
 <b>L&amp;T Infotech</b>	<b>Creation of Measuring point</b>	
Port Department	CME department	
Responsibility	Plant Maintenance users	
Transaction Code	IK01,IK02,IK03	

**Exercise**

**Create Measuring Point**

**Change Measuring Point**

**Display Measuring Point**

- IK01**
- IK02**
- IK03**

**Tasks**

Use the appropriate procedure and data provided to complete the following tasks:



1. Create Measuring Point
2. Change Measuring Point
3. Display Measuring Point

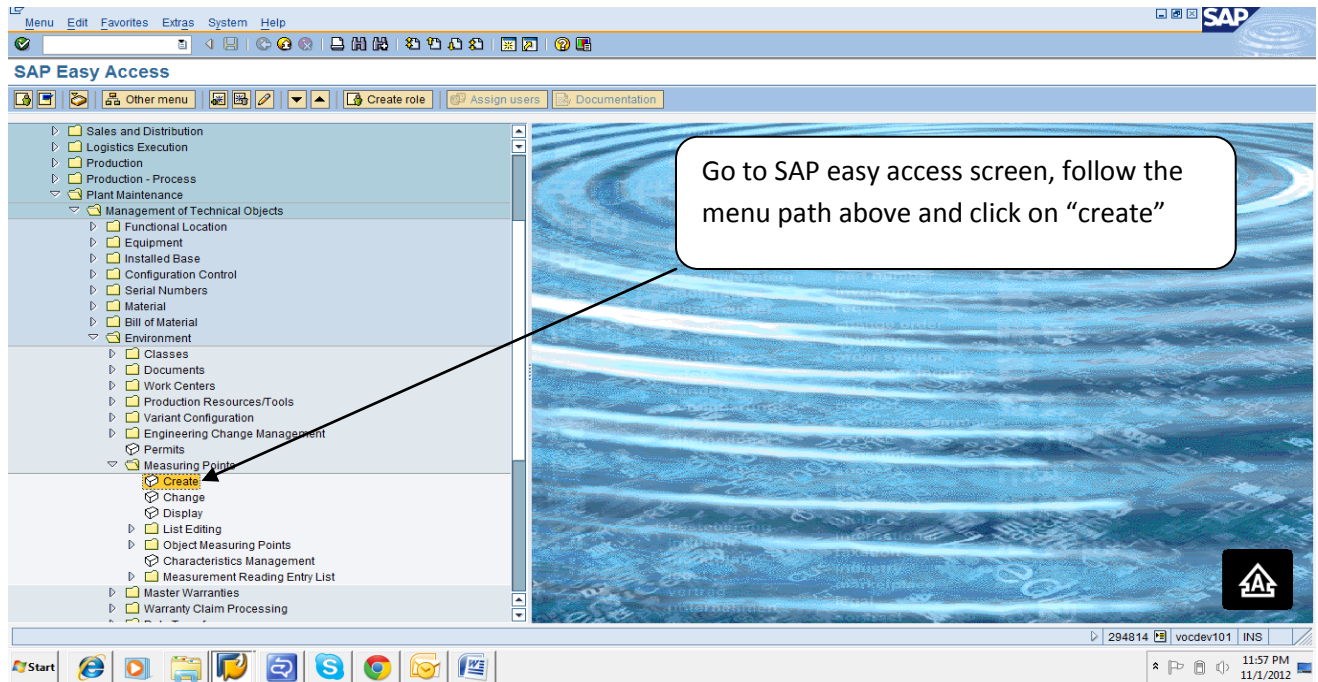
**1. Create Measuring Point**

To create a Measuring Point, access the transaction using one of the options below:-

