Date: July 2015



'South Australia's electricity transmission specialist'

Discard Process

Part 2 – ENet Authoriser

electranet.com.au

ElectraNet

Open Asset Management and go to "Discard Management"
 Under "Discarded Assets" window, double click "Comment"
 Field to sort Ascending or Descending.

Management	Location Explor	er	Assets																
management	E-	Bridge / Hahndorf No.3 +	a de la desta de la desta de		Louis			Manua		Asset Se	trial Manufa	ctur Asse			Technolo	Internal _	Creation	C	
	B- C Neuroo	da			Condens later (Cardinal Cardinal Cardin	0.0	1000 ATM	regine		Type M	Nr. er	Grou		rescription	av.	Ref. Nr.	Origin	Contract	15
-	B- 🗋 👬 New Os	sbome	P ER	scorarvey Paraneid	Gardens West 275 KV/F 134	io Para	SEL-421			36L-42 DE4E	Armin (MC Destaction	in Line Di	e protection	Digital -	P20520	Created		
AssetExplorer	B-□ 拱 North V	Vest Bend	2 514	ecolarives maranelo	Gardens West 2/5 KWP 15-	-v - Pera	P-240			P240	Heeva	ALS Protects	on Une Di	norempai Prose	c Ungran i	PL2V019	Created		
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	R D T P-	id																	
and the second	C II Decidad	d Carriera West																	
sset Type Library	8 9 14 275	KV																	
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ation Management	-08	275kV West Bus																	
a uon manayomeni.	-03	C86579																	
1	-08	CB5580																	
		CB6581																	
oration Chapter		CB6582																	
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2		Transformer 1								_			_						
-	CHB	Transformer 2	Discar	ded Assets															
card Management	9-1111 661	V V	CADIO		Decard Date				<u></u>							-			
	9-11 11 AU	X	- Second	Comp to	1				Manufactur	Denar .	121012124	12102030	Internal	Creation		1)		
	B-□ ≠ Con	rpensation		Discard Date *	Location	Name	Asset Type	Serial Nr.	er	Group	Description	Technology	Ref. Nr.	Origin		Co	mment \		
\sim	- C 🗰 RT	Ú	•	24/07/2015	ElectraNet/Parafield Gard	GEC SHPM 101	SHPM	ETSA3695	Areva (ALS	Protection	Distance pr	Analog - St	R11324	Imported	Decommission	ned bedet Pr	oject XXX		
	- 🗆 👸 Tra	naformer 1	2	6/07/2015	ElectraNetNeuroodla/132	SMD-28	SMD-28		5&C Electri	Protection	Power Fus		R14596	Created by	Manually uplo	aded from TP	SD. No optoaded	settings.	
	- Q Tre	neformer 2	3	6/07/2015	ElectraNet/Neuroodla/66	Generic CT	Generic CT		Unknown	Current Tra	CT		T331-F01-	Created by					
	* La		4	6/07/2015	ElectraNet/Neuroodia/132	SMD-28	SMD-28		S&C Electri	Protection	Power Fus		R14597	Created by	Manually uplos	aded from TH	RSD. No uploaded	settings.	
	# Basics		5	6/07/2015	ElectraNet/Neuroodia/132	SMD-2B	SMD-28		S&C Electri	Protection	Power Fus		R14595	Created by	Manually uplos	aded from TF	RSD. No uploaded	i settings.	
	Plant Herarchy		6	24/06/2015	ElectraNet/Para/132 KV/	SIEMENS R19H 480	R19H	R15047	Siemens	Protection	Auto recios		R15047	Imported					
	Votage Level (kV		7	9/06/2015	6	IEE 604N	604N	R15691	IEE	Protection	Voltage su	Electromec	R15691	Imported					
	Name		8	9/06/2015		ALSTOM MVAJ 13	MVAJ13	R15690	Areva (ALS	Protection	High spee	Analog - St	R15690	Imported	-				
	County	Metro	9	9/06/2015		ALSTOM MVT1 14	MVT114	R15688	Areva (ALS	Protection	Time delay	Analog - St	R15688	Imported				-	
	State	South Australia	10	9/06/2015		GEC-AEI KE134/F/4	KE134	R15685	Areva (ALS	Protection	Auxiliary PT		R15686	Imported					
	Country	Australia	11	9/06/2015	BectraNetMount Gunson	GEC CAG 12	CAG12	RP30609	Areva (ALS	Protection	Instantane	Electromec	R15598	Imported	-				
	1df	Local: 8 8453 ; Extern	12	9/06/2015	ElectraNetMount Gunson	GEC CAG 12	CAG12	RP30610	Areva (ALS	Protection	Instantane	Electromec	R15595	Imported					
	Energency rump-	Police: Emergency UV	13	9/06/2015	ElectraNetMount Gunson	GEC CAG 12	CAG12	RP30607	Areva (ALS	Protection	Instantane	Electromec	R15537	Imported					
	a ors	-14 7708	14	9/06/2015		UNKNOWN WERE 3	_Generic	R15575	Unknown	Protection	-		R15575	Imported					
	Loophate	132 5985	15	9/06/2015		UNKNOWN INBUILT	_Generic	R15576	Unknown	Protection	-	-	R15576	Imported					
	A ID	1.00.0000	16	9/06/2015		SUNVIC CONTROL	F102	H15584	SUNVIC	Protection			H15584	Imported					
	550 No.	-	17	9/06/2015	1	GEC-EE VAA12	VAA12	R155//	Areva (ALS	Protection	Autoritary R	1	H155//	Imported					
Management	a Location	Contract States - States	18	3/06/2015		NILSEN ICT	_Generic C	R15691	Nosen	Current Tra	CI		R15691	Imported					
Contraction of the second second	Name	Parafield Gardens Wer	19	3/06/2015		NILSEN ICT	_Generic C	H10093	Nisen	Current Tra	CT.		H15593	imported					
X	Description	PARAFIELD GARDEN	20	9/06/2015	-	NUSEN ICT	_Generic C	R15594	Telisen	Current Tra	Recent	Charles	R15534	imported	-				
	a Location Type		21	9/06/2015		GEC DUT32	00132	130006	English Ele	Protection	Percentage	Electromec	R15086	imported					
-	Name	Substation	22	3/06/2015	-	ALSTON MULT	Lorenene C	D16002	nelsen	Current Tra	Link Court	Janlas Co	D16000	imported					
		-	23	3/06/2015		ALSTUM MYAU 13	MVAJ13	P10663	Areva (ALS	Protection	High spéé	Analog + St	n 15683	imported					
-			24	9/06/2015	-	GEC-EE VAATZ	vilatz Gasari C	P15080	Adeva (ALS	Protection	nucetury R		R 1558U	imported					
Contract of the second			25	3/06/2015		NILSEN ICT	_Generic C	H 10089	Nisen	Current Tra	Luiter D		H 15589	imported					
Itation Studio"			26	3/06/2015		UBU-EE VAA12	VAAIZ	R155/8	Arevá (ALS	Protection	Autoritary R		8100/8	imported					
			27	3/06/2015		UNKNOWN CT	Generic CT	P 10030	Unknown	Current Tra	CT OF	-	R 10030	imported					
logy Manager			28	9/06/2015		NILSEN ICT	_Generic C	H15590	nelsen	Current Tra	DDb is an	Sector 1	H15590	imported					
a later fina			29	9/06/2015		GEC MCGG 62	MUGG62	016602	Areva (ALS	Protection	3170 1> + 1E	Analog - St	101600	imported					
manation			30	3/06/2015		SUNVIC CONTROL	F 102	P 10083	SUNVIC	Protection	-	-	R 10083	imported					
			21	906/2014		SUNVIC CONTROL	- E 1/22	10188.08	- ST 15/1///	Contraction of			DIABUE	Company of the second					



