

PROTEUS MMX TRAINING MANUAL – SERVICE REQUESTS

EAGLE TECHNOLOGY, INC.



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SERVICE REQUESTS

1. OVERVIEW

The Service Request Module allows anyone with access to a web browser and the company's Proteus MMX URL to submit a request for maintenance to be performed. A requester can access the Service Request form from the MMX login screen, without the need for a login and password to the full system.

| B LOGIN |
|------------------------------|
| A Password |
| Login |
| Remember me on this computer |
| Create a new service request |

2. DETAILS

When a requester clicks the Service Request link, they're taken to the Details screen. The Details provides a customizable form field related to the problem or request. The requester fills out the pertinent fields and then clicks the *Submit* button when complete.

The submitted Service Request is sent to the Service Request Administrator module in Proteus MMX where a supervisor or maintenance manager can view and edit requests. At this point, the request can also be assigned to a technician and set to automatically email to that technician and/or other employees (i.e. their supervisor). The Service Request Administrator will then choose to *Accept* or *Decline* the request. Once accepted, the request will become a work order in the system.

Note: The requesters can be automatically notified if their request becomes a work order and when the work order is completed if there is a status change and when it's closed.

| 1010 F. Markin (v1070) constant and missivery although the set of the second second | unding in South 1966 heads seen. Big the Michaellid and an the laft |
|---|--|
| 1010-5 Kim Martin (x1078) reported one microwave either not getting power or not | working in South HCS break area; it's the KitchenAid one on the left |
| Requester | Copy to |
| Kim Martin - UMB | Mark S Willis |
| Target | Required Date |
| UM10102 - 1010 Grand-Lead Engineer-05-South (Locations) MMX36 Test : | site >> UMB Downtown >> UM10 03/02/2017 |
| Building And Location | Priority |
| 1010-5 | Normal |
| Dispatcher Name | Assigned To |
| kjaros | |
| UserField 5 | Requester Full Name |
| | Kim Martin |
| UserField 8 | Time |
| | 1555 |
| Requester Email | UserField 9 |
| | |
| Requester Confirm Email | Send SMS To Employee |
| | |
| UserField 14 | UserField 15 |
| | |
| UserField 17 | UserField 18 |

3. PENDING SERVICE REQUESTS

If a requester has sufficient rights, they can view a list of all pending requests. These are requests that have been submitted, but not accepted or declined yet by a service request administrator. The requester can check if their problem or request has already been submitted by another person.

| Sort | By | Sort Order | ~ | | |
|----------------|----------------|-----------------------------------|---------------|-----------|-------------------|
| Request Number | Requested Date | Description | Required Date | Requester | Requester Phone |
| 20150622001 | 06/22/2015 | Defib not pulsing right | 06/22/2015 | | |
| 20150624002 | 06/24/2015 | a real issue | 06/24/2015 | | |
| 20150625002 | 06/25/2015 | air seams stale | 06/25/2015 | | |
| 20150625003 | 06/25/2015 | Office needs painting | 06/25/2015 | | |
| 20150626001 | 06/26/2015 | room needs painting | 06/26/2015 | | |
| 20150714001 | 07/14/2015 | Water leaking in boys bathroom | 07/14/2015 | Mat | +1 (613) 229-6677 |
| 20150714002 | 07/14/2015 | Cut andd Pasted Request | 07/14/2015 | | |
| 20150714003 | 07/14/2015 | Water leak | 07/14/2015 | | |

4. WORK ORDERS

If a requester has sufficient rights, they can view the list of work orders in the system. The requester can view any status updates to their request here once it is accepted and becomes a work order.