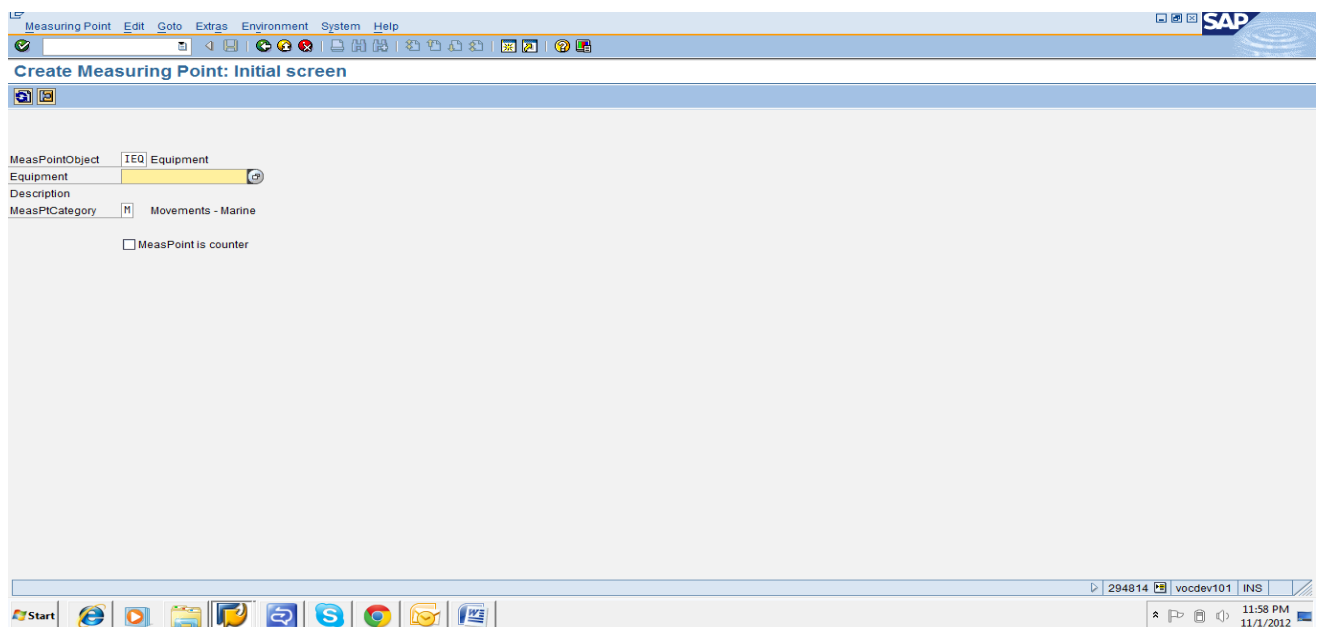
<b>SAP R/3 Menu Path</b>	<b>Logistics -&gt; Plant Maintenance -&gt; Management of Technical objects -&gt; Environment -&gt;Measuring Points -&gt; Create</b>
<b>Transaction code</b>	IK01



The following screen displays:

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By press on create, screen appears as below:-

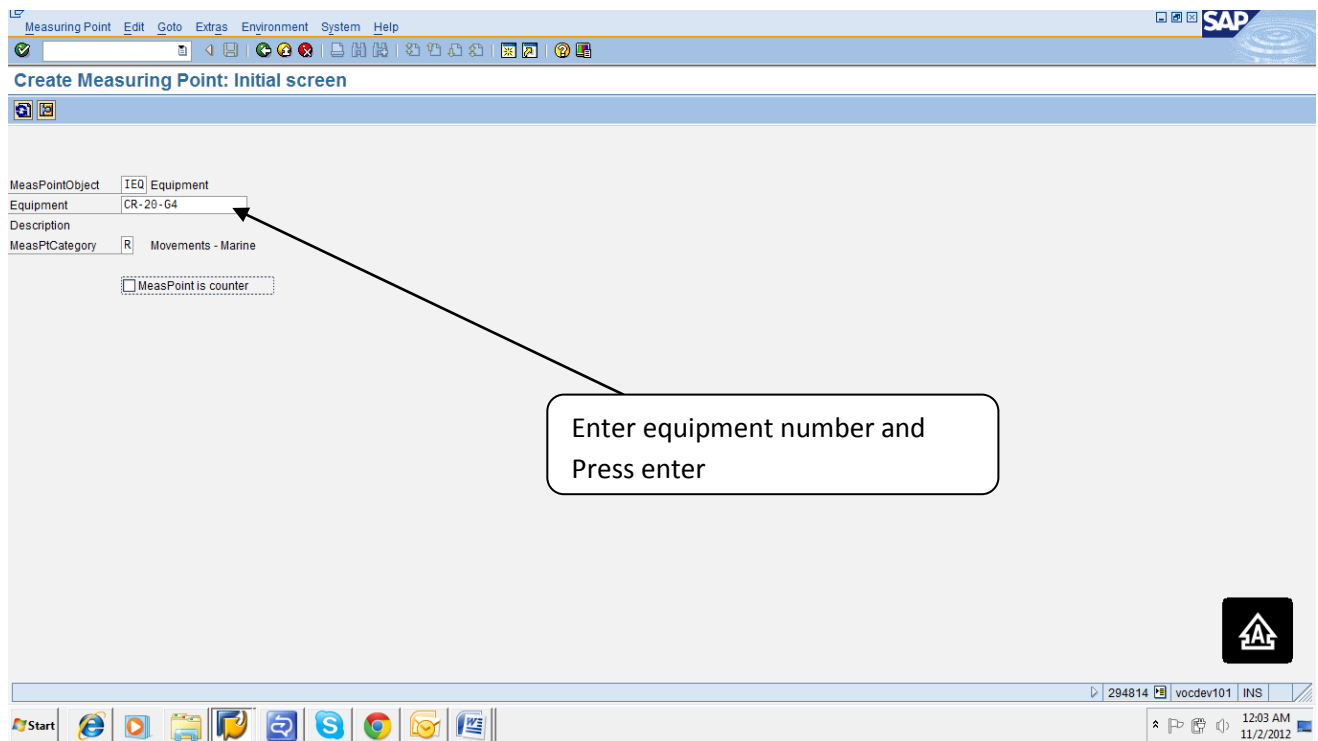


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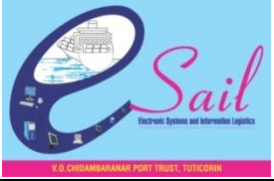
Enter the details as below:-

Field	Value
Measuring Point Object	IEQ
Equipment	CR-20-G4
Measuring Point Category	R
Characteristics	VOC-Running Hours

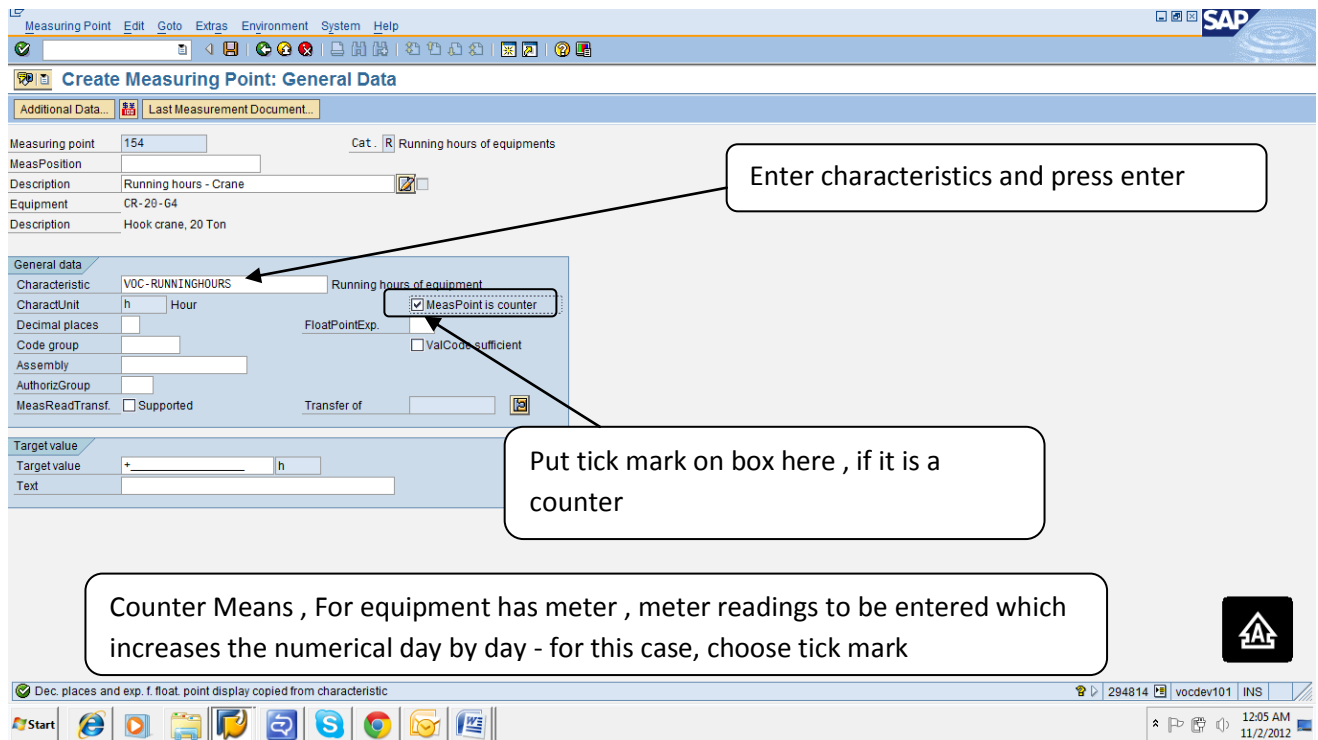
Enter the Equipment number, choose Meas. Pt category and press Enter.



The screenshot shows the SAP 'Create Measuring Point: Initial screen' interface. The 'MeasPointObject' field is set to 'IEQ' and 'Equipment' is set to 'CR-20-G4'. The 'MeasPtCategory' is set to 'R' with the description 'Movements - Marine'. There is a checkbox for 'MeasPoint is counter' which is currently unchecked. A callout box with an arrow pointing to the 'Equipment' field contains the text: 'Enter equipment number and Press enter'. The SAP status bar at the bottom shows '294814 | vocdev101 | INS' and the system clock shows '12:03 AM 11/2/2012'.

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By press Enter, screen appears as below:-

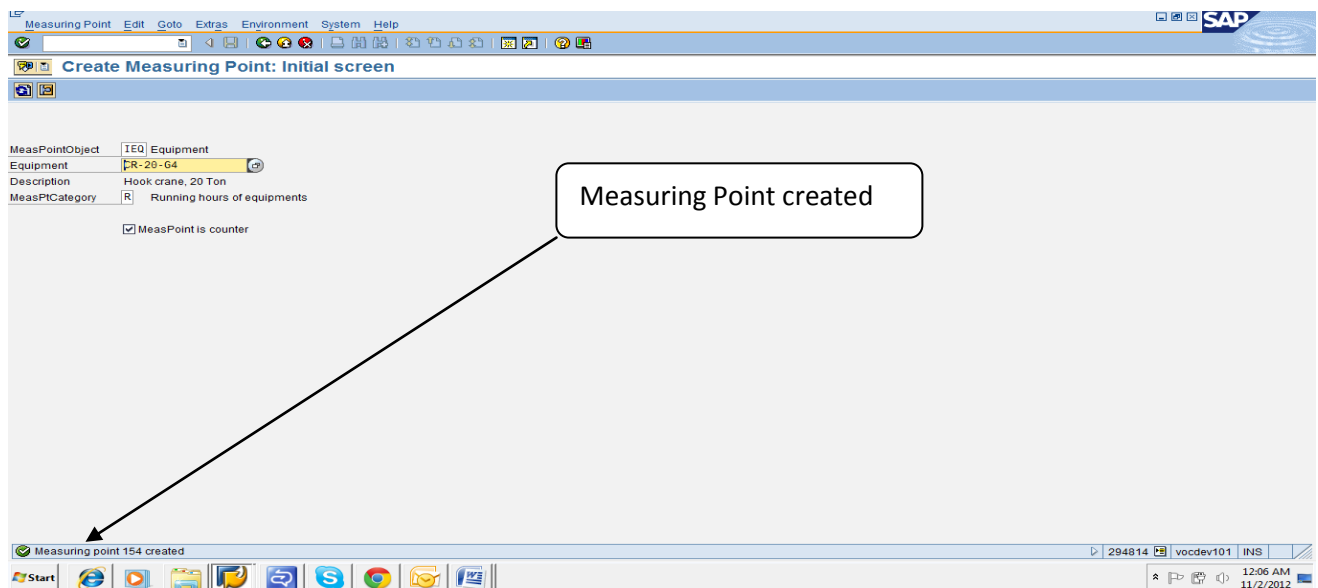


Enter characteristics and press enter

Put tick mark on box here , if it is a counter



Counter Means , For equipment has meter , meter readings to be entered which increases the numerical day by day - for this case, choose tick mark

While saving, screen appears as below :-



Measuring Point created

Measuring point 154 created

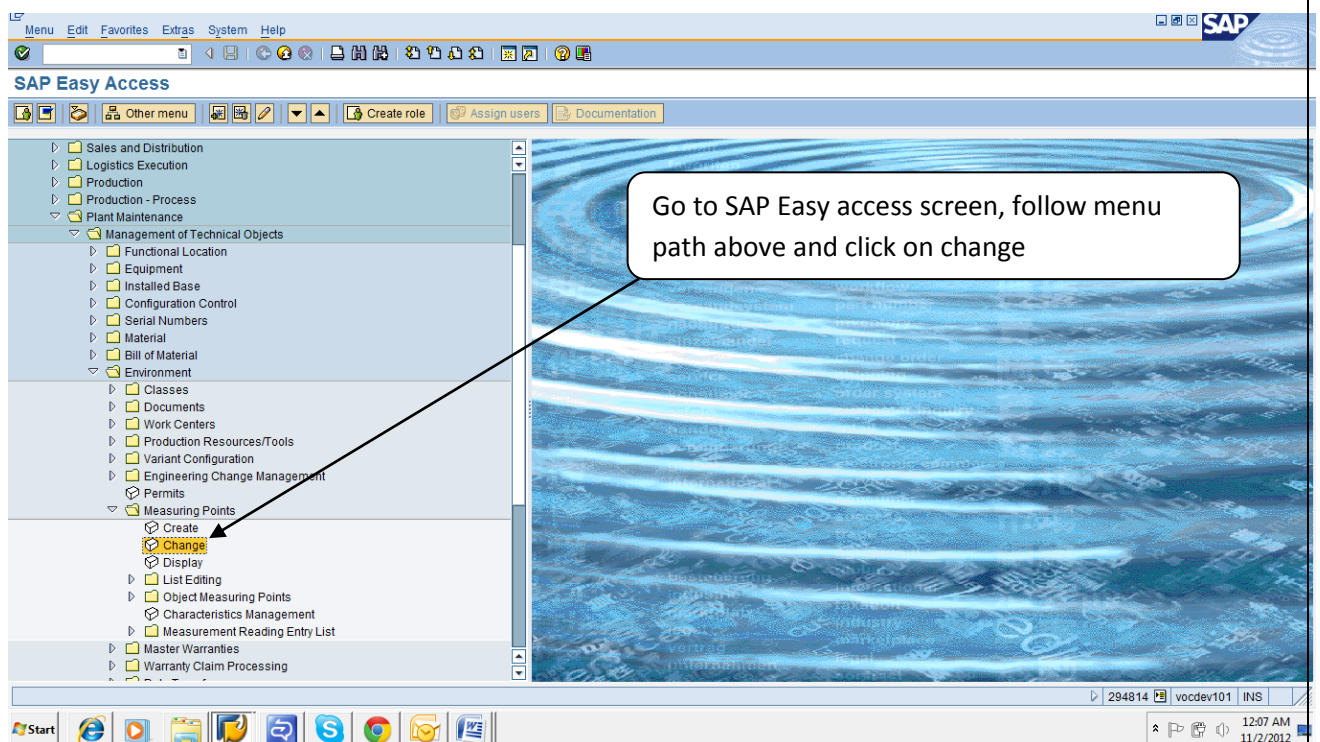
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## 2. Change Measuring Point



To change Measuring point, access the transaction using one of the options below:-

<b>SAP R/3 Menu Path</b>	<b>Logistics -&gt; Plant Maintenance -&gt; Management of Technical objects -&gt; Environment -&gt;Measuring Points -&gt; Change</b>
<b>Transaction code</b>	IK02

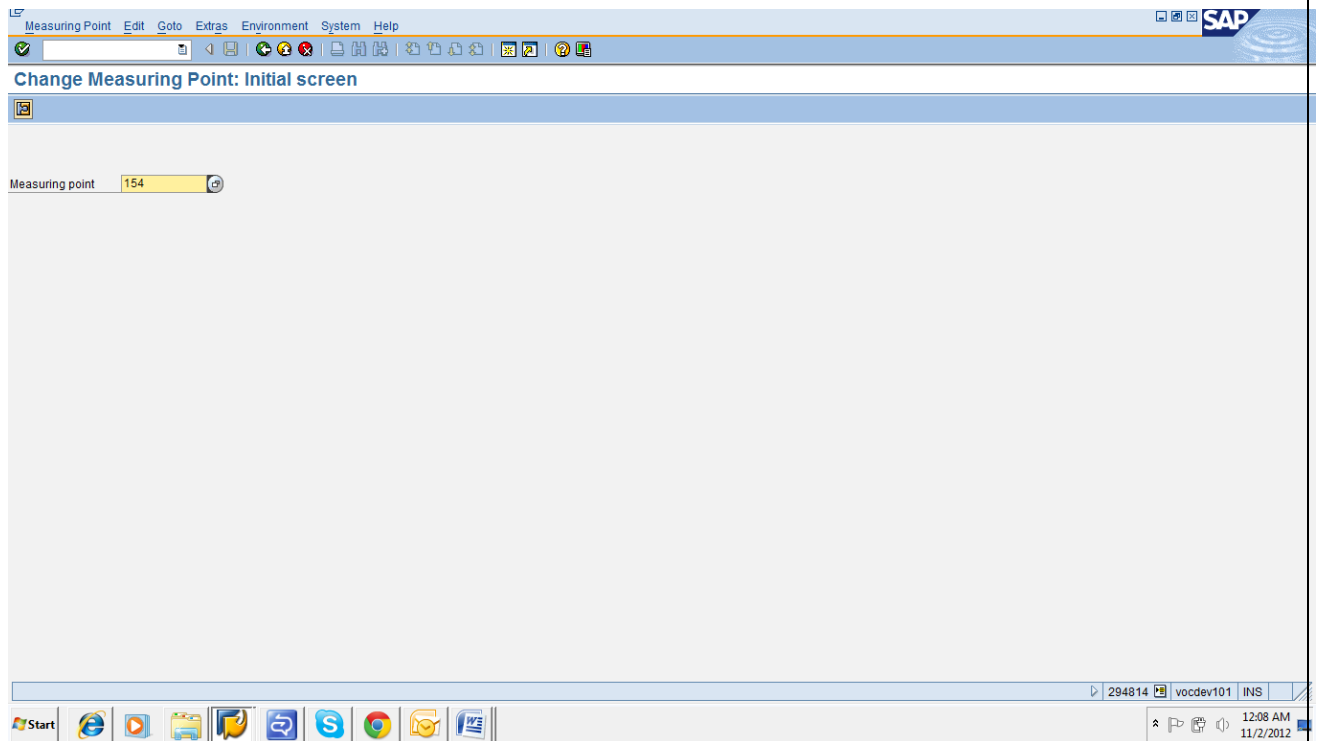
The following screen displays:



