

Message Manager and Field Work Report - overview

A - Message from PC to Field personnels Smartphones:

- Message / Description / Instruction
 - PrintScreen (extract of)
 - Project
 - Product/Subproject
 - Activity
- (can be assigned to each Work Order)



B - Field Work Report from Smartphones to Office PC

- Activity Report (and optional):
 - Pictures
 - Signatures (and location)
 - Bar Codes
 - Project
 - Product/Subproject
 - Activity
- (is assigned to each Field Work Order Report)



Message Manager - overview

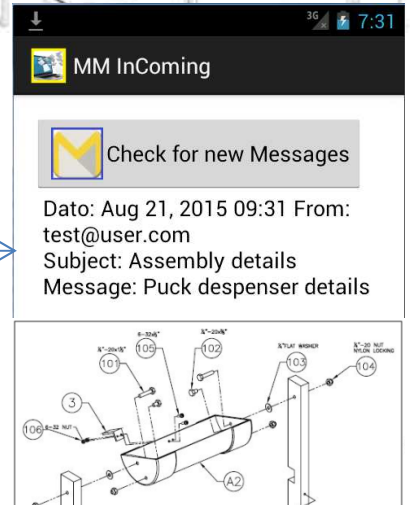
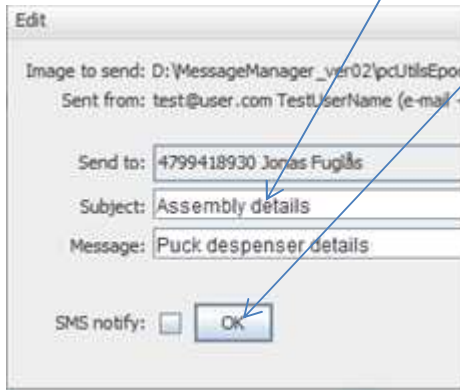
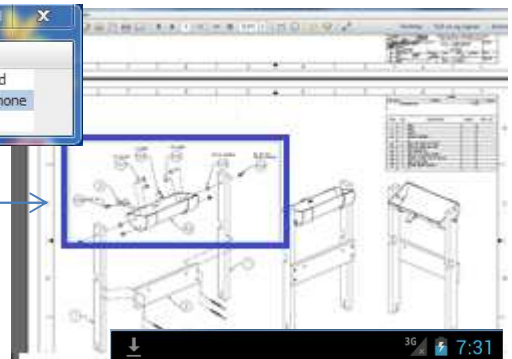


PC user

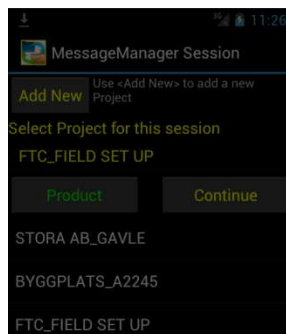
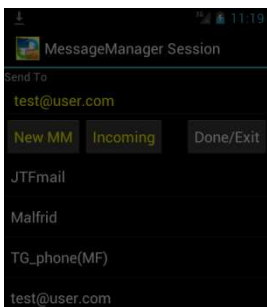
- 1 PrintScreen of
 - Instructions
 - Work order
 - etc.



- 2 Mark area to send
- 3 Message to Phone_user
- 4 (SMS_notify possibility)
- 5 Send to Phone_user

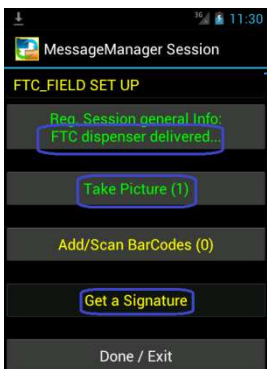


Phone user – (Field Work Report)