| Details Pending | Service Request | Work Orders Email | Attachments | | | |
|-------------------|-----------------|---|-----------------------|--|---------------------|------------|
| Sort By | / | Sort Order | Y | | | |
| Work Order Number | Job Number | Description | Work Order Type | Priority Name | Work Type Name | Shift Name |
| | T | 7 7 | | 7 | | 7 |
| 2013-2 | 20-1900 | WEEKLY SHOP CLEAN UP AND ELECTRICAL SHOP AND ELECTRICAL ROOMS. *PLUS MOVING. | PreventiveMaintenance | Operational | Active Admin | |
| 2013-3 | 20-1095 | MONTHLY METERS USED FOR CUENT BILLING | PreventiveMaintenance | Operational | Planned Maintenance | |
| 2013-4 | 20-1014 | Maintenance on Small IPUs in Emergency Trailers. | PreventiveMaintenance | Critical - Stop Everything - Your supervisor will be charged for our efforts | Planned Maintenance | |
| 2013-5 | 20-9000 | ACTING SUPERVISOR | PreventiveMaintenance | Non-PM | Active Admin | |
| 2013-6 | 20-9001 | LEAVES OF ALL KINDS | PreventiveMaintenance | Non-FM | Non-active Admin | |
| 2013-7 | 20-2000 | REPAIRS TO AIRFIELD LIGHTING | PreventiveMaintenance | Critical - Stop Everything - Your supervisor will be charged for our efforts | Repairs | |
| 2013-8 | 20-1063 | Monthly proof of operat | Work Orders | Critical - Stop Everything - Your supervisor will be | Planned Maintenance | |

5. EMAIL

If a requester has sufficient rights, they can view the Email tab in Service Request. Here they can send a message to a supervisor or employee with any additional information regarding their service request before its submitted.

| Details Tasks and Labor Email Attachments | |
|--|--|
| Auto Email | |
| Email To | |
| Email CC | |
| Email Subject | |
| Email Body | |
| $[X \otimes \texttt{B} \otimes \texttt{A} \Rightarrow \texttt{P}] = \texttt{P} = \texttt{P} = \texttt{P} $ | B I U S X, X ¹ I, ☐ II (4 11 11 14 15 11 11 15 15 11 11 15 15 15 11 11 15 15 |
| | |
| | |
| | |
| | |
| | |
| | Email |

6. ATTACHMENTS

If the requester has sufficient rights, they can view the Attachments tab in Service Request. Here they can attach a file (Excel, Word, PDF, video, picture, etc.) to their service request before it is submitted.

| Details Tasks and Labor Email Attachments | |
|--|--------------------|
| + E - Sort By Attachment Path Sort Order Ascending | |
| | No Data To Display |
| 44 | |

7. ENTERING DATA

TO ENTER A NEW SERVICE REQUEST, FOLLOW THESE STEPS:

1. From the Proteus MMX login screen, click 'Create a new service request' link.

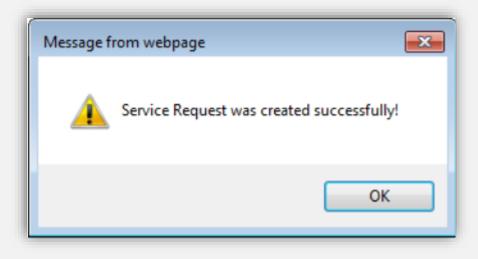


2. Enter the necessary fields on the Details screen.

| In the second se | | | H |
|--|---------------------------------------|--------------------------|---------------------------------|
| hurk Request Description task Lock Broken | | | |
| | Reported Salar 19/22/2006 | | |
| tarbearce Cide | Privaty CONSIGNCE/REGINATORY ISSUE | | |
| eve Røst skøft (dav) | Repuester DETUNIQ, TOMINI | | |
| | Wark Type, STRICTINAL | | |
| | June 194 | ANDAGUIPHENT DOCK 118 | Lactions AMPLICATION CONTRACTOR |
| | | DOCK 115 | |

Note: If you have sufficient rights, you can also:

- 3. Enter the email address(es) of the persons who should receive notification of the request.
- 4. Enter any attachments (text, movie, sound, etc. files) to the request.
- 5. When the service request is complete, click the **Submit** button. You will receive the following message:



SERVICE REQUEST ADMINISTRATOR

1. OVERVIEW

The Service Request Administrator module allows a supervisor or maintenance manager to view the incoming Service Requests. This module is accessed from Proteus MMX once logged into the system.

