

JD Edwards



# Enterprise Resource Planning (ERP)

- Integrates the business processes of the Company providing the basis for a seamless integration between the financial processes and the physical processes (operational)



# System Modules

<u>Module</u>	<u>In Service Date</u>
•Finance (gl, ap, ar, bu)	January 1998
•AEC (job cost, contracts)	January 1998
•HR/Payroll	January 1998
•Materials (pur, inv)	May 1998
•Fixed Assets	September 1998
•Plant Maintenance	April 1999
•Customer Service	May 1999

# Finance/AEC

- Recording and collection of miscellaneous receivables
- Recording and payment by suppliers
- Chart of accounts to track cost
- Ability to review cost on-line
- Budgeting by account code within a business unit
- Organizational set up by company
- Consolidated reporting option
- Tracks capital work on-line
- Tracks capital contracts
- Commitment accounting



# HR/Payroll

- Personnel Administration
- Benefits Administration
- Payroll
- Compensation Administration
- Labour Relations & Safety
- Staff Development



# Materials Management

## Purchasing Module:

- Monitoring vendor performance
- Electronic ordering
- Buyers and Planners purchase by commodity
- Up to date commitments
- Integrated with Accounts Payable, Maintenance and Address Book
- On-line requisitioning
- On-line approval for purchase orders



# Materials Management

## Inventory Module:

- Integrated with Plant Maintenance for ordering parts from work orders.
- Automatic replenishment of inventory
- Integrated with GL eliminated need for reconciliation.
- Inventory counts have been stream-lined
- One source for parts information
- On-line confirmation of inventory levels



# Fixed Assets

- Asset Tracking
- Depreciation
- NBV
- Cost of Service



# Plant Maintenance

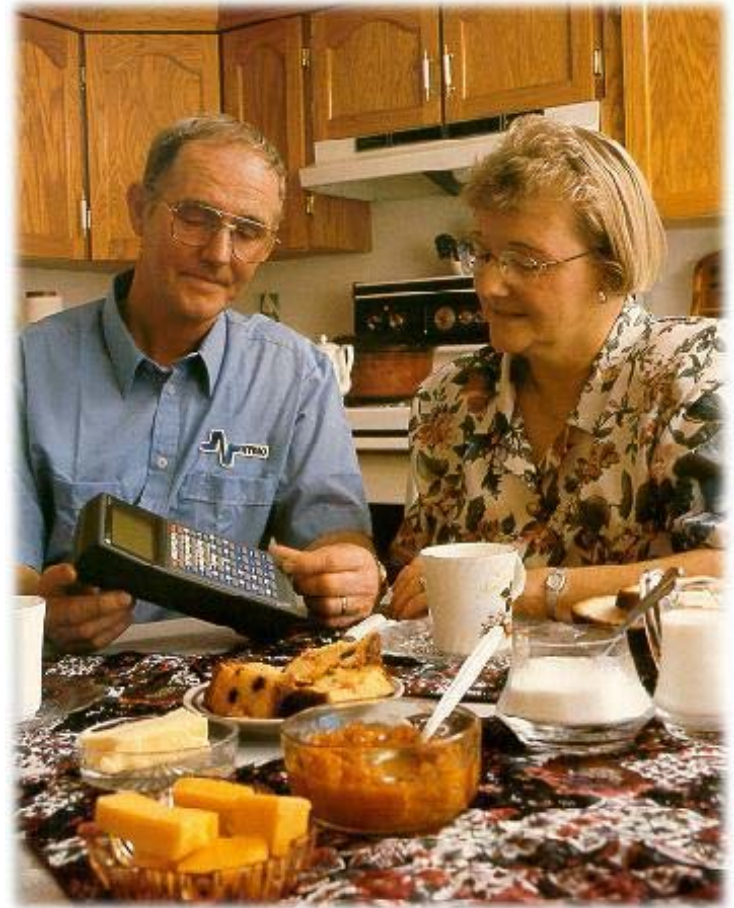
- Create and store work orders
- Preventative Maintenance for equipment
- Assignment of resources to work orders
- Linking and scheduling of work orders.
- Tracks the cost of work





# Utility Customer Information System

- Sets up Customers
- Issues Work Orders
- Accepts Meter Readings
- Bills Customers
- Sets up Accounts Receivable
- Processes Cash Receipts



[GMM] - Hydro's Menu - Level 0 - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/11/28 Training Environment-Prod Data SAMBPUB  
5:53:37pm (C) J.D.Edwards & Co 1985,1996 QPADEV001D

HYDRO'S BUSINESS SYSTEMS

2	Address Book	14	Engineering/Construction
4	Financials	16	Plant Maintenance - JDE
6	Materials	17	Plant Maintenance - Custom
8	HR/Payroll	19	Fixed Assets
10	Customer Service		Technical Services

✓ ✗  
Exit

01/11/28 Training Environment-Prod Data SAMBPUB  
5:35:43pm (C) J.D.Edwards & Co 1985,1996 QPADEV001D

DAILY OPERATIONS

- 2 Customers and Accounts
- 3 Service Addresses and Meters
- 4 Work Orders
- 5 Meter Readings
- 6 Correspondence

PERIODIC OPERATIONS

- 14 Customer Billing and Receipts
  
- 22 Address Book
- 23 Accounts Receivable
- 24 World Writer Reports

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[G1911] - Customers and Accounts - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/11/28 Training Environment-Prod Data SAMBPUB  
5:52:58pm (C) J.D.Edwards & Co 1985,1996 QPADEV001D

WORK WITH SERVICE AGREEMENTS CUSTOMER INFORMATION

<input type="checkbox"/> 2 CIS Workbench	<input type="checkbox"/> 14 Name Search
<input type="checkbox"/> 3 Service Agreement Entry	<input type="checkbox"/> 15 Address Book Revisions
<input type="checkbox"/> 4 Review Special Charges	<input type="checkbox"/> 16 Central Info File Index
<input type="checkbox"/> 5 Update Special Charges	

ADDITIONAL FUNCTIONS PROFILE DATA

<input type="checkbox"/> 8 Security Deposit Entry	<input type="checkbox"/> 20 Data Type Inquiry
<input type="checkbox"/> 9 Deferred Payment Agreements	<input type="checkbox"/> 21 Specification Entry
<input type="checkbox"/> 10 Service Contract Entry	
<input type="checkbox"/> 11 Construction Deposit Entry	
<input type="checkbox"/> 12 Construction Deposit Inquiry	

Account ID: 00000775  
Street Number: [ ] Street Name: [ ]  
Town Code: [ ] Block: [ ] Lot: [ ]  
Customer Name: [ ] Addr Type: 1  
Service Address: [ ] Phone: [ ]  
Meter Number: [ ] Tax ID: [ ]

Inactive: N  
Service Type: \*  
All Types - Search 0

Op	Account ID	Service Address	Customer Name	A
1	00000775	1000 PALACE AVE	TEST CUSTOMER	

[192011] - CIS Snapshot \_ \_ X

Functions Tools Help

Activation Option

Account ID	00000775	Collection Type	RES
Customer Name	TEST CUSTOMER	Billing Cycle	4
Mailing Address	PO BOX 1111	Meter Position	1
Phone Number	( ) -	Service Type	MTR
On/Off Date	98/04/08 Active	Control Group	
Service Address	1382	Town Code	HVY
Street Address	1000 PALACE AVE	Serv Contract	N
Meter/Location	119429	Consumption	2,377 KH
Bill Item Table	H112 Group ID	Max Demand	
Read Date	01/11/09 Next Read	Read Cycle	4
Meter Reading	93984 Read Source	Current Balance	102.48
Current Demand	.0	Pending Charges	N
Amount Paid	141.05- Read Type	Last Bill Due	01/12/20
Payment Date	01/11/20 Estimated	Last Bill Amt	243.53
Budget Bill Amt			
Budget Status			
Deposits Held	# Deposits		

W/O Date	Work Order Type	Status	W/O #	Investigation Code



F5=Calculator F6=Srv Agree F8=W/O Entry F11=Adr Book F14=Mtr Rdng F24=More

[19200] - Account Statement

Functions Options Tools Help

Statement Type

Account ID  Date Range

Customer Name TEST CUSTOMER

Service Address 1382 1000 PALACE AVE

Current Balance 102.48

0 P	Invoice Date	Remark	Actual Charge	Payment/ Credit	Actual Balance
		Starting Balance			109.47
	01/06/19	Regular Bill	76.06		185.53
	01/06/22	HV100310336		185.53-	
	01/07/23	Regular Bill	62.65		62.65
	01/07/26	HV200410390		62.65-	
	01/08/21	Regular Bill	55.14		55.14
	01/09/19	Regular Bill	60.24		115.38
	01/09/25	HV100310399		55.14-	60.24
	01/10/18	Regular Bill	80.81		141.05
	01/11/20	Regular Bill	102.48		243.53
	01/11/20	20011126001		141.05-	102.48



