT BLOWER (SRSB)	01-09-2009		1,41,38,230	Opening	

181	SBU2	FD FAN MOTOR	01-07-2009		1,41,04,013	Opening	
182	SBU2	SHORT RETRACTABLE SOOT BLOWER (SRSB)	01-07-2009		1,40,89,375	Opening	
183	SBU2	Road at Project Area	04-04-2011		1,39,50,601	Opening	
184	SBU2	Anti Fault Hybride CT Fill Replacement	27-03-2021		1,31,18,426	Opening	
185	SBU2	Cable HT & Cable Kit for JSW Paints	30-06-2019		1,29,52,453	Opening	
186	SBU2	VLV DSC ASSY;K156.30.62.14G01	31-03-2016		1,26,79,630	Opening	
187	SBU2	CIRCULATING WATER PUMP - MOTOR	01-09-2009		1,25,28,873	Opening	
188	SBU2	OPEN CYCLE COOLING WATER PUMP (OCCW)	01-09-2009		1,25,25,171	Opening	
189	SBU2	CIRCULATING WATER PUMP - MOTOR	01-07-2009		1,25,03,307	Opening	
190	SBU2	OPEN CYCLE COOLING WATER PUMP	01-07-2009		1,24,80,893	Opening	
191	SBU2	Dry Fog Dust Suppression System Coal Handling syst	25-09-2013		1,21,58,859	Opening	
192	SBU2	Pre Fabricated Steel Building - New Stores -SBU2	28-03-2014		1,20,66,715	Opening	
193	SBU2	PI OSI System	30-09-2016		1,20,36,633	Opening	
194	SBU2	DG SETS	01-09-2009		1,20,06,032	Opening	
195	SBU2	DG SETS	01-07-2009		1,19,81,533	Opening	
196	SBU2	JACKING OIL SYSTEM	01-09-2009		1,19,63,506	Opening	
197	SBU2	JACKING OIL SYSTEM	01-07-2009		1,19,21,213	Opening	
198	SBU2	CONDENSATE EXTRACTION PUMPS (CEP) MOTOR	01-09-2009		1,14,12,841	Opening	
199	SBU2	CEP MOTOR	01-07-2009		1,13,72,495	Opening	
200	SBU2	Auto Coal sampler	31-03-2022		1,13,04,400	Opening	
201	SBU2	FLY ASH PNEUMATIC CONVEYING SYSTEM	01-07-2009		1,12,70,118	Opening	
202	SBU2	COAL MILL GEAR BOX	01-09-2009		1,08,59,017	Opening	
203	SBU2	COAL MILL GEAR BOX	01-07-2009		1,08,21,493	Opening	
204	SBU2	SBU-2 Unit-2 APH basket replacement	31-12-2019		1,07,74,313	Opening	
205	SBU2	L.P HEATER NO.1	01-09-2009		1,05,80,910	Opening	
206	SBU2	L.P HEATER NO.1	01-07-2009		1,05,43,505	Opening	
207	SBU2	IP RTR BLADES;K156.23.02E06BM	31-03-2016		1,04,76,432	Opening	
208	SBU2	Turbine Fast Cooling System, Model YOL 180	25-12-2010		1,04,36,145	Opening	
209	SBU2	INSTRUMENTATION	01-09-2009		1,03,70,125	Opening	
210	SBU2	INSTRUMENTATION	01-07-2009		1,03,48,964	Opening	
211	SBU2	Maintenance Shed-Civil	31-03-2015		1,01,63,751	Opening	
212	SBU2	Road from Main Gate to Admin Building	05-10-2011		1,01,46,006	Opening	