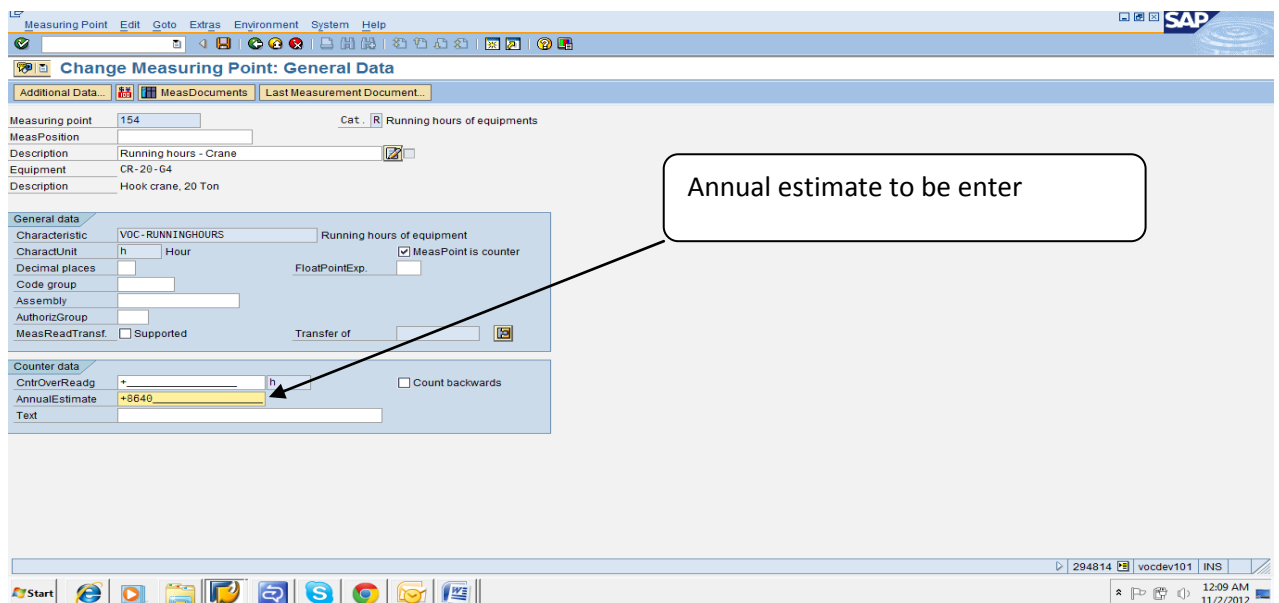
The screenshot shows the SAP Easy Access interface. On the left, a tree view displays the menu structure. The path is: Plant Maintenance > Management of Technical Objects > Environment > Measuring Points > Change. The 'Change' option is highlighted with a yellow background. A callout box with a white background and black border points to the 'Change' option, containing the text: "Go to SAP Easy access screen, follow menu path above and click on change". The top of the screen shows the SAP logo and menu options like 'Menu', 'Edit', 'Favorites', 'Extras', 'System', and 'Help'. The bottom of the screen shows the Windows taskbar with various application icons and the system clock showing 12:07 AM on 11/2/2012.

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By press on change, screen appears as below:-



Again by press Enter, screen appears as below:-





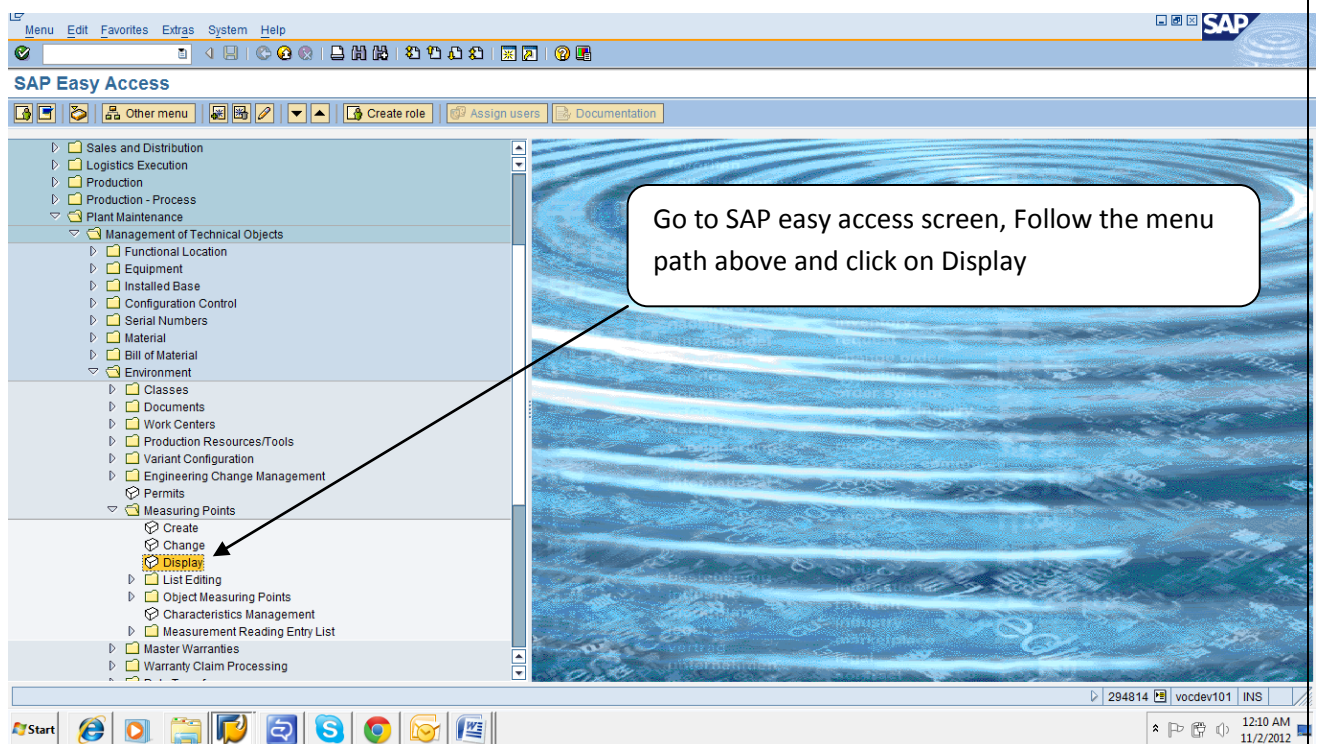
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### 3. Display Measuring Point

