

# **Internal Recharging**

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# 1 Internal Recharging

Internal Recharging is a method by which a location/depot can capture costs internally - ie. Trunking an order for delivery via another depot.

In order for Internal Recharging to work, the Cost\_Centre on the location would need to be populated. Also, the Cost\_Centre on the Carrier would need to be populated.

## 1.1 Set Up

Internal Charging is driven by the **Contracts** module, in that in order for charges to be generated, they **MUST** be set up in contracts. For Internal Recharging, there is now the concept of **?Contract Type?**, which can either be **?Radial?** or **?Trunk?**.

The screenshot shows the 'Contracts' module interface. At the top, there are fields for 'Cost Centre' (EXELBAWT), 'Contract ID' (3437), 'Counter Party' (EXELBELL), 'Currency' (GBP), 'Contract Type' (Radial), and 'Effective' (01 January 2006). Below these are buttons for 'New Contract' and 'Copy Contract', and a 'Delivery Types' button. The main area is a grid table with columns: Tariff ID, Tariff Name, Delivery Type, Tier Units, Add Tier Units, Seq, and Exp. The first row shows '5217' with 'Bellshill - Bawtry Delivery' as the Tariff Name, 'Standard' as the Delivery Type, and 'DU' as the Tier Units. The second row shows '5218' with the same details. Below the grid are buttons for 'Add Tariff' and 'Edit Tariff'. At the bottom, there is a smaller grid table with columns: SJ ID, From, and To. The first row shows '5311' with 'L: EXELBELL' in the From field and 'P: DD' in the To field. A 'Close' button is at the bottom right.

## 1.2 Execution

Once a trip has been set to **?ACCEPTED?**, **C-TMS** will work out whether the trip is a Radial Trip or a Trunk Trip. It will also work out the Cost Centre and Counter Party, with these parameters it will try to find a valid contract and therefore a charge.

The charge (payment record) will be created against the order. If the trip is disbanded or set back to **?PLANNED?**, then, any orders on that trip that have an Internal Charges (payments) will be deleted.

There is a system\_parameter - ACC\_Calc\_Payment\_Ord, which controls whether Internal Recharging is switched on or not. With the system parameter set to **?Y?**, this enables the **?Cost?** button on the orders form - finance tab to be available. This will display the Payments form and display **?Internal Charge payments?** ONLY.