| TEST1 TESTLOCATION | ZOVOR | | Sort By Request Numb | er v Sort | Order Descending * | |
|--|-------------------------|----------------|---|---------------|----------------------------------|-----------------------|
| April California | Request Number | Requested Date | Description | Required Date | Requester | Requester Email |
| Chandigarh | 4 - | 1 | T | 7 | × | T |
| Clinical Reference Laboratory Campus | 20170824001 | 08/24/2017 | astasta | 08/24/2017 | | |
| ontractors | 20170823004 | 08/23/2017 | TEST - MMX-314 | 08/23/2017 | | |
| TA-Residence | 20170823001 | 08/23/2017 | Description 1 | 08/23/2017 | | |
| 009-1009 Central | 20170622004 | 08/23/2017 | Test | 08/23/2017 | | |
| groads Academy | 20170822003 | 08/23/2017 | Test 1 | 08/23/2017 | | |
| 5-1015 Central O Quality Hill | 20170822002 | 08/23/2017 | Test 1 | 08/23/2017 | CDG-Both | |
| my C-Ten Central | 20170817003 | 08/17/2017 | Test Service Request - Please Ignore | 08/17/2017 | | |
| ing Garage | 20170811001 | 08/11/2017 | Description | 08/11/2017 | | |
| IOW - 10th & | 20170803002 | 08/03/2017 | service request | 08/05/2017 | nazish-Both-UP | nazisha@inzerotech.co |
| yandotte Garage (1308-1308 nnsylvania McGuff (1400-1400 Baltimore | 20170603001 20170731007 | Service Req | uest Administra | ator Page | Zahid-cdg- Service/Purchasing | zahidiqbal306@gmail |

A Service Request Administrator can edit any of the service requests from here. They can edit the requester's information, add additional information such as assigning a technician and/or tasks, adding relevant email addresses or adding attachments.

When they're satisfied with the information on the Service Request, the administrator can then Accept the request. Once accepted, the service request will be deleted from the list and will become a Work Order in Proteus MMX.

Note: Service Requests must have a Target (asset or location) attached to them before they can be accepted.

The administrator can also choose to Decline the Service Request if it is a duplicate record, for example.

Note: Service Requests can be set to automatically send an email to the requester telling them that their request has been accepted or declined. An email can also be sent automatically to an Administrator telling them that a new request has come in. These features are accessed in the Settings of Proteus MMX.

| Service Request Accepted | Service Request Declined | Admini | strator N | otifica | ation |
|--------------------------|---|--------|-----------------------|---------|-------|
| Subject | | | | | |
| Work Request Approved | | | | | |
| × 6 6 6 4 | > IST (S) | BI | <u>⊍</u> S | X2 | ×"] |
| | | | | | |
| | | | | | |
| | Message Customization | 1 | | | |

Note: Service Requests can be set to automatically notify the requester when their work order status changes, is completed or is closed. The features are accessed in Settings of Proteus MMX.

| Notify rea | ester of successful request submission? | |
|--------------|--|-------------|
| Service Requ | st Contact List (Separate email addresses with | semi-colon) |
| Notify Re | uester upon Work Order Completion? | |
| Notify Re | uester upon Work Order Status change? | |
| Notify Re | uester upon Work Order Close? | |
| Remove I | quester data after survey sent? | |
| Cond Sur | ey to Requester | |

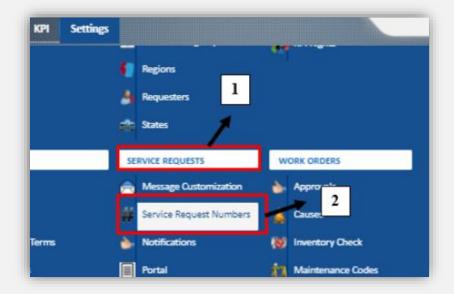
2. SERVICE REQUEST NUMBERING

Request Numbers in the Service Request Administrator page are assigned automatically. Proteus MMX will number the work orders in date-code fashion (YYYYMMDDNNN, with **"N"** being a sequential number starting with **001**).