JSW Energy Limited

Additions to Fixed Assets

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Y ears)	Cost of Capitalization	Opening / Addition	Remarks
174	SBU2	Isolators for 400 KV & 220 KV Switchyard	31-03-2023		1,49,48,718	Additions	
215	SBU2	Hybride Fills commissioning	29-03-2023		95,37,470	Additions	
249	SBU2	UF Membrane for Skid-2	28-02-2023		53,52,480	Additions	
251	SBU2	RO Membrane for skid-1	28-02-2023		52,93,008	Additions	
274	SBU2	Lightening Arrestor	31-03-2023		39,24,798	Additions	
305	SBU2	Innova Crysta Car	29-08-2022		29,47,479	Additions	
318	SBU2	Machinery Health Analyser with 6.2 vers analysis so	22-09-2022		26,97,480	Additions	
323	SBU2	Tandelta Test Kit	31-03-2023		24,98,650	Additions	
326	SBU2	24& 48 Port switches license	28-02-2023		24,62,542	Additions	
332	SBU2	Media Agent Servers	31-03-2023		23,52,920	Additions	
339	SBU2	BFP Distaging work	17-06-2022		21,74,775	Additions	
350	SBU2	CMPTTR,LAP,INTEL,CORE I5 8TH,11,2.7HZ	27-03-2023		20,33,642	Additions	
351	SBU2	Weigh bridge system 100Ton Capacity	30-03-2023		20,06,000	Additions	
352	SBU2	Duplex Filter for MOT	27-03-2023		19,82,400	Additions	
370	SBU2	Dell Laptop	31-08-2022		16,26,913	Additions	
387	SBU2	CMRA,CCTV,PTZ,NTWRK,2MP,4.7-94MM,WLL,ODR	27-03-2023		13,34,338	Additions	
428	SBU2	Dell CPU COMPUTER	31-12-2022		9,84,120	Additions	
430	SBU2	SBU2 CW Pump Suction Bell Mouth Assembly	31-03-2023		9,74,055	Additions	
431	SBU2	ACW PUMP	30-03-2023		9,73,500	Additions	
435	SBU2	Canteen Equipment	31-03-2023		9,34,145	Additions	
456	SBU2	Air washer blower with shaft	30-03-2023		8,41,458	Additions	
497	SBU2	ANLYZR,PH,ONLINE;PH: 0-14PH AND DO:0-3PPM	31-01-2023		5,90,000	Additions	
500	SBU2	Fire Extinguishers DCP (6kg capacity)	27-12-2022		5,80,560	Additions	
537	SBU2	SPLIT AC 1.5 TON AT GUEST HOUSE	31-12-2022		4,09,600	Additions	
590	SBU2	GYM EQUIPMENTS-U/R LIFE CY BIKE OSC,DUMBBELLS ,PWR	31-12-2022		2,34,118	Additions	
591	SBU2	CMPTTR,MICRO:8 GB;500 GB;HP OR EQVL	27-03-2023		2,30,714	Additions	
604	SBU2	FRNTR,VISITOR CHAIRS,FORUM	23-01-2023		2,15,326	Additions	
608	SBU2	Panasonic Projector	30-09-2022		2,06,900	Additions	
612	SBU2	Desktop + Monitor	30-11-2022		1,97,293	Additions	
633	SBU2	DIGITAL2-CLINICAL AUDIOMTR	29-06-2022		1,41,750	Additions	
639	SBU2	FRNTR,VISITOR CHAIRS,FORUM	13-09-2022		1,29,493	Additions	

646	SBU2	Dell High end Laptop	31-08-2022		1,19,038	Additions	
648	SBU2	FRNTR,2 SEATER SOFA;IKEA;291.291.87	27-07-2022		1,17,599	Additions	
653	SBU2	FRNTR,TBLE RECEPTION,1500X600X750MM	25-03-2023		1,03,840	Additions	
661	SBU2	OHMMTR,DGTL,1MICRO OHM TO 20K OHMS	31-01-2023		85,400	Additions	
669	SBU2	Liquide Biomedical Waste equipment	22-09-2022		73,000	Additions	
701	SBU2	Desktop computer	17-06-2022		44,550	Additions	
702	SBU2	MNTR,CMPTR,LED,OFFSCREEN,LED,21.5IN,16:9	27-03-2023		44,370	Additions	
714	SBU2	CAMERA,DIGITAL,TYPE:DSLR;RESOLUTION:540	22-07-2022		36,500	Additions	
725	SBU2	STAND,MOBILE TV TRLLY,110 X 100 X 40CM	30-11-2022		31,860	Additions	
749	SBU2	FRNTR,CABIN TABLE,1.8X1.8X0.76M,PRE	27-07-2022		22,049	Additions	
757	SBU2	SLING WIRE	30-06-2022		19,986	Additions	
760	SBU2	TBLE,CONFERENCE & MULTY UTL TABLES,PLYWD	27-07-2022		17,640	Additions	
780	SBU2	FRNTR MDLR,TBLE,CENTRE;3X 3.5FEET;WDN	28-02-2023		12,980	Additions	

