

## **SMS based E-Way Bill Operations**

**(<http://gst.kar.nic.in/ewaybill>)**

**(Ver 1.0 Dtd: 20.09.2017)**

Mobile E-Way Bill is a mobile SMS based generation of e-way bill. This is meant for small tax payers, who may not have IT systems and may not have large number of transactions for e-way bill generation in a day. This can also be used by the tax payers to generate e-Way Bill, in the emergency cases like night, for the urgent movement of transactions.

The tax payer has do three activities related to the e-Way Bill system

- Generate the E-Way Bill
- Update the Vehicle details
- Cancel the E-Way Bill

This is a very simple method of e-Way Bill generation. However, the tax payer has to take care sending the request for e-Way Bill, in proper format and without any mistake during the data entry in mobile. Otherwise, the E-way bill may be generated with wrong information.

To use this method, the tax payer has to register the mobile number, which is going to use for e-Way Bill generation, on the web portal. The system enables only for that mobile number of the tax payer (GSTIN) to generate e-Way Bill for that GSTIN. This facility is not available for transporter.

### **1. Pre-requisite**

To use this service, the tax payer has to open the e-way bill portal and login using his/her username and password and go to 'Registration' menu and 'for SMS' option. Here he/she will be requested to select the user and particulars of user are shown with mobile number. The tax payer can register maximum 2 mobile numbers for the m-Way Bill purpose.

### **2. Validations**

The system will carry out the following validations before processing the request. In case of failure of validation, the system sends the appropriate error message to the mobile number.

- The system will validate the registered mobile number with the tax payer before accepting the request.
- The system will validate the correct keyword – EWBG for E-way Bill Generate Request ; EWBV for E-Way Bill vehicle update Request ; EWBC for E-Way Bill Cancel Request
- For generation, the system will validate the correctness of codes for Transaction TYPE – OSUP, OEXP, OJOB, OSCD, ORNK, OFOU, OEOF, OLNS, OOTH ISUP, IIMP, ISCD, IJWR, ISLR, IEOF, IOTH
- For generation, the system will verify the GSTIN of the recipient, if 15 chars have been provided.
- For generation, the system will validate the HSNCode with the HSN master codes.
- For generation, the system checks the format of DelPinCode, InvDate, InvNo and Vehicle parameters
- The cancellation is allowed only for generator of the E-Way Bill.
- The Vehicle Updation is allowed for the tax payer who has generated or transporter who has been authorized while generating the e-way bill.
- The cancellation is allowed with 24 hours of generation of E-way Bill
- The Vehicle updation is allowed with validity period as per the distance mentioned in e\_way Bill.
- The verified e-waybill cannot be cancelled

### 3. Generate the E-Way Bill

This section explains how to use the SMS facility to generate the new E-Way Bill Number from the E-Way Bill system.

#### 3.1 Format of SMS request

*EWBG TranType RecGSTIN DelPinCode InvNo InvDate TotalValue Vehicle HSNCode*

Explanation of Parameters

EWBG	– E-WayBill Generate Key Word – It is fixed for generation
TranType	- Transaction Type – Refer to the Code list
RecGSTIN	- Recipient’s GSTIN. If it not there, then URP for ‘UnRegistered Person’
DelPinCode	- PIN Code of Place of Delivery of Goods
InvNo	- Invoice or Bill Number of the document of supplier of goods
InvDate	- Invoice or Bill Date of the document of supplier of goods
TotalValue	- Total Value of goods as per Invoice/Bill document in Rs.

HSNCode - HSN Code of the first Commodity

Vehicle - Vehicle Number in which the goods is being moved

### 3.2 Parameter Description with Codes

SNo	Parameter	Description	Values/Codes
1	EWBG	E-Way Bill Generate	Fixed
	TranType	Type of the Transaction.	<p>Codes for Transaction Types</p> <p>OSUP – Outward Supply,            OEXP – Outward Export,            OJOB – Outward Job Work,            OSCD – Outward SKD/CKD,            ORNK – Outward Recipient Not Known,            OFOU – Outward For Own Use,            OEOF – Outward Exhibitions &amp; Fairs,            OLNS – Outward Line Sales,            OOTH – Outward Others</p> <p>ISUP – Inward Supply,            IIMP – Inward Import,            ISCD – Inward SKD/CKD,            IJWR – Inward Job Work Returns,            ISLR – Inward Sales Returns,            IEOF – Inward Exhibitions &amp; Fairs ,            IOTH – Inward Others</p>
	RecGSTIN	Recipient's GSTIN, as provided by GST or URP if he/she is UnRegistered Person	15 digit GSTIN or URP
	DelPinCode	PIN Code of the Place of Delivery of the Goods as per Invoice	Fixed 6 digit
	InvNo	Invoice or Bill Number of the Document of the goods	15 digit alphanumeric with allowed special char / -
	InvDate	Invoice or Bill Date of the Document of the goods	Date in DD/MM/YYYY format
	TotalValue	Total Invoice / Bill Value of the Goods	15 numeric value with 2 decimal value
	HSNCode	HSN Code of the Goods	Atleast 2 digit of HSN Code
	Vehicle	Vehicle Number which will carry the goods	AB12AB1234 or AB12A1234 or AB121234 Format