Opt: 1=Audit 6=Rev 7=NSF 8=Tfr F4=Dtl F10=Charges F21=Prt F24=More

MW



[4819] - Work Order Entry

Functions Tools Help

Order Number	238537	STA,NSR,CUSTOMER TES,PST	Group	F
Customer	18559	CUSTOMER TES	Type	R1 New Service
Task Name	201	New Service (\$8.00 Fee)	Parent W.O. No	238537
Appliance Code			Priority	
Status	80	Completed	Call Ahead	Y
			Return to CSR	
			Serv Contract	

Service Address	36482	Account ID	00046401
Street Address	2213	CABIN WESTERN BK	
Town/Area/Post	PST	CABINS PISTOLET BAY-AI	ROK 4S0
Meter Pos/Numb	1	00129387	2213 CABIN WESTERN BK
Phone Number	(709)	455-5555	

Regular Labor		Requested Date	01/09/21	Time	
Labor Overtime		Schedule Date	01/10/02	Time	
Materials		Date Completed	01/10/02		
Other Amount	8.00	Authorization	YES	Yes	
Order Taken	01/09/24	Street Light			
Taken By	DONSMIFP	Disconnect			
Printed/Trans	P	On Hold			
Full Description	NEW SERVICE REQUEST				

F5=Update F19=Reinquire F12=Serv Addr F13=Agreement F17=Priority F24=More MW



Job or BU	<input type="text"/>	Status	<input type="text" value="80"/>	From	<input type="text" value="80"/>	Thru	<input type="text" value="80"/>
Parent W.O. No	<input type="text"/>	Start Date	<input type="text" value="01/10/01"/>		<input type="text" value="01/10/01"/>		<input type="text" value="01/10/04"/>
Originator	<input type="text"/>	Cpl. Date	<input type="text"/>		<input type="text"/>		<input type="text"/>
Customer	<input type="text"/>	Est Hours	<input type="text"/>		<input type="text"/>		<input type="text"/>
Planner	<input type="text"/>	Duration	<input type="text"/>		<input type="text"/>		<input type="text"/>
Department	<input type="text"/>	% Compl	<input type="text"/>		<input type="text"/>		<input type="text"/>
Search X-Ref	<input type="text"/>	Equipment Number	<input type="text"/>				
Category Codes	PHS <input type="text"/>	Cost Code	<input type="text"/>	Child	<input type="text" value="N"/>		
	MIN <input type="text"/>	Order Type	<input type="text"/>	Prior	<input type="text"/>		
	FAI <input type="text"/>	Craft	<input type="text"/>	Model	<input type="text" value="Y"/>		
	SUB <input type="text"/>		<input type="text"/>	Type	<input type="text" value="F"/>		
	PCR <input type="text"/>		<input type="text"/>				
	RAT <input type="text"/>		<input type="text"/>				
	SYS <input type="text"/>		<input type="text"/>				
	RCM <input type="text"/>		<input type="text"/>				
	CTR <input type="text"/>		<input type="text"/>				
	POS <input type="text"/>		<input type="text"/>				

OP	Number	Description	Item Number	Start Dt	St	Est Hrs	T	P
	240038	RWC, READ CHK, CULL GILBER, RWC		01/10/01	80		F	
	240040	LAL, READ CHK, EARLE SELIN, LAL		01/10/01	80		F	
	240226	RWC, READ CHK, HUNT RAY, CON		01/10/01	80		F	
	238537	STA, NSR, CUSTOMER TES, PST	61975	01/10/02	80	4.00	F	
	239241	LAL, NSR, PAYNE WILFRE, LAL	244290	01/10/02	80	2.00	F	3
	240082	PPT, DISC, DREDGE ABRAH, BDC	89127	01/10/02	80	2.00	F	1
	240178	PPT, DISC, CANADIAN FOO, BGB	89127	01/10/02	80	2.00	F	1
	240179	HBV, NSR, PROSPER PAT, PAC	244296	01/10/02	80	2.00	F	1

Opt: 1=W.O Entry 4=Return w/# F4=Detail F10=Eq. Workbench F24=More Keys MW

**[48201] - Maintenance Workbench** \_ □ ×

Functions Options Tools Help

		From	Thru		
Job or BU	<input type="text"/>	Status	<input type="text" value="80"/>	<input type="text" value="80"/>	
Parent W.O. No	<input type="text" value="238537"/>	Start Date	<input type="text"/>	<input type="text"/>	
Originator	<input type="text"/>	Cpl. Date	<input type="text"/>	<input type="text"/>	
Customer	<input type="text"/>	Est Hours	<input type="text"/>	<input type="text"/>	
Planner	<input type="text"/>	Duration	<input type="text"/>	<input type="text"/>	
Department	<input type="text"/>	% Compl	<input type="text"/>	<input type="text"/>	
Search X-Ref	<input type="text"/>	Equipment Number	<input type="text"/>		
Category Codes	<input type="text"/>	Cost Code	<input type="text"/>	Child	<input type="text" value="N"/>
		Order Type	<input type="text"/>	Prior	<input type="text"/>
	PHS <input type="checkbox"/>	FAI <input type="checkbox"/>	SUB <input type="checkbox"/>	PCR <input type="checkbox"/>	MAJ <input type="checkbox"/>
	MIN <input type="checkbox"/>	RAT <input type="checkbox"/>	SYS <input type="checkbox"/>	RCM <input type="checkbox"/>	CTR <input type="checkbox"/>
				Type	<input type="text" value="Y"/>

OP	Number	Description	Item Number	Start Dt	St	Est Hrs	T	P
	238537	STA,NSR,CUSTOMER TES,PST	61975	01/10/02	80	4.00	F	
	234762	STA,T/A,TEST2 CUSTOME, WESTE	244294	01/09/04	80	2.00	5	4
	239375	INSTALL POLE - JPM # 30413	244294	01/09/27	80	4.00	5	4
	239389	INSTALL FRAMING/HARDWARE	244294	01/10/01	80	8.00	5	4

Opt: 1=W.O Entry 4=Return w/# F4=Detail F10=Eq. Workbench F24=More Keys

MW

**[4802] - W.O. Detail Entry** \_ □ ×

Functions Options Tools Help

Actual Work Performed

Order Number  Record Type   
 STA,T/A,TEST2 CUSTOME, WESTERN

Description	Option
2001/09/05 VISITED SITE AND SPOKE TO CUSTOMER, SPOTTED SERVICE, RETURN VISIT REQUIRED TO PEG FOR POLE AND FOR ERSEMENT DRAWING. ROBERT HICKMAN	
SEPT 20/01 PEGGED FOR 35' POLE AND TOOK ALL REQUIRED MEASUREMENTS.	
SEPT. 24/01 PREPARED ERSEMENT AND OBTAINED FROM RAYMOND SQUIRES, SUBMITTED ALL PAPERWORK TO PLANNING ROBERT HICKMAN SEPT. 24/01	

Opt: 1=Insert 9=Delete F5=Refresh F8=Record Types F24=More Keys MW

[1312] - Equipment W.O. Routings

Functions Options Tools Help

BranchWH 1828  
Requested 01/10/01  
WO Number 239389  
Part Number  
INSTALL FRAMING/HARDWARE

OP	Work Unit	Oper Seq	Op St	Description	Rate	Person Hours
	STACRLCA	1.00		SA STA Line Crew	27.930	8.00

✓ ✗ 5/i 6/i 1/i 2 ▲ 4 + 9 ▬ ↑ ↓

F4=Full Details F6=Part Search F10=Copy Routings F24=More Keys MW

[1311] - Work Order Parts List

Functions Options Tools Help

Branch (W/H) 1828

Requested 01/10/01

Order Number 239389 WO

INSTALL FRAMING/HARDWARE

Part Number

OP	Part	Description	Qty Ordered	UM	LT
	72100026	GRIP, DIST DEADEND .517 TO.5	4.00	EA	S
	24000018	CLEVIS, SPOOL	4.00	EA	S
	24000024	HOOK, GUY 13/16 HOLE	2.00	EA	S
	76100002	INSULATOR, SPOOL	4.00	EA	S
	24000042	WASHER, CRV 2-1/4"X2-1/4"	12.00	EA	S
	72100133	DEADEND, AUTOMATIC 1/0	2.00	EA	S
	25100090	BOLT, MACHINE 5/8"X10"	6.00	EA	S
	25100091	BOLT, MACHINE 5/8"X12"	6.00	EA	S
	25100026	BOLT, B L E 5/8X10	2.00	EA	S
	72100067	SLEEVE, SERVICE ENT	2.00	EA	S
	72100068	SLEEVE, SERVICE ENT	4.00	EA	S

Navigation icons: Checkmark, X, 5/i, 6/i, 1/i, 2, 4, 9, Up arrow, Down arrow

Opt 1=Item Inquiry 4=Multi-Location F5=Update F10=Copy BOM F24=More MW

**[4021] - Supply/Demand Inquiry** \_ □ ×

Functions Options Tools Help

	Branch/Plant	1828
	Unit of Measure	EA
	Thru Date	
Item Number	72100026	GRIP, DIST DEADEND .517 TO.577
Leadtime Level . . .	40 Fixed	
Promise		