3. Scroll to find the discarded assets under the required Project Name.

4. Click select an asset, then right click.

5. Select "View asset data" from pop up menu to review asset details. Close when done.

General	<u>D</u> evice	Relay Data	Power System Data	Relay Settings	Nominal Relay Settings	Relay Setting Compar	rison Electr	raNet F	fomula	
sset Typ	e									
HPM										
sset Gro	up		Description							
rotection	Device		Distance protection							
ocation										
lectraNe	t/Parafield	Gardens West	/275 KV/F1940 - Para	/						
ssigned t	to Asset									
							Rese	t .		
lame				Owner						
EC SHP	M 101						1			
nternal R	ef. Nr.			Inventory N	r.					
11324										
		SAP Eq. Nr.		Comment						
SAP	from			Decommissi	ioned under Project: XXX					
arcode										
	Creation O	rigin		Creation Da	te					
9	Imported			Sunday	, 27 October 2013					
Validation	n	~		Data	Monday 1 Jan	1900				
(i) Not	Validated	Valida	ted History	Date	Monday , 1 Jan	idaly 1500				_
							/		Class	_
									Close	_



6. Again, right click on the asset and this time select: "Edit/view discard record..."

7. Affix ENet Authoriser name under "Approved by" box.

8. Add comments if necessary.

9. Hit "Update" then "Close"

IPS-ENERG	үтм	22
i	Database has been updated successfully	
	ОК	

ieneral					
Action	Nr.	Discard Di	ate		
Discard 👻		Friday	, 24 July	2015	
	Operator		Approve	d by	
	apola0		ENet Aut	thoriser	
	Comment				
Location					
/ElectraNet/Parafield Gardens	West/275 KV/F1940 - Pa	ara			
Asset object to be dismounted	1				
GEC SHPM 101					
Manufacturer					
Areva (ALSTOM, GEC)					
Description					
Distance protection					
Serial Nr.					
ETSA36968					
Status					



6. Repeat steps 1-9 for all other assets to be approved.7. When everything is done... send approval email back to contractor.

Note:

Alternatively, you print report and export save it as an attachment to the approval email for each of the devices/assets.





When something is not Right???

1. Right click on the asset and select: "Move back to operation..."

2. Hit "Yes" on the confirmation.





When something is not Right???

3. Select the location to return back asset in operation.



ocation Explorer		
B I III Northfield B III Para D III Parafield Gardens West D III 275 KV □ III 275 KV □ III 275 KV		•
 275kV Isolators 275kV West Bus CB6579 CB6580 CB6581 		
 E CB6582 Current Transformer F1901 - Palican Point F1940 - Para Transformer 1 Transformer 2 	t	
Ph-Ph Voltage [kV]		•
A CAPE		
LZOP Name		-11
LZOP Comments		-11
LZOP Voltage		- 11
a Gro		
Longitude		=
⊿ ID		
IEC ID		
GIS ID		
Feeder Nr.		
Short Name		
▲ Location		
Name	F1940 - Para	
Description		
4 Location Type		



Questions?



ElectraNet

'South Australia's electricity transmission specialist'



Thank you

Presenter's name: Phone:

Mobile:

Email: