# FLOWBIRD Urban Intelligence





#### MAX LTE Terminal Registration

ELECT SPACE BELOW

-Preforming the Terminal Registration

- Log into the service menu with the CWT MAX Access Card
- Set Time & Date First
- Go to Terminal
- Go to Term. Registration
- Go Down to Terminal ID & Press OK
- Go down to CURRENT : METERID
- Change each character up or down to get to the correct letter or number
- Press OK on each character to advance to the next character
- 8 Characters MAX. If the ID is shorter, add ZEROs at the front to get to 8 characters
- Press OK on the last character to go to the next menu selection



- Preforming the Terminal Registration
  - Press OK on APN
  - Press OK on broadband (This is for AT&T)
  - Press OK on Select CWO IP
  - Go down to IP:64.119.210.50P50952 (Live FWO server) & Press OK

(IP Address & Port #)

- Press OK on Credit Card Mode
- Press OK on To: Normal Mode



-Setting up the Terminal Registration

- Press OK on Parking ID
- Press OK on each digit of the FWO Parking ID (01414 is the test FWO server)
- (If you need to change the number use the + & on each # before you press ok)
- Example ParkIndy is 00432
- Press OK on Terminal GUID
- Press Cancel to reset to get a new GUID from FWO (This will reset GUID to all zeros)
- Press OK on CONFIRM
- Review all the settings & Press OK



Installation

FLOWBIRD

- Preforming the Terminal Registration
  - Press OK to go back (to main service menu)
  - Go to Utilities
  - Go to Heartbeat
  - Click OK on Force Heartbeat
  - Wait for Heartbeat to complete







- Activating the Terminal on FWO
  - Log into FWO > Select the customer > Go to Terminal administration
  - Click on Terminal status > Type in the meter ID you are working on.
  - OR
  - Change "Terminal Installation Status" to Registered. Click Apply
  - Click on the Terminal ID to go into terminal details page

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Terminal Log															
Update Multiple Terminals															
Parking Zones															
Space Management															



Installation

#### - Activating the Terminal on FWO

- On the Terminal Details page
- Change the Icon Url from: Cale permit to CWT
- Change Terminal Installation Status From Registered to Active
- Move the meter Id to the correct Node Click the box and select from the drop down. Meters should be grouped by Zone or program

FLOWBIRD WebOffice		Impe	ersonate: CWT MAX Testi	ing 🗸				
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<ul> <li>WebOffice Today</li> <li>WebOffice Today</li> <li>Reports &amp; Statistics</li> <li>Personal Settings</li> <li>Terminal Administration</li> <li>+ Terminal Control Centre Terminal Status Centre</li> <li>+ Terminal Map Terminal Status Centre</li> <li>+ Terminal Map Terminal Status</li> <li>Terminal Map Terminal Support Unresolved Alarms</li> <li>+ Terminal Maintenance</li> <li>+ Communication Details Terminal Log Update Multiple Terminals Parking Zones</li> <li>Space Management</li> <li>Pay By Space</li> <li>User Administration</li> <li>company Administration</li> <li>cale Support</li> <li>System Administration</li> </ul>	Details       Terminal Info       T         Parking Spaces - Enforcement       Image: Company         Image: Terminal Details         Terminal ID         Terminal Sub Type         Company         Time Zone         Tick Value         Currency         Location         Location         Location Type         Geographic Section         Icon Url         Terminal Installation Status         Parking Zone         Node         Merchant         Collector Routing Group         SIM Provider         SIM Mobile Number         Power Type         Terminal Network Communication Type         Description         Terminal         Day Type Calendar	erminal Jobs Visual Space Indi 4F4DFD58 MAX CWT MAX Testin (UTC-05:00) East 100 American Dollar CalePermit Registered Prod. Meters Prod. Meters S23f2df0-a9a7-4	Card Management cator Information	Terminal Access	File Attachments Acquisition Date Date In Service Date Active Date Inactive Date Inactive Date Created Date Removed Parking Spaces - Parking Spaces -	Tariff Packages 11/16/2 Purchase 0 Enforcement 0	Articles	Terminal Acquisition
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- Activating the Terminal on FWO
  - Here is the completed terminal registration
  - If able to put the S/N of the mech in the meter S/N section
- Click the green Floppy disk icon to save & return to the main terminals page.

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- Sending the correct rate config to the Max meters on FWO

- Click on Terminal Administration
- Click on Terminal Maintenance
- Click on Create One-Time Job
- Click on New Configuration file
- Select node from the drop down that you want to send the config file to
- Choose file you want to send.
- Pgm # & DS or SS for Dual or Single
- Click the calendar for the effective date Then click todays date
- Click the green Floppy disk icon to save & return this will go to Upgrade Logs/
- Configuration Files menu

FLOWBIRD WebOffice	Impersonate: CWT MAX Testing 🗸 🗸	
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New Tariff Job Abort Scheduled Job Custom Terminal Commands		



- Sending the correct rate config to the Max meters on FWO
  - Upgrade Logs/ Configuration Files
  - You can track the download, transferred & installed status for the config file.
  - On the MAX meter login and force a heartbeat in the service menu to make the config file download start
  - Once installed successfully wait until the meter finishes installing the file and check that the rate is correct.
  - The max meter is now ready to be installed on the street.

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FLOWBIRD		Installation							MAX TERMINAL R	EGISTRATION		

# **MAX LTE Trouble Shooting**

- -Trouble shooting
  - If your the last Comm. Date has not updated log into the service menu:
  - Check / change the time and date & force a heartbeat.
  - Once the meter is back at the home screen, Refresh the FWO page & Check the Last Comm. Date.
  - It should be updated now
  - If that does not work log into the meter >
  - Go to the service menu
  - Go to Utilities
  - Press OK on Do Warm Reboot
  - Once meter is back up log into the meter >
  - Force a heartbeat and go to FWO to check last Comm. date.