0	Demand	Supply	Available	Date	Order No	Ty	Customer/Supplier Name
		33.00	33.00	01/12/07			On Hand Balance
			33.00	01/12/07			Available to Promise



Opt: 1=WO 3=SO 4=PO 7=Rate F10=Sched F14=Msg F16=Peg F24=More

**[4111] - Item Ledger (The Cardex)**

Functions Options Tools Help

Item Ledger

Dt From/Trans \*

Dt Thru/Trans \*

Document Type \*

G/L Document Type

Item Number 72100026 GRIP, DIST DEARDEND .517 TO.577

Branch/Plant 1828 St. Anthony Warehouse

Location \*

Lot/SN \* Quantity on Hand 33.00 EA

Value 88.53

0	Document	Ty	Date	Branch/Plant	Quantity	UM	Unit Cost	Ext. Cost
	238649	II	01/10/04	1828	10.00-	EA	2.8044	28.04-
5	239389	II	01/10/03	1828	4.00-	EA	2.8044	11.22-
	60902	OV	01/07/12	1828	25.00	EA	2.8159	70.40
	217063	II	01/06/28	1828	4.00-	EA	2.8159	11.26-
	18944	II	01/06/21	1828	4.00-	EA	2.8159	11.26-
	59815	OV	01/06/20	1828	25.00	EA	2.8159	70.40
	18946	II	01/05/28	1828	20.00-	EA	2.8159	56.32-
	53491	OV	01/02/14	1828	25.00	EA	2.8401	71.00
	18946	II	01/01/23	1828	21.00-	EA	2.8401	59.64-
	18944	II	01/01/23	1828	4.00-	EA	2.8401	11.36-
	18944	II	00/11/23	1828	25.00-	EA	2.9900	74.75-



Opt: 5=Details F5=Item Search F10=Ledger/Running Balance F24=More Keys



**[09215] - T/B by Subledger** \_ □ ×

Functions Options Tools Help

Subledger	<input type="text" value="00239389 W"/>	Company	<input type="text" value="00010"/>
INSTALL FRAMING/HARDWARE		Ledger Type	<input type="text" value="AA"/>
Business Unit	<input type="text" value="1427"/>	Thru Date/Period	<input type="text" value="01/11/30"/>
Object Account	<input type="text"/>		

O P	Account Number	Description	Current Balance
	1427.6035.9	Salaries Unallocated Ovrh	467.80
		Total Object Acct	467.80
	1427.6105.9	SEM Unallocated Overhead	132.97
		Total Object Acct	132.97
		Total Business Unit	600.77
		Total Subledger00239389 W	600.77



Option: 1=Account Ledger Inquiry      F24=More Keys



# Management Reports



[GMM] - Hydro's Menu - Level 0 - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/11/28 Training Environment-Prod Data SAMBPUB  
5:33:31pm (C) J.D.Edwards & Co 1985,1996 QPADEV001D

HYDRO'S BUSINESS SYSTEMS

2	Address Book	14	Engineering/Construction
4	Financials	16	Plant Maintenance - JDE
6	Materials	17	Plant Maintenance - Custom
8	HR/Payroll	19	Fixed Assets
10	Customer Service		Technical Services

[GGA01] - General Accounting - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/11/29 Training Environment-Prod Data SAMBPUB  
8:34:17am (C) J.D.Edwards & Co 1985,1996 QPADEV0010

DAILY OPERATIONS



- 2 Journal Entries
- 3 Reports & Inquiries

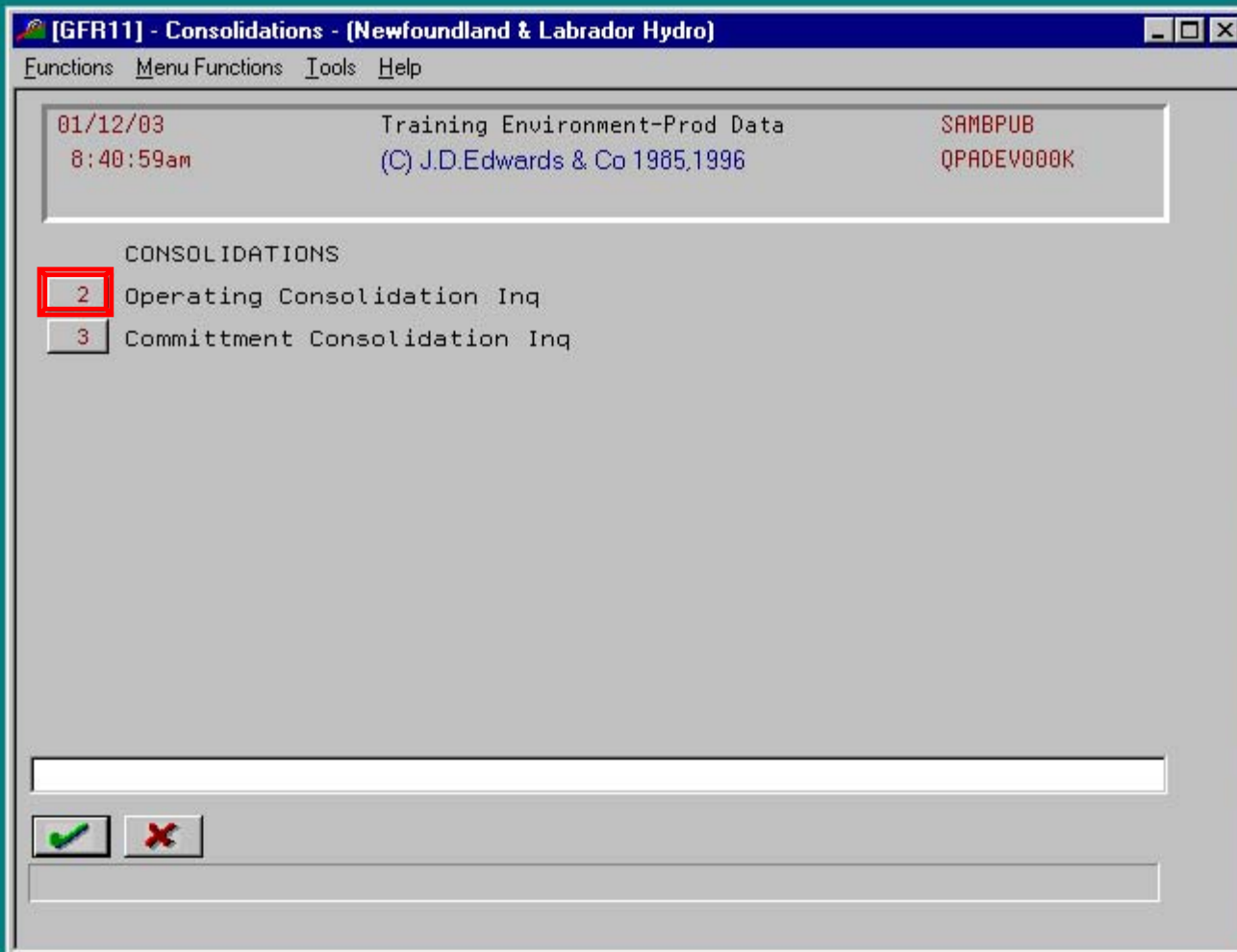
PERIODIC OPERATIONS

- 14 Account Reconciliation
- 15 Integrity Reports & Updates
- 16 Financial Reports
- 17 Budgeting
- 18 Allocations
- 19 Consolidations
- 20 Revaluation & Restatement
- 21 Periodic & Annual Processes

GENERAL ACCOUNTING SETUP

- 24 Organization & Account Setup



**[09218] - Operating Consolidation Inq** \_ □ ×

Functions Options Tools Help

Store Inquiry (1/0)

Inquiry: Name  Descr

Company  -OR- Type Structure

Category Code  Value  Parent Business Unit

Category Code  Value

Category Code  Value

Category Code  Value  -OR- Masked Business Unit

0	Level	Business Unit	Description	Manager Name	Seq
		1207	Customer Comm		
		1209	Customer Communication &	Ballard, Aloysius	
		2006	Customer Services-Labour	Banfield, Samuel D.	
		1210	Rates & Financial Planni	Mitchell, Glenn	

F6=Consolidations F24=More

**Consolidated Financial Reports**

Functions Tools Help

092181 Level of Detail. 5  
 From Account . . . . . 6000 BU Detail. . . . . N  
 Thru Account . . . . . 9000 Scaling Factor . . . . .  
 -OR- Balance Sheet/Income Statement.  Cum/Period(C/P). C  
 Subledger. . . . . \*  
 Date 01/11/30 Date 01/11/30 Date 01/11/30  
 LT: AA LT: BF LT: BA