JSW Energy Limited

Additions to Fixed Assets

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Ye ars)	Cost of Capitalization	Opening / Addition	Remarks
79	SBU1	33KV Power Evacuation fromJSW Energy to JSW Neotri	30-11-2022		3,35,60,588	Additions	
189	SBU1	Renovation of 220 KV circuit breakers	08-03-2023		64,16,250	Additions	
219	SBU1	220 V Battery Bank for 220 Kv Switch yard	17-11-2022		47,37,800	Additions	
268	SBU1	Bomb calorimeter for coal testing	19-01-2023		29,77,730	Additions	
274	SBU1	SBU1 Service building AC system	31-08-2022		28,86,868	Additions	
305	SBU1	CT Fan Blades	31-03-2023		22,39,400	Additions	
337	SBU1	Relay panel upgradation in 220 KV switchyard	08-03-2023		16,75,010	Additions	
350	SBU1	SBU-1 Corex Nozzal Valves	26-09-2022		13,98,300	Additions	
357	SBU1	SBU-1 U1 UPS2 Battery Bank	27-10-2022		13,29,920	Additions	
376	SBU1	Automatic Oil Tendelta and resistivity test kit	23-09-2022		11,48,914	Additions	
410	SBU1	GE Fanuc PLC workstation upgradation	08-03-2023		8,02,400	Additions	
435	SBU1	SBU-1 control room additional AC	31-03-2023		6,63,780	Additions	
583	SBU1	Installation of Wind Monitoring Station	29-03-2023		2,95,000	Additions	
661	SBU1	CLBTR,PR,PR CLBTR,LCD,MNL,0.05%,345BAR	31-12-2022		1,60,000	Additions	
748	SBU1	SBU1 Service building AC system	23-09-2022		75,520	Additions	
913	SBU1	Thermo Hygrometer	31-08-2022		24,152	Additions	

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Ye)	Cost of Capitalization	Opening / Addition	Remarks
1	SBU1	BOILER DRUM & HEADERS	18-01-2000		48,22,71,458	Opening	
2	SBU1	BOILER DRUM & HEADERS	05-08-2000		45,14,33,276	Opening	
3	SBU1	DCS SYSTEM	05-08-2000		32,79,13,511	Opening	
4	SBU1	DCS SYSTEM	18-01-2000		31,05,10,406	Opening	
5	SBU1	CIRCULATING WATER PUMPS	18-01-2000		29,98,66,646	Opening	
6	SBU1	CIRCULATING WATER PUMPS	18-01-2000		28,18,09,394	Opening	
7	SBU1	CIRCULATING WATER PUMPS	05-08-2000		28,07,19,891	Opening	
8	SBU1	Coal Handling System	18-01-2000		23,44,04,653	Opening	
9	SBU1	HP & IP TURBINE	18-01-2000		23,06,16,063	Opening	
10	SBU1	Sub Station	18-01-2000		22,00,00,000	Opening	
11	SBU1	BOILER STRUCTURES	18-01-2000		21,98,79,966	Opening	
12	SBU1	HP & IP TURBINE	05-08-2000		21,21,80,979	Opening	
13	SBU1	GENERATOR PROPER	18-01-2000		20,96,50,966	Opening	
14	SBU1	BOILER STRUCTURES	05-08-2000		20,58,40,432	Opening	
15	SBU1	DM Water Plant:	18-01-2000		20,56,93,280	Opening	
16	SBU1	GENERATOR PROPER	05-08-2000		19,28,91,799	Opening	
17	SBU1	SUPER HEATER & RE-HEATER (SH & RH)	18-01-2000		17,59,03,973	Opening	
18	SBU1	SUPER HEATER & RE-HEATER (SH & RH)	05-08-2000		16,46,72,346	Opening	
19	SBU1	DCS SYSTEM	18-01-2000		15,88,63,340	Opening	
20	SBU1	ESP PROPER	18-01-2000		15,39,15,976	Opening	
21	SBU1	ESP PROPER	05-08-2000		14,40,88,303	Opening	
22	SBU1	Generator Rotor, Suitable for 162.5 MVA,	31-03-2015		14,05,76,247	Opening	
23	SBU1	POWER CYCLE CONTROL SYSTEM	18-01-2000		13,28,81,144	Opening	
24	SBU1	LT Switch Gear & Transformer	05-08-2000		12,61,38,663	Opening	
25	SBU1	POWER CYCLE CONTROL SYSTEM	05-08-2000		12,44,02,381	Opening	
26	SBU1	LT Switch Gear & Transformer	18-01-2000		12,01,52,039	Opening	
27	SBU1	Ash Handling System	18-01-2000		11,90,75,755	Opening	
28	SBU1	BOILER ITEMS	18-01-2000		10,59,78,084	Opening	
29	SBU1	Workshop Equipment	18-01-2000		10,33,31,464	Opening	
30	SBU1	UPS SYSTEM	18-01-2000		9,55,99,178	Opening	
31	SBU1	LP Turbine Rotor Assembly	24-04-2010		9,19,14,678	Opening	
32	SBU1	CHIMNEY	18-01-2000		8,74,26,804	Opening	
33	SBU1	130 MVA Transformer & Accessories_TR6	20-04-2006		8,57,79,596	Opening	