### 3.3 Examples

Example #1	Message	EWBG OSUP 29AABCX0892K1ZK 560012 546 10/09/2017 75000.00 1001 KA12AB1234
	SMS to	97319 79899
	Explanation	This request is to generate the E-Way Bill for outward Supply of goods, with HSN 1001, to recipient with GSTIN 29AABCX0892K1ZK, carrying Invoice/Bill No 546 dtd: 10/09/2017 of value Rs 75000.00 to deliver at pin code 560012 through KA12AB1234
	Reply Message	Eway bill generated successfully. E-Way Bill No: 171000000144 and date is 12/09/2017
Example #2	Message	EWBG OEXP URP 560012 A1246 16/09/2017 59000.00 1001 MH01XY1233
	SMS to	97319 79899
	Explanation	This request is to generate the E-Way Bill for export of goods, with HSN 1001, to recipient with GSTIN URP (UnRegistered Person), carrying Invoice/Bill No A1246 dtd: 16/09/2017 of value Rs 59000.00 to deliver at pin code 560012 through MH01XY1233
	Reply Message	Eway bill generated successfully. E-Way Bill No: 181000000234 and date is 16/09/2017

## 4. Update the Vehicle details

This section explains how to use the SMS facility to generate the update the vehicle number to the E-Way Bill Number on the E-Way Bill system.

### 4.1 Format of SMS request

*EWBV EWB\_NO Vehicle ReasCode*

Explanation of Parameters

EWBV – E-Way Bill Vehicle Updating Key Word – It is fixed for vehicle updation

EWBNo - 12 digits E-Way Bill for which the new vehicle has to be added

Vehicle - New Vehicle number for the movement of goods

ReasCode - Reason Code to indicate why the vehicle number is being added.

#### 4.2 Parameter Description with Codes

SNo	Parameter	Description	Values/Codes
1	EWBV	E-Way Bill Vehicle Update	Fixed
	EWBNo	E-Way Bill Number	12 digit numeric value
	Vehicle	Vehicle Number which will carry the goods	AB12AB1234 or AB12A1234 or AB121234 Format
	ReasCode	Reason for changing the vehicle	FST – First Vehicle, BRK – Break Down, TRS – Transshipment, OTH - Others

#### 4.3 Examples

Example #1	Message	EWBV 120023450123 KA12BA1234 BRK
	SMS to	97319 79899
	Explanation	This request is to update the new vehicle number to the existing E-Way Bill due to break down of previous vehicle
	Reply Message	Vehicle details updated successfully
Example #2	Message	EWBV 140000023451 UP12AA1234 TRS
	SMS to	97319 79899
	Explanation	This request is to update the new vehicle number to the existing E-Way Bill due to transshipment
	Reply Message	This e-Way Bill cannot updated with the new vehicle number as validity of the e-Way Bill is already over.

### 5. Cancel the E-Way Bill

This section explains how to use the SMS facility to cancel the E-Way Bill.

#### 5.1 Format of SMS request

*EWBG EWB\_NO*

Explanation of Parameters

EWBC – E-Way Bill Cancellation Key Word – It is fixed for Cancellation

EWBNo - 12 digits E-Way Bill Number, which has to be cancelled

### 5.2 Parameter Description with Codes

SNo	Parameter	Description	Values/Codes
1	EWBC	E-Way Bill Cancel	Fixed
	EWBNo	E-Way Bill Number	12 digit numeric value

### 5.3 Examples

Example #1	Message	EWBC 120023450123
	SMS to	97319 79899
	Explanation	This request is to cancel the e-way bill with EWB No 120023450123
	Reply Message	e-way bill is cancelled successfully
Example #2	Message	EWBC 130000000123
	SMS to	97319 79899
	Explanation	This request is to cancel the e-way bill with EWB No 130000000123
	Reply Message	This e-Way Bill is not generated by your GSTIN

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