

ERP - PROJECT

SUGMAYA

END USER DOCUMENT

FOR

SALES & DISTRIBUTION

ROYALTY BILLING PROCESS

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1 DOCUMENT CONTROL

This is a controlled document and will be maintained on MSETCL portal.

Changes to this document will be recorded below and must be published to all interested parties.

DOCUMENT HISTORY

VERSION	DATE	AUTHOR	VERSION DETAILS
V01	19-07-2011	Kumud Ranjan Jha	FIRST ISSUE

DISTRIBUTION

Date	Name	Purpose
	Mr. DC Sharma	For Information
	Mr. Amjad	For Information

Menu Path	SAP Menu--> ZSD4001 --> Billing Transaction
Transaction Code	ZSD4002

[illegible]

Step No	Description	Values
1	Customer Code	
2	Bill from Date	
3	Bill to Date	
4	Click on Sale order for Royalty	

- Run the transaction code ZSD4001
- Click on push button **“Invoice status change”**
- Select the line item and click on accept if found okay, else change the document and check again.

Invoice status change

Selected	Sales Order	Net Amount	Year	Month	Plant Code	Plant Name	Capacity(MW)	Customer Name	Energy Charge Rate(Rs/kWh)	Cess Rate(Rs/kWh)	Royalty Rate(Rs/kWh)	Total AFC	NAPAF No.
☐	0000000118	0.00	000000		1202	Khodri	120.000	Himachal Pradesh Electricity B	0.487	0.000	0.000	249,600,000.00	57.23
☐	0000000119	0.00	000000		1203	Dhakrani	33.750	Himachal Pradesh Electricity B	0.688	0.000	0.000	160,800,000.00	66.17
☐	0000000120	0.00	000000		1204	Dhalpur	51.000	Himachal Pradesh Electricity B	0.817	0.000	0.000	233,600,000.00	61.07
☐	0000000121	0.00	000000		1205	Kulhal	30.000	Himachal Pradesh Electricity B	0.534	0.000	0.000	130,600,000.00	65.00
☒	0000000122	211,000.00	000000		1201	Chibro	240.000	Uttarakhand Power Corporation	0.422	0.000	0.000	469,000,000.00	65.06
☐	0000000123	42,200.00	000000		1201	Chibro	240.000	Himachal Pradesh Electricity B	0.422	0.000	0.000	469,000,000.00	65.06
☐	0000000124	97,400.00	000000		1202	Khodri	120.000	Himachal Pradesh Electricity B	0.487	0.000	0.000	249,600,000.00	57.23
☐	0000000125	206,400.00	000000		1203	Dhakrani	33.750	Himachal Pradesh Electricity B	0.688	0.000	0.000	160,800,000.00	66.17
☐	0000000126	326,800.00	000000		1204	Dhalpur	51.000	Himachal Pradesh Electricity B	0.817	0.000	0.000	233,600,000.00	61.07
☐	0000000127	267,000.00	000000		1205	Kulhal	30.000	Himachal Pradesh Electricity B	0.534	0.000	0.000	130,600,000.00	65.00
☐	0000000128	42,200.00	000000		1201	Chibro	240.000	Himachal Pradesh Electricity B	0.422	0.000	0.000	469,000,000.00	65.06

- On accept sales order will move to approvers bucket and will move out from checker's bucket.

4 APPROVE SALES ORDER

- Run the transaction code ZSD4001
- Click on push button **"Invoice status change"**

Invoice status change

Selected	Sales Order	Net Amount	Year	Month	Plant Code	Plant Name	Capacity(MW)	Customer Name	Energy Charge Rate(Rs/kWh)	Cess Rate(Rs/kWh)	Royalty Rate(Rs/kWh)	Total AFC	NAPAF No.
☐	0000000118	0.00	000000		1202	Khodri	120.000	Himachal Pradesh Electricity B	0.487	0.000	0.000	249,600,000.00	57.23
☐	0000000119	0.00	000000		1203	Dhakrani	33.750	Himachal Pradesh Electricity B	0.688	0.000	0.000	160,800,000.00	66.17
☐	0000000120	0.00	000000		1204	Dhalpur	51.000	Himachal Pradesh Electricity B	0.817	0.000	0.000	233,600,000.00	61.07
☐	0000000121	0.00	000000		1205	Kulhal	30.000	Himachal Pradesh Electricity B	0.534	0.000	0.000	130,600,000.00	65.00
☒	0000000122	211,000.00	000000		1201	Chibro	240.000	Uttarakhand Power Corporation	0.422	0.000	0.000	469,000,000.00	65.06
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☐	0000000128	42,200.00	000000		1201	Chibro	240.000	Himachal Pradesh Electricity B	0.422	0.000	0.000	469,000,000.00	65.06

- Select the line item and click on accept if found okay, else click on **"REJECT"** the document and check again.
- On sales order accepted, billing document number will be created and sales order will move out from the approvers list.