OP	Description	Actual Amount	Budget Forecast	Budget Amount
	Expenses			
	Operations & Adminis			
	Salaries & Fringe B	3,309,523.06	3,361,130.00	3,037,270.00
	System Equipment Ma	110,454.11	117,150.00	117,150.00
	Office Supplies & E	171,109.95	194,500.00	194,500.00
	Professional Servic	984,832.84	1,464,500.00	675,000.00
	Travel	78,560.72	101,425.00	81,425.00
	Miscellaneous Expen	31,777.80	64,160.00	64,160.00
	Building Rental & M	9,439.71	11,000.00	11,000.00
	Transportation	94,398.82	100,607.00	100,607.00
	Customer Costs	269,959.94	435,416.00	435,416.00
	Cost Recoveries	14,023.71-	13,488.75-	41,250.00-
	Operations & Admi	5,046,033.24	5,836,399.25	4,675,278.00
	Expenses	5,046,033.24	5,836,399.25	4,675,278.00



Opt: 1=Acct Ldgr Inq 2=Acct Bal by Period F2=Toggle Display Format

01/12/06 Training Environment-Prod Data SAMBPUB  
4:56:58pm (C) J.D.Edwards & Co 1985,1996 QPADEV002T

STANDARD ACCOUNTING REPORTS

- 2 T/B by Business Unit
- 3 T/B by Object Account
- 4 DR/CR T/B by Business Unit
- 5 DR/CR T/B by Category Code
  
- 7 G/L by Business Unit
- 8 G/L by Object Account
- 9 G/L with Subledger Totals
- 10 G/L by Category Code
  
- 12 Transaction Journal

STANDARD INQUIRIES

- 14 T/B by Business Unit
- 15 T/B by Object Account
- 16 T/B by Company
- 17 T/B by Subledger
- 18 Masked Trial Balance
- 19 Account Ledger Inquiry
- 20 Account Balance by Month
- 21 Account Balance by Subledger
- 22 Statutory Account Inquiry
- 23 Account Balance Comparison
- 24 Operating Status Inquiry

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**[092121] - Account Balance Comparison**

Functions Options Tools Help

Account . . . . .

Level of Detail   
 Scaling Factor   
 Cum/Period(C/P)   
 Subledger

Date  Date   
 LT  LT

Data

OP	Description	Actual Amount	Budget Forecast	LD
	Printing Forms & Supplies			6
	Print, Forms Unalloc O/H			7
	Printing Forms & Supplie			6
1	Postage Unalloc O/H	154,081.47	190,000.00	7
	Postage	154,081.47	190,000.00	6
	Office Equipment & Maintena			6
	Office Equip Unallocated			7
	Office Equipment & Maint			6
	Memberships & Dues			6
	Membership & Dues Unalloc	4,542.64	2,400.00	7
	Memberships & Dues	4,542.64	2,400.00	6
	Office Supplies & Expense	158,624.11	192,400.00	5
	Professional Services			5
	Consultants Unallocated			6



Opt: 1/2=Acct Ledger F2=Alt Format F13/F14/F15= Trial Balance F24=More





**[09200] - Account Ledger Inquiry** \_ □ ×

Functions Options Tools Help

Account	<input type="text" value="1210.6220.9"/>	From Date/Period	<input type="text" value="01/01/01"/>
	Postage Unalloc 0/H	Thru Date/Period	<input type="text" value="01/11/30"/>
Skip to Doc/Type	<input type="text"/> <input type="text"/>	Ledger Type	<input type="text" value="AA"/>
Y-T-D Period End	154,081.47	Subledger	* <input type="text"/> <input type="text"/>
Cumul Period End	154,081.47		

Additional Selections Exist

Q	DT	Document	Date	Explanation	Debit	Credit	P
1	OV	54803	01/03/08	Robinson Blackmore	4,345.17		P
	OV	54885	01/03/12	Robinson Blackmore	.60		P
	OV	54884	01/03/12	Robinson Blackmore	2,042.15		P
	OV	56956	01/04/25	Robinson Blackmore	4.80		P
	OV	56955	01/04/25	Robinson Blackmore	3,804.12		P
	OV	56954	01/04/25	Robinson Blackmore	6.60		P
	OV	56953	01/04/25	Robinson Blackmore	6,452.91		P
	OV	56952	01/04/25	Robinson Blackmore	.60		P
	OV	56951	01/04/25	Robinson Blackmore	2,035.10		P
	OV	56950	01/04/25	Robinson Blackmore	5.40		P
	OV	56949	01/04/25	Robinson Blackmore	3,890.78		P
	OV	58625	01/05/29	Robinson Blackmore	4,406.61		P
	OV	58624	01/05/29	Robinson Blackmore	2,227.00		P
	OV	58623	01/05/29	Robinson Blackmore	3,872.04		P



Opt: 1/2=Orig Entry 5=Details F17=Top F18=Totals F21=Prt Ldg F24=More

**[09101] - Journal Entries** \_ \_ X

Functions Tools Help

Model (Y)   
 Reverse or Void (R/V)

Document Type   
 Document Number/Co   Explanation   
 G/L Date  Batch Number   
 Remaining   
 Skip to Line

Account No.	Subledge	T	Amount	Explanation 2
1210.6105.9	00001802	W	877.71	MAIL HANDLING SERVIC
10.3960.1256			877.71-	MAIL HANDLING SERVIC
1210.6220.9	00001802	W	4,345.17	POSTAGE
10.3960.1256			4,345.17-	POSTAGE

F5=Make New Model F6=% JE F15=Model JE's F13=Acct Master F24=More Keys



[GGA] - Hydro's Menu - Financials - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/12/03	Training Environment-Prod Data	SAMB PUB
8:55:26am	(C) J.D.Edwards & Co 1985,1996	QPADEV000K

FINANCIAL APPLICATIONS

- 3 Accounts Receivable
- 4 Accounts Payable
- 5 General Accounting
- 6 Financial Reporting
- 7 Budgeting

**[GBU14] - Budget Input & Review - (Newfoundland & Labrador Hydro)** [min] [max] [close]

Functions Menu Functions Tools Help

01/12/03 8:56:27am	Training Environment-Prod Data (C) J.D.Edwards & Co 1985,1996	SAMB PUB QPADEV000K
-----------------------	--	------------------------

Budget Input Account Budgeting

**5** Budget Entry **17** Account Budgeting

[ ]

[checkmark] [X]

[ ]

**[GBU142] - Budget Entry - (Newfoundland & Labrador Hydro)** [min] [max] [close]

Functions Menu Functions Tools Help

01/12/03 Training Environment-Prod Data SAMBPUB  
8:56:38am (C) J.D.Edwards & Co 1985,1996 QPADEV000K

APPROVED BUDGET		BUDGET ENTRY & REVIEW	
<input type="checkbox"/> 2	Approved Budget (BA)	<input type="checkbox"/> 14	BU Owner Budget (T1)
		<input type="checkbox"/> 15	Super/Mgr Budget (T2)
FORECASTING		<input type="checkbox"/> 16	Director Budget (T3)
<input type="checkbox"/> 5	Operating Forecast (BF)	<input type="checkbox"/> 17	Vice President Budget (T4)
COST REVIEW		<input type="checkbox"/> 18	Management Committee (T5)
<input type="checkbox"/> 8	Actual to Forecast Comparison	<input type="checkbox"/> 19	Board of Directors Budget(T6)
CONSOLIDATIONS		CODING INQUIRY	
<input type="checkbox"/> 10	Without Committments	<input type="checkbox"/> 21	Account Maintenance Inquiry
<input type="checkbox"/> 11	With Committments	<input type="checkbox"/> 22	Work Order Inquiry
		<input type="checkbox"/> 23	Human Resources Inquiry
		<input type="checkbox"/> 24	RETURN TO HYDRO MAIN MENU -GMM

[14101] - BU Owner Budget (T1)

Functions Tools Help

Additional Text/Memo  
Budget Actual Ledger T1  
Account 1210.6220.9 Fiscal Year 02  
Postage Unalloc 0/H Subledger

		Net	Cumulative
Period Ending	02/01/31	18,000.00	18,000.00
	02/02/28	18,000.00	36,000.00
	02/03/31	18,000.00	54,000.00
	02/04/30	18,000.00	72,000.00
	02/05/31	18,000.00	90,000.00
	02/06/30	18,000.00	108,000.00
	02/07/31	18,000.00	126,000.00
	02/08/31	18,000.00	144,000.00
	02/09/30	18,000.00	162,000.00
	02/10/31	18,000.00	180,000.00
	02/11/30	10,000.00	190,000.00
	02/12/30	10,000.00	200,000.00

Navigation icons: checkmark, red X, 5/i, 6/i, 1/i, 2, 4, 9, up arrow, down arrow

F4=Units Entry F24=More Keys





**[0016] - Explanations of Final Budget**

Functions | Iools | Help

Business Unit . . . . .	1210	Century . . . . .	20
Object Account . . . . .	6220	Fiscal Year . . . . .	02
Subsidiary . . . . .	9	Subledger . . . . .	
Ledger Type . . . . .	T1	Subledger Type . . . . .	