3. CUSTOM SERVICE REQUEST NUMBERING

The user has the option to create a custom template for Service Request Numbering. This can be done through **Settings.**

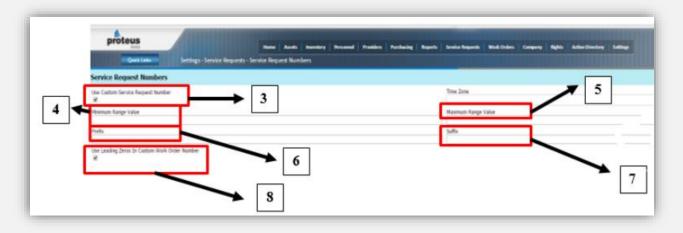
TO CREATE THE CUSTOM WORK ORDER NUMBERING TEMPLATE:



1. Go to *Service Requests* from the *Settings* drop-down.

- 2. Select Service Request Numbers options
- 3. Select the Use Custom Service Request Number checkbox
- 4. Enter a Minimum Range Value
- 5. Enter a Maximum Range Value
- 6. Enter a **Prefix**
- 7. Enter a Suffix
- 8. If desired, click the *Leading Zeros* checkbox

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CUSTOM SERVICE REQUEST NUMBERING DEFINED TERMS:

- The **Minimum Range Value** is the first number in the Request Number. The Service Requests will be auto-incremented until they reach the **Maximum Range Value**.
- The Maximum Range Value is the last possible request number in the template.
- The **Prefix** is a string that will form the first part of the request number.
- The **Suffix** is a string that will be added after the range.
- If Leading Zeros is selected, Proteus MMX will show all leading zeros in the request (001 vs. 1).

4. ENTERING DATA

A service request administrator can create a new work order directly from the Service Request Administrator page.

CREATING A WORK ORDER FROM SERVICE REQUESTS:

To create a Work Order:

- 1. Open *Service Requests* from the Service Requests Functional Area.
- 2. Click the *New* button.
- 3. Enter Description, Target, and any other necessary data on the **Details** tab.
- 4. Save the request to continue to remaining tabs.
- 5. All remaining tabs/information can be entered at this point.
- 6. Save your selection.
- 7. You can then click the green check mark to *Accept* the request, or you can return to the record navigator, select the request and click the *Accept* button.

Note: Targets can be an Asset, Customer Asset, Location, or Customer Location.

ACCEPTING A SERVICE REQUEST:

To Accept a Service Request:

- 1. Open *Service Requests* from the Service Requests Functional Area.
- 2. Select the request from the record navigator.
- 3. Click the *green checkmark* (✓) to Accept the Service Request.

DECLINING A SERVICE REQUEST:

To Decline a Service Request:

- 1. Open *Service Requests* from the Service Requests Functional Area.
- 2. Select the request from the record navigator.
- 3. Click the *red circle* (**()**) to **Decline** the Service Request.

ADDING REQUESTER:

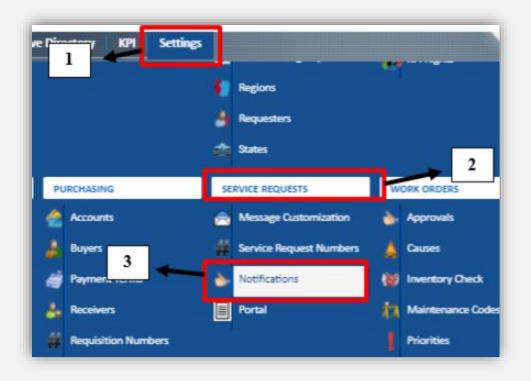
To Add a Requester:

- 1. Open *Service Requests* from the Service Requests Functional Area.
- 2. Select the request from the record navigator.
- 3. Fill out the new requester's information.
- 4. Click the *Save* icon.

SEND SURVEY TO REQUESTER:

To Send Survey to the Requester:

- 1. Go to Settings
- 2. Click Service Request
- 3. Click Notifications



4. Click the *Send Survey to Requester* checkbox. From there, you can elect to submit it **Upon Work Order Complete** or **Work Order Close.**

| Notify Requester upon Work Order Close? | |
|---|--|
| Remove requester data after survey sent? | |
| Send Survey to Requester Upon WorkOrder Complete Upon WorkOrder Close | |