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Ye)	Cost of Capitalization	Opening / Addition	Remarks
34	SBU1	CHIMNEY	05-08-2000		8,20,90,965	Opening	
35	SBU1	MOTOR DRIVEN BOILER FEED WATER PUMP	18-01-2000		8,17,63,877	Opening	
36	SBU1	LP TURBINE	18-01-2000		7,86,19,112	Opening	
37	SBU1	LAB EQUIPMENTS	18-01-2000		7,66,52,023	Opening	
38	SBU1	MOTOR DRIVEN BOILER FEED WATER PUMP	05-08-2000		7,52,27,801	Opening	
39	SBU1	ESP Control Rooms	18-01-2000		7,25,45,430	Opening	
40	SBU1	LP TURBINE	05-08-2000		7,23,34,424	Opening	
41	SBU1	AIR PREHEATER	18-01-2000		6,59,63,990	Opening	
42	SBU1	Generator Transformer	18-01-2000		6,47,11,107	Opening	
43	SBU1	Ash Disposal Area	03-01-1999		6,26,10,801	Opening	
44	SBU1	AIR PREHEATER	05-08-2000		6,17,52,130	Opening	
45	SBU1	Generator Transformer	05-08-2000		6,05,79,244	Opening	
46	SBU1	CONDENSATE PIPING WITH VALVES	18-01-2000		5,97,21,222	Opening	
47	SBU1	COREX GAS SYSTEM	18-01-2000		5,90,45,095	Opening	
48	SBU1	TG BUILDING	18-01-2000		5,85,81,889	Opening	
49	SBU1	DCS System	30-09-2017		5,83,76,209	Opening	
50	SBU1	CONDENSER	18-01-2000		5,76,54,016	Opening	
51	SBU1	DRY ASH UNLOADER	05-08-2000		5,76,37,415	Opening	
52	SBU1	DRY ASH UNLOADER	18-01-2000		5,59,62,073	Opening	
53	SBU1	CONDENSATE PIPING WITH VALVES	05-08-2000		5,49,47,202	Opening	
54	SBU1	CONDENSER	05-08-2000		5,35,69,119	Opening	
55	SBU1	INSTRUMENT AIR COMPRESSOR	18-01-2000		5,30,37,866	Opening	
56	SBU1	130 MVA Transformer & Associates	24-11-2003		5,25,79,882	Opening	
57	SBU1	MILL PROPER	18-01-2000		4,94,72,992	Opening	
58	SBU1	BOILER DUCTING WITH DAMPERS	18-01-2000		4,94,72,992	Opening	
59	SBU1	FUEL BUNKERS	18-01-2000		4,82,35,478	Opening	
60	SBU1	C W Water	18-01-2000		4,71,36,547	Opening	
61	SBU1	DCS System	30-06-2016		4,67,42,149	Opening	
62	SBU1	OPEN CYCLE WATER PIPING WITH VALVES	18-01-2000		4,67,38,348	Opening	
63	SBU1	Capital Overhauling - SBU1-Unit-2	30-09-2019		4,63,67,470	Opening	
64	SBU1	MILL PROPER	05-08-2000		4,63,14,097	Opening	
65	SBU1	BOILER DUCTING WITH DAMPERS	05-08-2000		4,63,14,097	Opening	
66	SBU1	FUEL BUNKERS	05-08-2000		4,52,91,567	Opening	
67	SBU1	WET ASH UNLOADER	05-08-2000		4,49,57,184	Opening	
68	SBU1	DRUM, SH & RH SAFETY VALVES	18-01-2000		4,45,25,693	Opening	

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Ye)	Cost of Capitalization	Opening / Addition	Remarks
69	SBU1	PIPING & VALVES (CRITICAL)	18-01-2000		4,39,75,993	Opening	
70	SBU1	WET ASH UNLOADER	18-01-2000		4,36,50,417	Opening	
71	SBU1	OPEN CYCLE WATER PIPING WITH VALVES	05-08-2000		4,30,02,158	Opening	
72	SBU1	VDC System - 220 KV	05-08-2000		4,18,05,957	Opening	
73	SBU1	DRUM, SH & RH SAFETY VALVES	05-08-2000		4,16,82,688	Opening	
74	SBU1	PIPING & VALVES (CRITICAL)	05-08-2000		4,11,68,086	Opening	
75	SBU1	VDC System	18-01-2000		3,98,21,819	Opening	
76	SBU1	ASH SILOS	05-08-2000		3,56,30,402	Opening	
77	SBU1	SWITCHYARD ITEMS	18-01-2000		3,46,66,664	Opening	
78	SBU1	ASH SILOS	18-01-2000		3,45,94,736	Opening	
79	SBU1	33KV Power Evacuation from JSW Energy to JSW Neotri	30-11-2022		3,35,60,588	Additions	
80	SBU1	CHEMICAL LAB EQUIPMENTS	18-01-2000		3,31,08,245	Opening	
81	SBU1	Contrl & Automation	01-08-2013		3,29,14,110	Opening	
82	SBU1	Fuel Oil Unloading Sys	18-01-2000		3,27,08,327	Opening	
83	SBU1	Turbine Items Common	18-01-2000		3,26,46,915	Opening	
84	SBU1	SWITCHYARD ITEMS - 220 KV	05-08-2000		3,24,53,167	Opening	
85	SBU1	6.6 kv Switch Gear System	18-01-2000		3,17,77,776	Opening	
86	SBU1	163MVA 10.5 / 230KV Generator Transformer	06-08-2001		3,02,56,800	Opening	
87	SBU1	FLY ASH PNEUMATIC CONVEYING SYSTEM:	05-08-2000		3,01,81,046	Opening	
88	SBU1	6.6 kv Switch Gear System	05-08-2000		2,97,48,736	Opening	
89	SBU1	LT Switch Gear & Transformer	18-01-2000		2,95,23,275	Opening	
90	SBU1	FLY ASH PNEUMATIC CONVEYING SYSTEM:	18-01-2000		2,93,03,777	Opening	
91	SBU1	PIPING & VALVES	18-01-2000		2,89,60,927	Opening	
92	SBU1	BCN-2	05-08-2000		2,89,60,407	Opening	
93	SBU1	EHTC System Upgradation	31-10-2014		2,88,52,392	Opening	
94	SBU1	Chemical Feed System	18-01-2000		2,78,09,614	Opening	
95	SBU1	COOLING TOWER	18-01-2000		2,77,35,400	Opening	
96	SBU1	Building Common Internal Roads	18-01-2000		2,73,71,069	Opening	
97	SBU1	BCN-3	18-01-2000		2,73,21,394	Opening	
98	SBU1	COOLING TOWER	05-08-2000		2,60,42,651	Opening	
99	SBU1	FLUDIZING BLOWERS	05-08-2000		2,51,50,872	Opening	
100	SBU1	BOILER INSULATION	18-01-2000		2,41,11,185	Opening	
101	SBU1	FLUDIZING BLOWERS	18-01-2000		2,38,00,055	Opening	
102	SBU1	Transformer Oil Filter Tank	18-01-2000		2,28,31,333	Opening	
103	SBU1	BOILER INSULATION	05-08-2000		2,25,71,664	Opening	