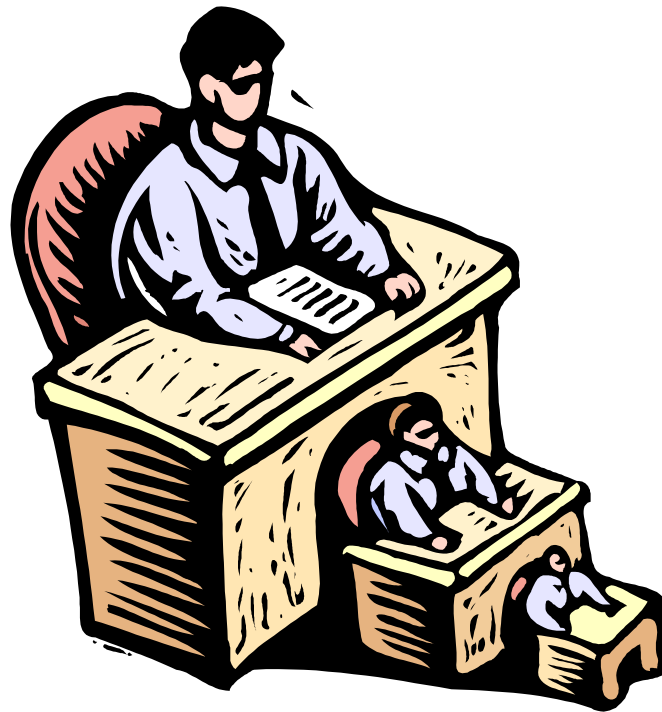
---

Postage mailing bills, notices, etc for Hydro's 35,000 Rural customers (allows f or some customer growth and cost increase)
Reduced to \$200,000 per DWO review

F6=User Info F8=Ins F9=Del F15=Models

# Managing People





[GHR] - Hydro's Menu - HR/Payroll - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/12/06	Training Environment-Prod Data	SAMB PUB
8:33:53am	(C) J.D.Edwards & Co 1985,1996	QPADEV0043

HR/PAYROLL APPLICATIONS

- 3 Human Resources
- 4 Payroll - Canadian
- 5 Time Reporting
- 6 Supervisor Inquiry
- 7 Bank Reconciliation
- 8 Position Administration
- 9 Safety & Health Admin.



[GHR01] - Employee Information - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

01/12/06 Training Environment-Prod Data SAMBPUB  
8:47:41am (C) J.D.Edwards & Co 1985,1996 QPADEV0043

EMPLOYEE INFORMATION

TIME & PAY INFORMATION

- 2 HR Employee Entry
- 3 Dates, Eligibility & EEO
- 4 Profile Data Entry
- 5 Profile by Employee
- 6 Employee History Inquiry
- 7 Employee History Snapshot
- 8 Category Codes

- 14 Time & Pay Inquiry
- 15 Benefit/Accrual Inquiry
- 16 Employee Entry
- 17 FSO Accrual Inquiry

POSITION CONTROL

- 20 Update Positions by BU
- 21 Positions by Business Unit
- 22 Activity by Position
- 23 Activity by Employee



[0801] - HR Employee Entry			
Functions Tools Help			
Employee No	<input type="text" value="10818"/>	Smith, Neville J.	
Tax Id No		Home Company	<input type="text" value="00010"/>
Add'l EE No	<input type="text" value="H00778"/>	Home Bus. Unit	<input type="text" value="2006"/>
Name (F/M/L)	<input type="text" value="N"/> <input type="text" value="J"/> <input type="text"/>	Security Bus Unit	<input type="text" value="F4200"/>
Salary	<input type="text" value="53,800.00"/> (W,B,S,M,A) <input type="text" value="A"/>	Date Started	<input type="text" value="1981/07/27"/>
Hourly Rate	<input type="text" value="27.5897"/> Pay Pd Gross	Orig. Hire Date	<input type="text" value="1981/07/27"/>
Compa-Ratio	<input type="text" value="1.02"/> <input type="text" value="2,069.23"/>	Date of Birth	<input type="text" value="1956/05/30"/>
Check Route	<input type="text" value="54"/>	Position ID	<input type="text" value="52025"/> Financial An
Marital Status	<input type="text" value="M"/>	Job Type/Step.	<input type="text" value="F42680"/> Financial An
Gender	<input type="text" value="M"/>	Pay Freq/Class	<input type="text" value="B"/> / <input type="text" value="S"/> Bi-Weekly
Pay Status	<input type="text" value="0"/> Active	Pay Grade/Step	<input type="text" value="HAY10"/> / <input type="text"/>
Employmt Stat	<input type="text" value="1"/> Permanent	Workers Comp	<input type="text" value="HYD"/> / <input type="text"/> Newfoundland
Locality	<input type="text"/>	Benefit Group	<input type="text" value="HYPERM"/> Permanent Hy
Supervisor	<input type="text"/>	Union Code	<input type="text" value="HYNU-P"/> Non-Union H
Nxt Review Dt	<input type="text"/>	None Assig Country/Lang	<input type="text" value="CA"/> / <input type="text"/> Canada
Type Review	<input type="text"/>	Tax (Res/Wrk)	<input type="text" value="700090000"/> / <input type="text" value="700090000"/> NF - For JE / NF - For JE
FTE	<input type="text" value="1.00"/> Std Hrs/Year		<input type="text" value="1950.00"/>

1
 2
 4
 5

F5=Job Entry & Eval F6=Profile Data F8=EEO Dates F11=EE Addr F24=More

**[08330] - Single Plan Entries**

Functions Options Tools Help

Past Enroll Y/N   
 Status \*

Employee Number  Smith, Neville J.  
 Skip To Plan ID

OP	Plan ID	Description	Additional Option	Status	Begin Date
	AD&D P	AD&D Permanent Basic		ACT Active	97/01/01
	BANKEDOT	Add Banked Overtime		ACT Active	97/01/01
	DENTAL D	Dental Dependent		ACT Active	97/01/01
	DEP LIFE	Dependent Life		ACT Active	97/01/01
	EI DIFF	EI Preferred Rate Savi		ACT Active	97/01/01
	FAMREL75	Family Related Leave 7		ACT Active	97/01/01
	FLOAT75	Floating Holidays 7.5		ACT Active	97/01/01
	LIFE I P	Life Insurance Permane		ACT Active	97/01/01
	LTD PERM	Long Term Disabilty Pe		ACT Active	97/01/01
	MED D P	Medical Dependent Perm		ACT Active	97/01/01
	PSPP	Public Service Pension		ACT Active	97/01/01
	PSPP C02	Public Service Pension		ACT Active	98/06/15

Opt: 1=Plan 2=Dep/Ben 9=Dlt F5=Opt/Date F16=DBA Inst F21=WW F24=More

[060931] - Benefit/Accrual Inquiry

Functions Options Tools Help

Year 01

Employee No 10818 Smith, Neville J.  
 Bnft/Accrual Type V Vacation Accruals  
 Home Company 00001 thru 00050 \* Range  
 Available DBA 8308 thru 8391 \* Range

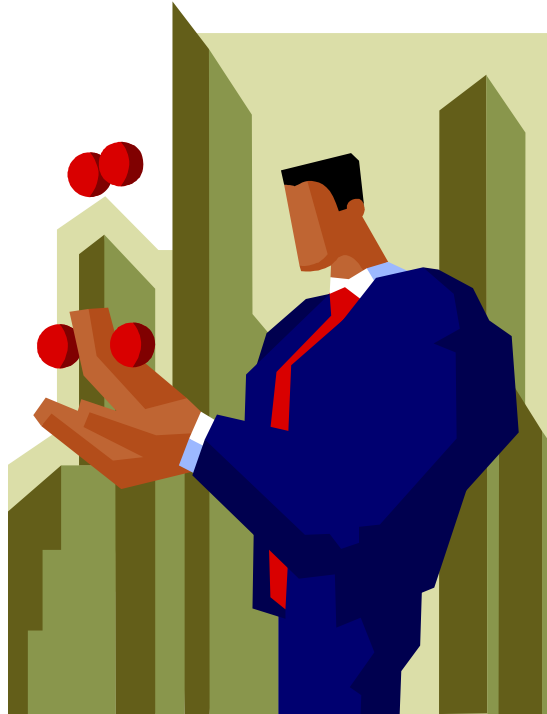
OP		Hours	Days	
	Beginning Balance	31.50	4.20	
	Additions This Year	202.50	27.00	
	Taken (Earnings)	151.00	20.13	
		-----	-----	
	Available Balance	83.00	11.07	

\* Days Based on Standard Hours/Day of 7.50



Opt: 1=Trans. Ledger Inquiry F5=Trans. Balance Inquiry F24=More Keys

# Timesheet Entry



## Newfoundland & Labrador Hydro

Time Sheet for Week Ending: 06/13/99

### Employee Information

Employee Number: 10439	Employee Name: Terrance O'Rielly	Approver: Payroll
------------------------	----------------------------------	-------------------

### Time Sheet Detail

Line Item	Pay Type	Job Cost	Cost Code	Work Order	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Total	Rate	Phase	Com
1	1			1811	2.5							2.5			
2	421			1811	2.5							2.5	4.26		
3	1			1812	2.5	3.5	1.5					7.5			
4	421			1812	2.5	3.5	1.5					7.5	4.26		
5	1			1802	2.5			1.0				3.5			
6	421			1802	2.5			1.0				3.5	4.26		
7	1	10250	82552			4.0	6.0	4.5	7.5			22			
8	421	10250	82552			4.0	6.0	4.5	7.5			22	4.26		
9	1			2405				2.0				2			
10	421			2405				2.0				2	4.26		
					15	15	15	15	15	0	0	75			

### Actual Hours

### Status

01/12/06 Training Environment-Prod Data ARLDICHR  
2:51:43pm (C) J.D.Edwards & Co 1985,1996 QPADEV004Z  
Daily Operation

PAYROLL CYCLE PROCESSING

- 2 Pre-Payroll Processing
- 3 Print Paycheques
- 4 Payroll Journal Entries
- 5 Payroll Reports Only
- 6 Final Update

PAYROLL MONITOR

- 14 Pay Cycle Review/Reset

ACCOUNTS PAYABLE INTEGRATION

- 17 Review Vouchers by Payee
- 18 Review Vouchers by Employee
- 19 Post Payroll Vouchers to G/L

ADDITIONAL JOURNAL FUNCTIONS

- 9 P/R Journal Batch Review
- 10 Re-Print Journal Batch Edit
- 11 Manual Payroll Journal Post

ROLLOVER

- 22 Fiscal/Anniversary Rollover

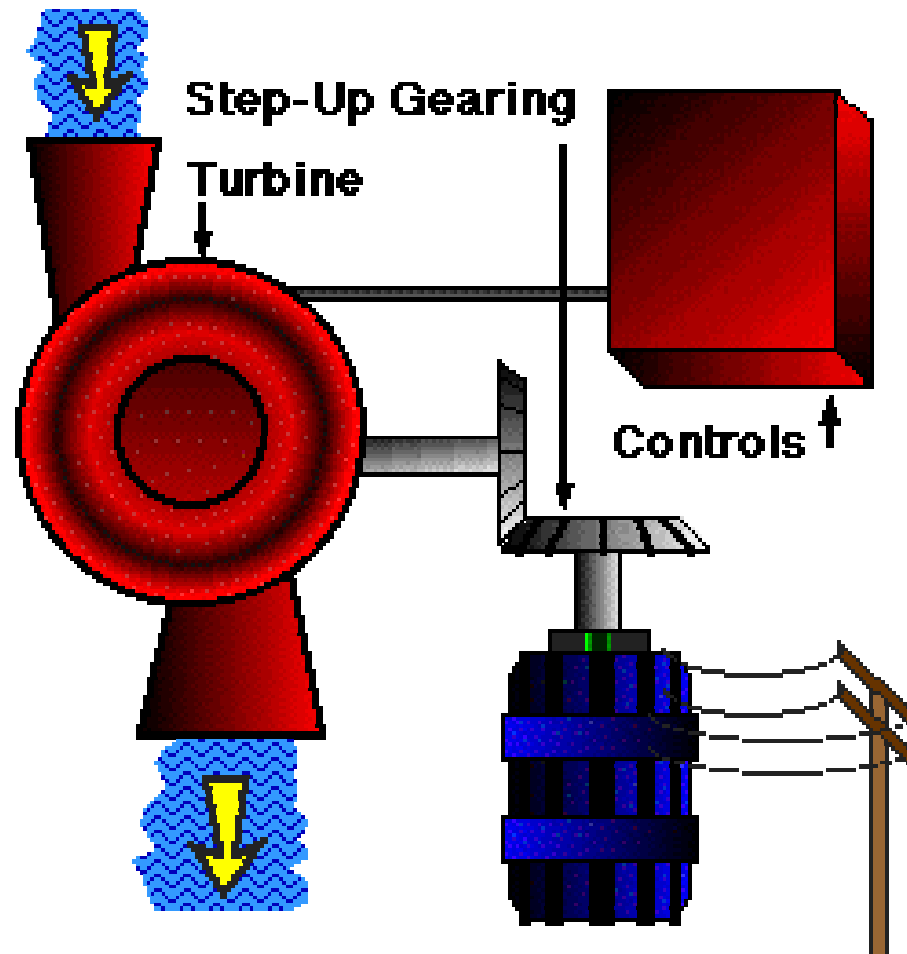
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\_\_\_\_\_



# Managing Jobs



[GMM] - Hydro's Menu - Level 0 - (Newfoundland & Labrador Hydro)