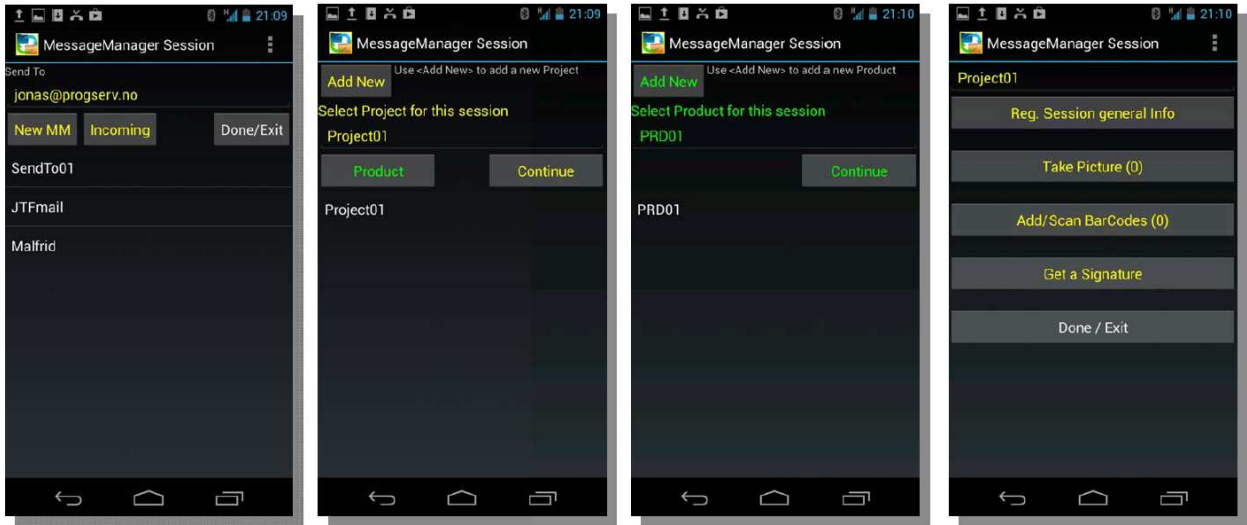


Return message to PC user

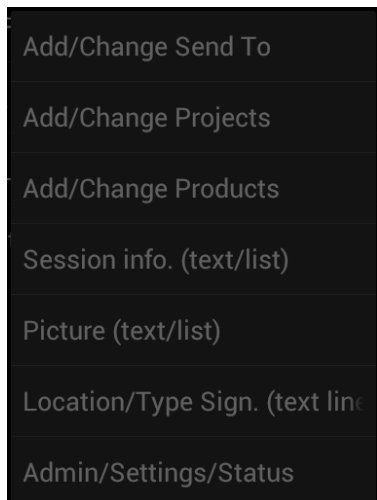
- Project
 - Product
 - **Activity**
 - Short message
 - Pictures
 - Signature
 - Bar Codes
 - Location
- Send to PC_user



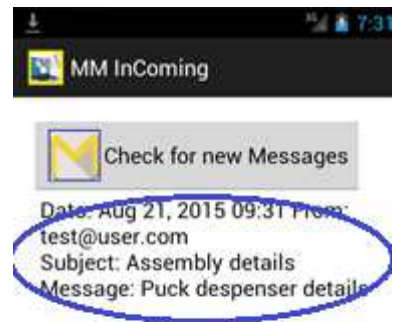
Field Work Report -Phone_screenshots



Phone user – support Register



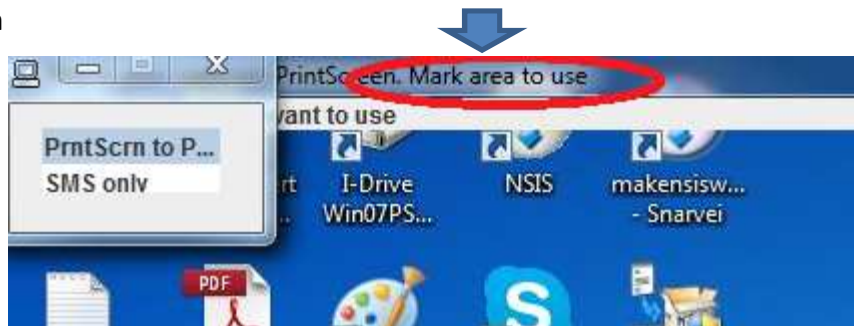
Delete Message



LongClick to delete

Explanation - Mark area on PC Screen to send – How to know and do this?