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Ye)	Cost of Capitalization	Opening / Addition	Remarks
104	SBU1	DUST EXTRACTION SYSTEM:	18-01-2000		2,15,67,519	Opening	
105	SBU1	DUST EXTRACTION SYSTEM:	05-08-2000		2,14,95,058	Opening	
106	SBU1	SWITCH YARD EQUIPMENTS	18-01-2000		2,14,19,727	Opening	
107	SBU1	Station Transformer	05-08-2000		2,01,82,186	Opening	
108	SBU1	CRANES & HOISTS	18-01-2000		1,96,82,184	Opening	
109	SBU1	Factory Building - Unit 2	18-01-2000		1,93,14,257	Opening	
110	SBU1	STATION TRANSFORMER	18-01-2000		1,92,59,923	Opening	
111	SBU1	Factory Building - Unit 1	05-08-2000		1,81,28,139	Opening	
112	SBU1	STACK MONITORING SYSTEM	05-08-2000		1,80,19,809	Opening	
113	SBU1	LONG RETRACTABLE SOOT BLOWER (LRSB)	18-01-2000		1,78,10,277	Opening	
114	SBU1	FIRE FIGHTING SYSTEM	18-01-2000		1,73,28,691	Opening	
115	SBU1	STACK MONITORING SYSTEM	18-01-2000		1,71,64,577	Opening	
116	SBU1	H.P HEATER NO.2	18-01-2000		1,67,72,077	Opening	
117	SBU1	LONG RETRACTABLE SOOT BLOWER (LRSB)	05-08-2000		1,66,73,075	Opening	
118	SBU1	DCS System - PGP Version-4	01-01-2008		1,65,00,000	Opening	
119	SBU1	RECTIFIER TRANSFORMERS	18-01-2000		1,64,90,997	Opening	
120	SBU1	FIRE FIGHTING SYSTEM	05-08-2000		1,62,26,397	Opening	
121	SBU1	LP Piping System-Turbine	18-01-2000		1,57,90,226	Opening	
122	SBU1	OPEN CYCLE COOLING WATER PUMP	18-01-2000		1,57,23,822	Opening	
123	SBU1	RECTIFIER TRANSFORMERS	05-08-2000		1,54,38,032	Opening	
124	SBU1	Rel of Existig Coling Pond-Civil	31-08-2015		1,54,00,272	Opening	
125	SBU1	ID FAN	18-01-2000		1,53,91,598	Opening	
126	SBU1	DG Set	05-08-2000		1,51,36,640	Opening	
127	SBU1	Operator Training Simulator-300 MW	07-01-2009		1,50,14,518	Opening	
128	SBU1	Kobelco Compressor	23-10-2013		1,47,32,488	Opening	
129	SBU1	H.P HEATER NO.2	05-08-2000		1,47,02,529	Opening	
130	SBU1	EFFULENT TREATMENT PLANT	18-01-2000		1,46,48,322	Opening	
131	SBU1	OPEN CYCLE COOLING WATER PUMP	05-08-2000		1,44,66,885	Opening	
132	SBU1	DG Set	18-01-2000		1,44,18,245	Opening	
133	SBU1	ID FAN	05-08-2000		1,44,08,830	Opening	
134	SBU1	Free Hold Land - Vijayangar	30-03-1996		1,36,52,972	Opening	
135	SBU1	Drag Chain Conveyor	05-08-2000		1,29,94,617	Opening	
136	SBU1	Drag Chain Conveyor	18-01-2000		1,26,16,904	Opening	
137	SBU1	HYDRAULIC COUPLING	18-01-2000		1,26,10,506	Opening	
138	SBU1	BOILER FEED WATER PUMP MOTOR	18-01-2000		1,25,79,058	Opening	

S. No	Unit	Asset Description	Date of Capitalization	Life Consumed(Ye	Cost of Capitalization	Opening / Addition	Remarks
139	SBU1	WATER RING TYPE VACUUM PUMP	18-01-2000		1,25,79,058	Opening	
140	SBU1	SLIP RING SHAFT ASSEMBLY COMPLETE	01-04-2010		1,22,94,031	Opening	
141	SBU1	Sub Station	04-01-2001		1,19,77,714	Opening	
142	SBU1	Water Sys. U.ground Sweage	18-01-2000		1,17,84,137	Opening	
143	SBU1	FUEL BUNKERS	18-01-2000		1,17,77,205	Opening	
144	SBU1	HYDRAULIC COUPLING	05-08-2000		1,16,02,442	Opening	
145	SBU1	BOILER FEED WATER PUMP MOTOR	05-08-2000		1,15,73,508	Opening	
146	SBU1	WATER RING TYPE VACUUM PUMP	05-08-2000		1,15,73,508	Opening	
147	SBU1	AC&VENTLIN SYS CONTRL ROOMS	18-01-2000		1,15,56,419	Opening	
148	SBU1	ILLUMINATION	18-01-2000		1,15,55,555	Opening	
149	SBU1	DEAERATOR	18-01-2000		1,15,30,803	Opening	
150	SBU1	Variable Frequency Drives (ID fan)	31-03-2016		1,13,57,784	Opening	
151	SBU1	DG Set	18-01-2000		1,12,46,962	Opening	
152	SBU1	AC&VENTLIN SYS CONTRL ROOMS	05-08-2000		1,08,17,815	Opening	
153	SBU1	ILLUMINATION	05-08-2000		1,08,17,722	Opening	
154	SBU1	DEAERATOR	05-08-2000		1,06,09,049	Opening	
155	SBU1	220kv Numerical Busbar Protection System	28-07-2014		1,05,52,340	Opening	
156	SBU1	MISC ELECTRICALS	18-01-2000		1,03,99,999	Opening	