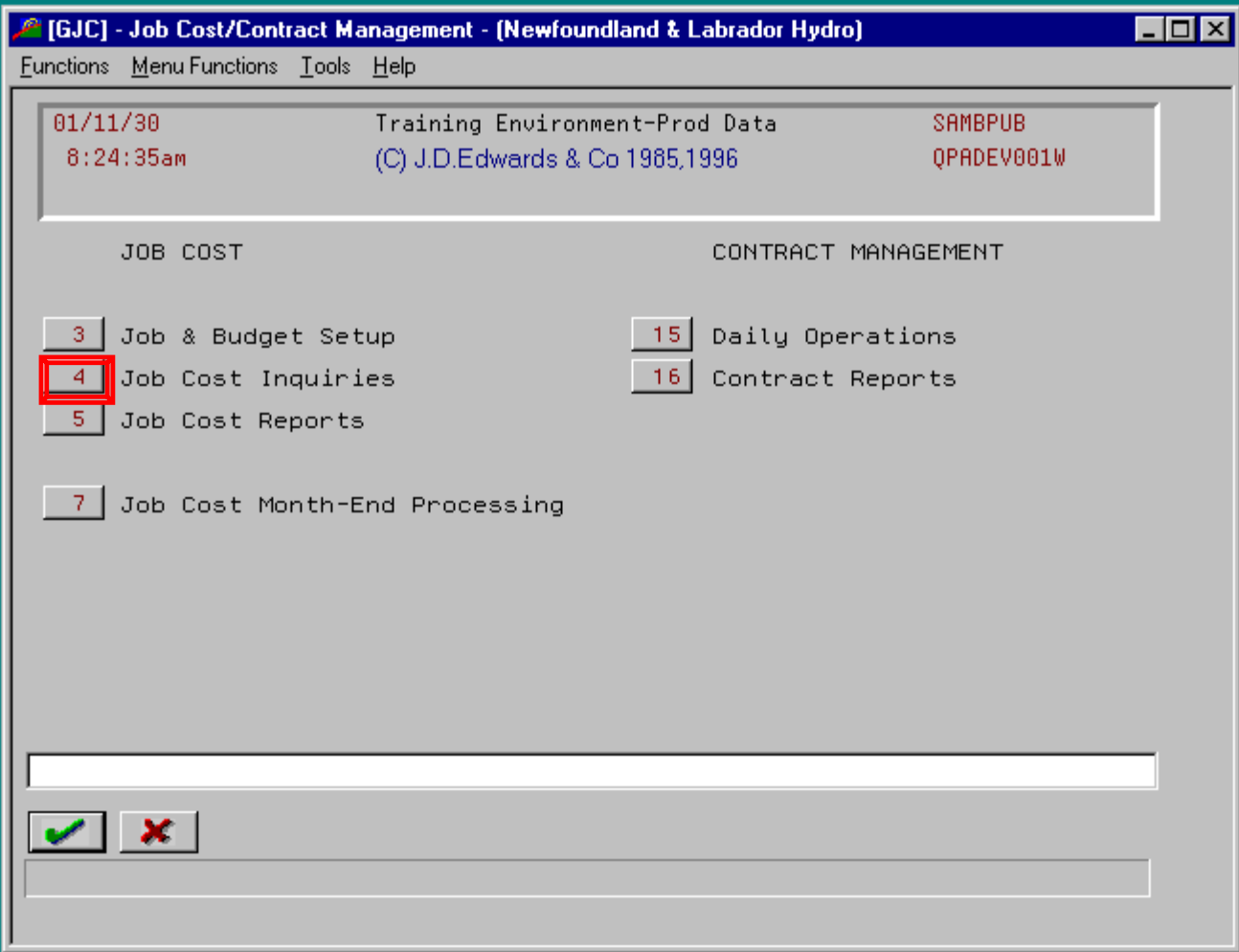
Functions Menu Functions Tools Help

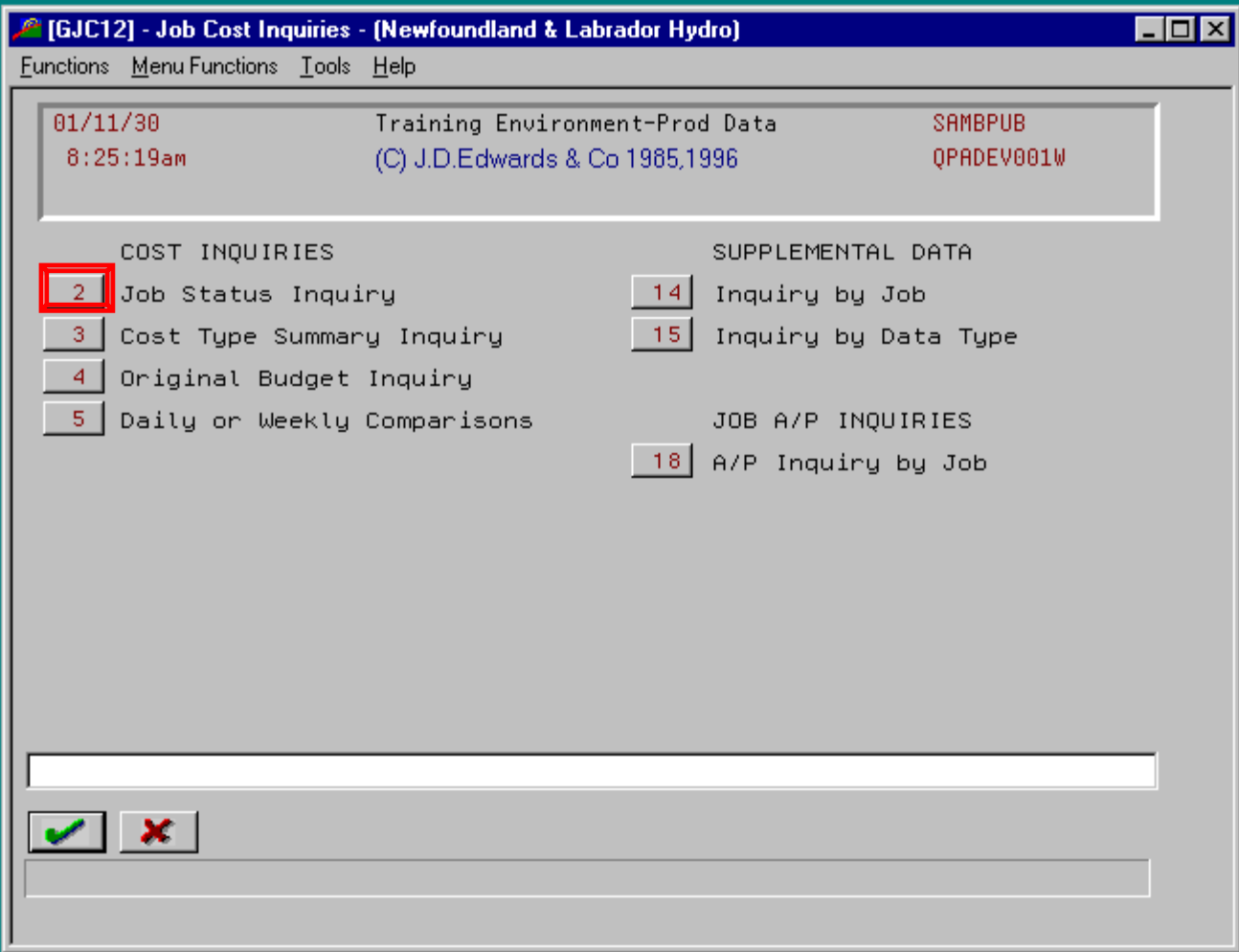
01/11/28 Training Environment-Prod Data SAMBPUB  
5:53:37pm (C) J.D.Edwards & Co 1985,1996 QPADEV001D

HYDRO'S BUSINESS SYSTEMS

2	Address Book	14	Engineering/Construction
4	Financials	16	Plant Maintenance - JDE
6	Materials	17	Plant Maintenance - Custom
8	HR/Payroll	19	Fixed Assets
10	Customer Service		Technical Services

Exit





**[512000] - Job Status Inquiry** \_ \_ X

Functions Options Tools Help

Breaker Fail Prot.Add,138kv/00 Thru Date/Period 01/11/30

Job Number 10715 Subledger \*

Cost Code Type Cat Cd Alt Cost ... Display Options ...

Display From 00000000 1110 LODSeq Act P/C/I Proj Days

Thru 99999999 1190 9 I

Data RBA TOTC AA ERC

0	Account Description	Revised Budget Amt	Total Commitments	Actual Amount	Estimate at Completion	M
1	Prot/Cntrl Equipment	113,000	76,688	76,688	113,000	E
	Prot/Cntrl Design	45,000			35,000	E
	Regular Labour		36,455	36,455		E
	Overtime Labour					E
	General Expenses		846	846		E
	Prot/Cntrl Design	45,000	37,301	37,301	35,000	T
	Drafting	10,500			20,500	E
	Regular Labour		11,892	11,892		E
	Overtime Labour		14,672	14,672		E
	General Expenses					E
	Drafting	10,500	26,564	26,564	20,500	T
	P & C Commissioning	60,000			60,000	E
	Regular Labour		56,822	56,822		E

Opt: 1=Audit 2=More Detl 3=Commitments 5=Transfer F9=Formats F24=More

**[09200] - Account Ledger Inquiry** \_ \_ X





Functions Options Tools Help

Account	<input type="text" value="10715.1130.99486"/>	From Date/Period	<input type="text" value="00/01/01"/>
	Prot/Cntrl Equipment	Thru Date/Period	<input type="text" value="01/11/30"/>
Skip to Doc/Type	<input type="text"/> <input type="text"/>	Ledger Type	<input type="text" value="AA"/>
Y-T-D Period End	581.46	Subledger	<input type="text" value="*"/> <input type="checkbox"/>
Cumul Period End	76,688.39		

0	DT	Document	Date	Explanation	Debit	Credit	P
	PV	120975	00/06/28	Purchase Card Jour	876.38		P
	ID	166187	00/08/11	Inventory Issue	683.62		P
	ID	166187	00/08/11	Inventory Issue	691.56		P
	ID	166187	00/08/16	Inventory Issue	963.15		P
	OV	47513	00/10/25	Sea Systems Ltd.	1,110.50		P
5	OV	47513	00/10/25	Sea Systems Ltd.	61,284.00		P
	ID	166187	00/11/08	Inventory Issue	1,409.00		P
	PV	143623	00/11/22	Purchase Card Jour	81.63		P
	PV	143623	00/11/22	Purchase Card Jour	618.29		P
	ID	166187	00/11/23	Inventory Issue	6,527.85		P
	ID	166187	00/11/29	Inventory Issue	253.02		P
	ID	166187	00/12/06	Inventory Issue	8.70		P
	ID	166187	00/12/18	Inventory Issue	226.30		P
	PV	148486	00/12/29	Purchase Card Jour	147.14		P



Opt 1/2=Orig Entry 5=Details F17=Top F18=Totals F21=Prt Ldg F24=More

092001W Account Ledger Detail Information			
Functions Tools Help			
Debit	61,284.00		
Units			
Document Number	47513 0V 00010		
G/L Date	00/10/25	Journal Entry Lin	1.0
Sub Ledger		User ID	DEBSHAMM
Business Unit	10715	P.O. Number	10551
Home Business Uni		Serv/Tax Date	00/10/25
Reference 1		Reconciled	
Reference 2		Address Number	00011802
Batch Number	335603	Check Clear Date	
Batch Date	00/10/25		
Invoice #			
Explanation - Remark	PROTECTION & CONTROL PANELS		
Explanation - Name Alpha	Sea Systems Ltd.		
			
F3=Exit F24=More Keys			

[GMM] - Hydro's Menu - Level 0 - (Newfoundland & Labrador Hydro)