5 PRINT INVOICE

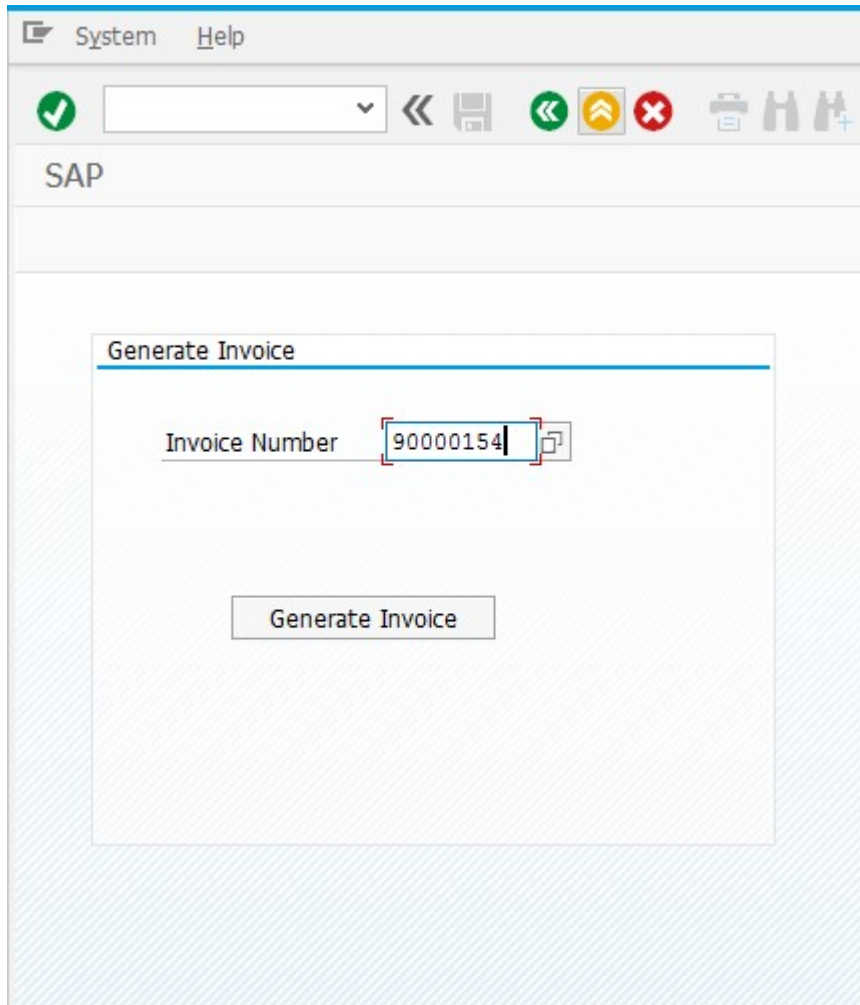
- Run the transaction code ZSD4001
- Click on push button **"Royalty Bill"**

Commercial Dashboard

Program Transaction Code

ZSD4005 - Bill Master Data
ZSD4002 - Billing Transaction
ZSD4008 - Cess Billing
ZSD4009 - Royalty Billing
ZSD4010 - Invoice status change
ZSD4007 - Invoice For Energy Bill
ZSD4004 - Energy Annexure
ZSD4003 - Capacity Annexure
ZSD4012 - Colony Billing

Print Invoices



The screenshot shows the SAP 'Generate Invoice' dialog box. At the top, there is a menu bar with 'System' and 'Help'. Below the menu bar is a toolbar with various icons, including a green checkmark, a dropdown arrow, and several navigation icons. The main area of the dialog box is titled 'Generate Invoice'. Inside this area, there is a label 'Invoice Number' followed by a text input field containing the value '90000154'. To the right of the input field is a small icon of a document with a magnifying glass. Below the input field is a button labeled 'Generate Invoice'.

- Enter the billing document number and execute to print the invoice number



6 GLOSSARY

7 APPENDIX

7.1 T - CODES FOR REOPRTS

[illegible]

7.2 T - CODES FOR SD

T-Code	Description

7.3 SD DOCUMENT TYPES

Document type	Description