When you clicked «PrntScrn to Phone» this indicates when to click drag an release mouse button



Installation of PC software Message Manager

Perform these steps:

1 - Go to: <http://signpod.net/dl.htm>

2 – Follow instructions (se also Instructions for WIN07, WIN08, WIN10 .pdf files)

MessageManager onPC program (choose download option)

(including Field Work Request)

Option 1: **Setup_MMonPC(zip) file** (download to a folder unzip the file and then double click Setup_MMonPC.exe)

Option 2: **Setup_MMonPC(rar) file** (download to a folder unpack the file and then double click Setup_MMonPC.exe)

Option 3: **Setup_MMonPC(7z) file** (download to a folder unzip the file and then double click Setup_MMonPC.exe)

(will be installed as MMonPC under "Start" _menu)

3 – Double click on downloaded .exe file –shortcut will be created (on WIN08/10)

Follow Instructions found on download page

If iSetup_MMonPC.zip is used,

(program folder; C:\Program Files (x86)\PSAS\MMonPC)

4 – Be sure to follow «on First time Run» instructions on next page

Before installation of Smartphone APPs

Perform these steps:

- 1 – Security settings
- 2 – Enable WiFi and Data Enabled (mobile data)

1 – Security settings

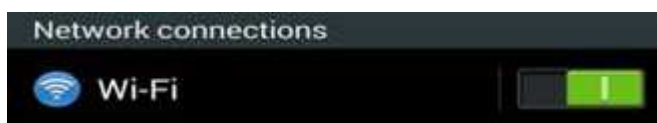
Smartphone – Go to «Settings» (before downloading)

Since not downloading APPS from Play Store (Google) you should do this phone_setting



2 – Enable WiFi and Data Enabled (mobile data)

WiFi / Mobile Data Enabled ; Go to «Settings»



Installation of Smartphone APPs

Perform these steps:

1 - Go to: <http://signpod.net/dl.htm>

2 – Download and install this 2 APPs
(use ES_FileExplorer as your APP_installer)

General utilities

[ES-FileExplorer for Android](#)

[BarcodeScanner](#) (by Google Xzing Team (version 4.2))

3 – Download and install this APP

XePSASDownloadAPP.apk

(lastes ned og brukes for oppdateringer)



[XePSASdownloadAPP.apk](#)

4 – Start XePSASDownload APPen

4 – Download and install this 2 APPs
(do not run APPs at this time)

MessageManager

[MM main APP](#)

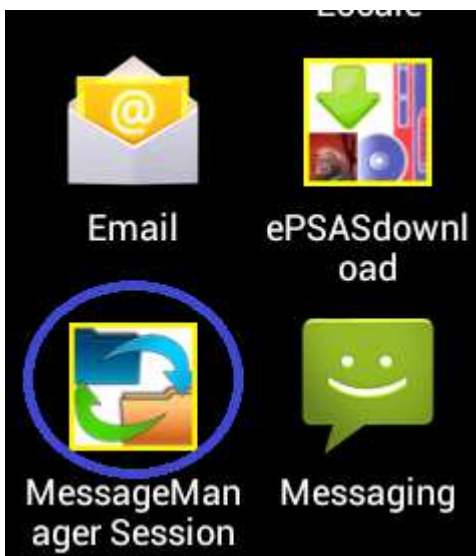
(Installeres først; kjør setup og installere deretter);

[MM Incoming APP](#)

After installation on Smartphone APPs - click



5 - long_click and drag to «Program Menu»

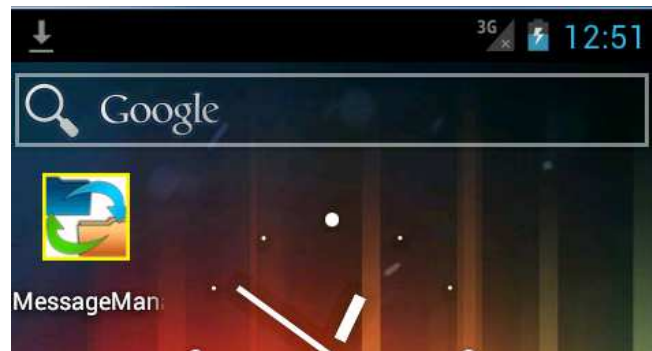


continues on next page

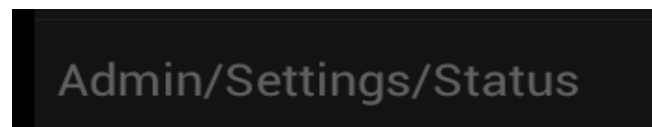
Register in MessageManager

(REQUIRED)

6 - Click «MessageMa... on «Program menu»



7 - Click «Menu Button, select «Admin/Settings» and then «Admin»



8 - Phonenumber Country code + local country phonenumber (no leading zero in country code and no leading zero in private phone number