Functions Menu Functions Tools Help

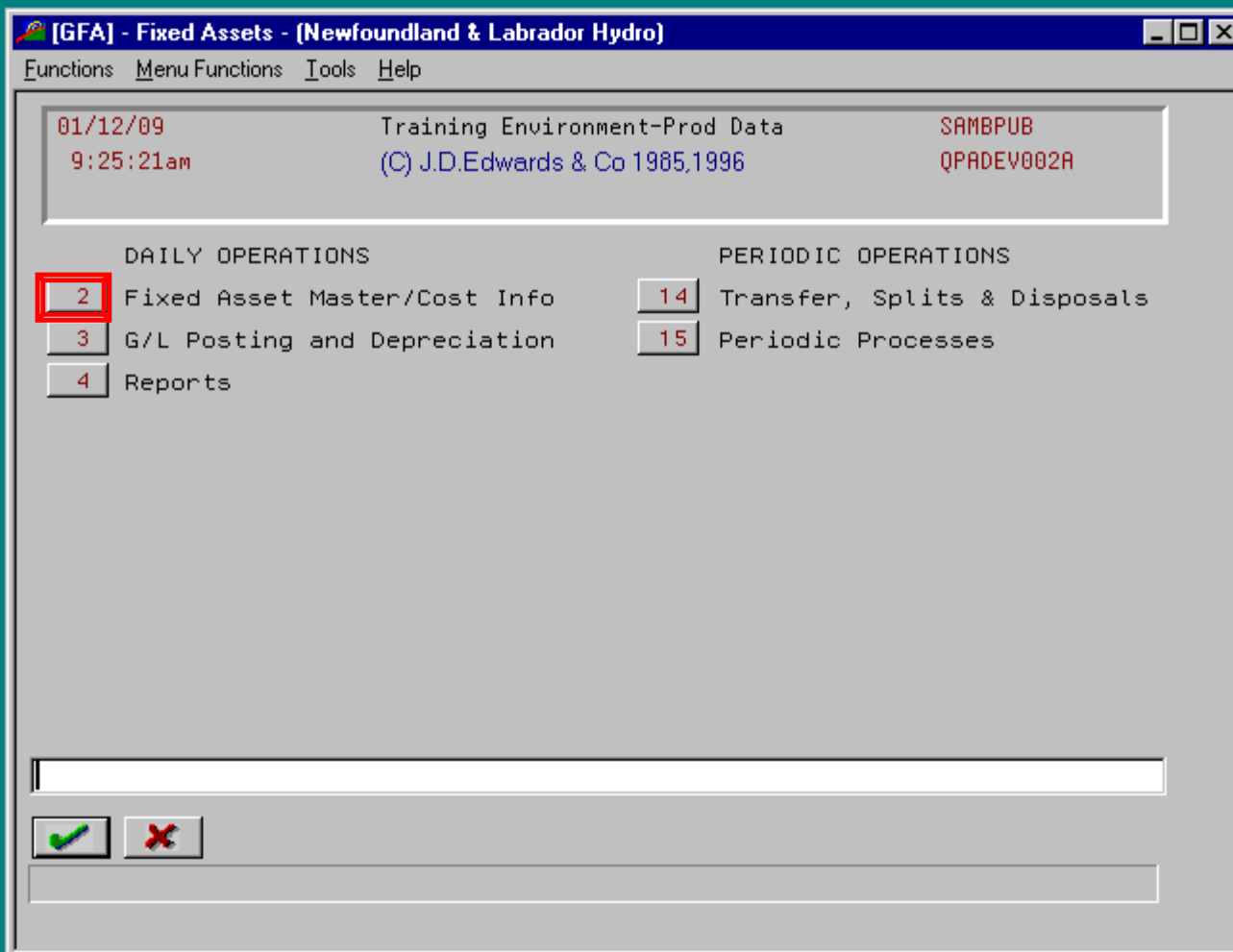
01/12/09 Training Environment-Prod Data SAMBPUB  
9:25:01am (C) J.D.Edwards & Co 1985,1996 QPADEV002A

HYDRO'S BUSINESS SYSTEMS

2	Address Book	14	Engineering/Construction
4	Financials	16	Plant Maintenance - JDE
6	Materials	17	Plant Maintenance - Custom
8	HR/Payroll	19	Fixed Assets
10	Customer Service		Technical Services

✓ ✗






[GFA11] - Fixed Asset Master/Cost Information - (Newfoundland & Labrador Hydro)











Functions Menu Functions Tools Help

01/12/09 Training Environment-Prod Data SAMBPUB  
9:26:32am (C) J.D.Edwards & Co 1985,1996 QPADEV002A

ASSET INFORMATION		SUPPLEMENTAL DATA	
2	Asset Search & Location	14	Data Entry
3	Location Inquiry	15	Inquiry by Item
4	Master Information	16	Inquiry by Data Type
5	Insurance Information	17	Report by Item
6	Message Log Entry	18	Report by Data Type
7	Message Log Report		
8	Depreciation Information	COST INFORMATION	
9	Parent History Information	21	On-Line Depreciation Schedule
		22	Cost Summary
		23	Assembly Components and NBV

[1201] - Master Information			
Functions Tools Help			
Item Number	99000020	Desc. 01	EXTENSION TO BUNKER FUEL OIL T
Unit Number		Desc. 02	RANSFER SYSTEM
		Desc. 03	
Serial Number			
Parent Number	99000020		
Company Number	10	Newfoundland & Labrador Hydro	
Responsible BU	FASSETSHY	F/A Security Business unit	
Asset Cst BU/Obj/Sub	10 1011	Thermal Generation	
Date Acquired	1985/09/07	Date Disposed	
Inventory Item No			
Location/Start Date	HRDPLANT 1985/09/07	HRD Holyrood Plant Common	
		Column	Row
Subledger Inactive	<input type="checkbox"/>	Date	85/09/07 Time 00:00:00
Equipment Status	<input type="checkbox"/>	Original Qty	1.00
Current Item Qty	1.00	Job Cost Number	4106
Employee			
Model #/Parts List			
Remark			
Remarks - Line 2			

F8=Defaults F10=Components F11=Transfer F14=Accts/Books F15=Codes F24=More

**[122101] - Item Cost Summary**

Functions Options Tools Help

Item Number: 
 From Date/Period: 
 Through Date/Period:

Skip to Account: 
 Ledger Type: 
 Detail/Summary (D/S/O):

EXTENSION TO BUNKER FUEL OIL T
 Units/Unit Cost (Y/A/B): 
 Subledger/Type(\*=All):

OP	Acct	Account Description	Incep to Date	Year to Date	Month to Date
	1011	Thermal Generation	39,908.68		
	1051	Acc Dep Thermal Generat	21,506.74-	1,108.50-	
		Net Book Value	18,401.94	1,108.50-	
	7400	Depreciation	21,506.74	1,108.50	
		Operating Expenses	21,506.74	1,108.50	
		Total . . . . .	39,908.68		



Option: 1=Item Transaction Inquiry F4=Full Detail F24=More Keys

**[1202] - Depr & Accounting Values**

Functions Tools Help

Item Number  Fiscal Year   
 EXTENSION TO BUNKER FUEL  
 Company Number

G/L Account	Bus. Unit	Obj	Sub	
Asset Cost Account	<input type="text" value="10"/>	<input type="text" value="1011"/>	<input type="text"/>	Thermal Generation
Accum Depreciation	<input type="text" value="10"/>	<input type="text" value="1051"/>	<input type="text"/>	Acc Dep Thermal Generation
Depre Expense	<input type="text" value="9000"/>	<input type="text" value="7400"/>	<input type="text"/>	Depreciation
Revenue Credit	<input type="text"/>	<input type="text"/>	<input type="text"/>	

.... Depreciation By Method ....

Bk	Book Description	De Me		Life Mths	Dep Inf	M C	Meth %	Method 9 Sch No
RA	Actual Cost	01	Straight Line Depre	360		R		



F14=Master Info F16=Asset Search F8=Defaults F4=Full Detail F24=More

[12010] - Item Master - Category Codes			
Functions Tools Help			
Item Number . . . .	99000020	EXTENSION TO BUNKER FUEL OIL T	
F/A Acct Class	011	Thermal Generation	
Equipment Class	ZZZ	F/A - Finance Use Only	
F/A Unit of Prop	401	MARINE TERMINAL - STRUCTURE	
Major Equipment Cl		.	
System Class		.	
Manufacturer Class		.	
Dimensions Class		.	
Capacity Class		.	
Sz/Output/Len Clas		.	
Rate Group		.	
Province		Newfound land	
Tax Entity			
Financing Method			
New or Used	N	Meter Group	
Installation Cost	23,140.97	Cat Code 22	
		Cat Code 23	
F15=Additional Codes F24=More Keys			

[12092] - User Def Code Entry - Fx Asset

Functions Options Tools Help


Customer Assignment (C.O.S.)      Display Mode    C  
Type Data                            CA

Item Number    99000020    EXTENSION TO BUNKER FUEL OIL T

02 Characters  
Customer Assignment (C.O.S.)

0	Customer	Date	Description	Percentage	
	01	97/12/31	Common	100.00	

Opt: 1=Text 2=Generic Msg. F4=Detail F16/17/18=Sort by Key/Date F24=More 

**[12010] - Item Master - Category Codes** \_ □ ×

Functions Tools Help

---

Item Number . . . . 99000020 EXTENSION TO BUNKER FUEL OIL T

RCM Class	<input type="text"/>	.
Regional Equipment	<input type="text"/>	.
F/A COS Function	100	Generation
Model Year Class	<input type="text"/>	.
F/A COS System	INT	Island Interconnected
F/A Group Depr	<input type="text"/>	.
F/A Asset Type	ACH	Active Asset - Hydro
UCIS Billing Mult	<input type="text"/>	.
UCIS Demand UOM	<input type="text"/>	.
UCIS # of Dials	<input type="text"/>	.

---

Province	<input type="text"/>	Newfoundland	
Tax Entity	<input type="text"/>		
Financing Method	<input type="text"/>	.	
New or Used	N		Meter Group <input type="text"/>
Installation Cost	<input type="text"/>	23,140.97	Cat Code 22 <input type="text"/>
			Cat Code 23 <input type="text"/>

---

1 i

F15=Additional Codes F24=More Keys ↑ ↓



# Linkages

## Lotus Notes Databases

- CIAC
- Customer Assistance
- Damage Claims
- Power Outages
- Safety A/I's

## Other ODBC Links

- Strategy Query and Report Writer
- Microsoft Excel
- Cornerstone (People Click)
- Blueprint (People Click)