To Display Measuring Point, access the transaction using one of the options below:-



<b>SAP R/3 Menu Path</b>	<b>Logistics -&gt; Plant Maintenance -&gt; Management of Technical objects -&gt; Environment -&gt;Measuring Points -&gt; Display</b>
<b>Transaction code</b>	IK03

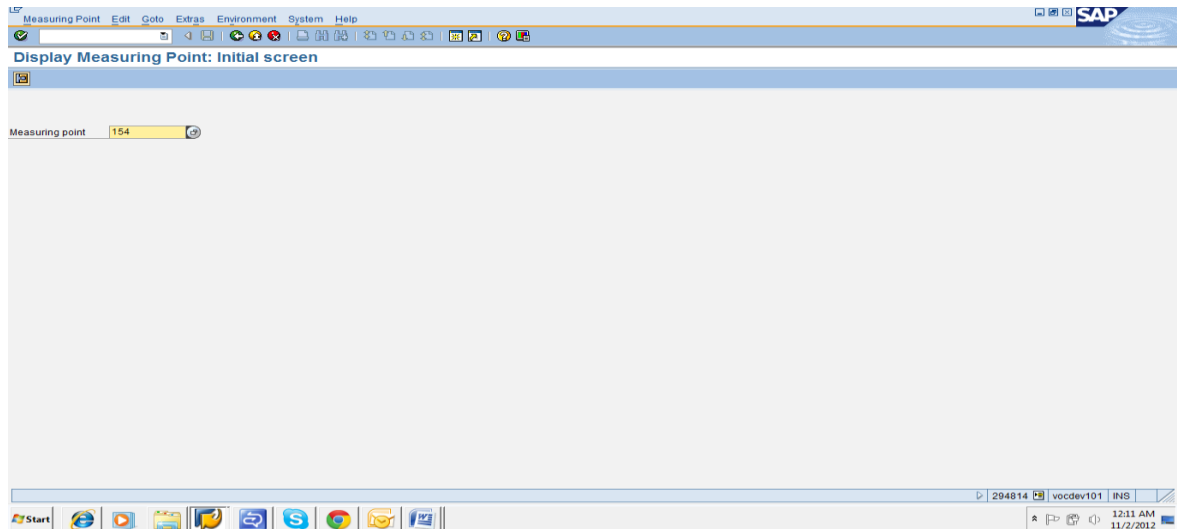
The following screen displays:



The screenshot shows the SAP Easy Access interface. On the left, a tree view displays the menu structure. The path is: Plant Maintenance > Management of Technical Objects > Environment > Measuring Points > Display. An arrow points from a text box to the 'Display' option. The main area of the screen shows a blue background with a globe and data points. The SAP logo is visible in the top right corner. The Windows taskbar at the bottom shows the Start button, several application icons, and the system tray with the date and time (12:10 AM, 11/2/2012).

Go to SAP easy access screen, Follow the menu path above and click on Display

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By press enter, screen appears as below:-