Other Required fields :

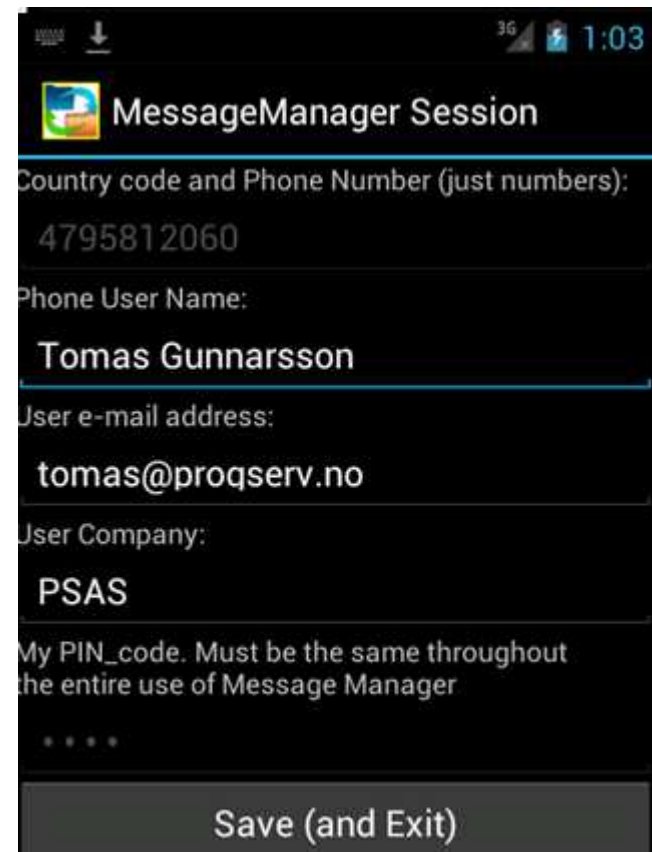
- email adresse
- 4 digit PIN code

9 - Click «Save(and Exit)

10 – Now Cancel your APP completly and then restart it

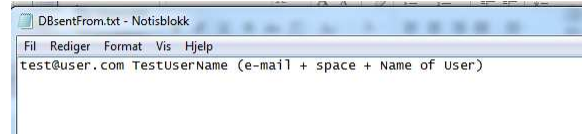
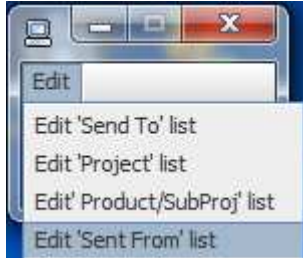
Important

12 – Test Message Manager click newMM



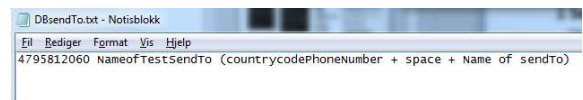
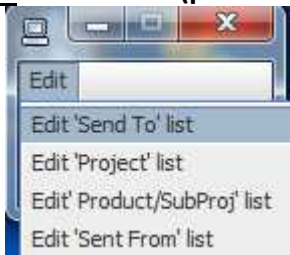
on First time Run – Register email addresses and phonenumber

1 Sent from list (email)



- Replace first line with your **email address** and your name (remember one blank between email and name)
- Save file (ctrl+S)
- Click X

2 Send to list (phonenumber)

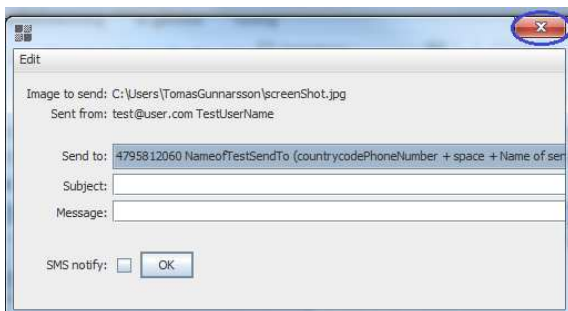


- Fill out lines with **phonenumbers** and names
- One line for each phone number (remember one blank between email and name)
- Save file (ctrl+S)
- Click X

Leave first line blank if you want to be sure that right «Send To» is selected (it will give you a warning)

(**Projects-** and **Product/SubProject** and **Activity** list can also be added at this point)

3 Restart Message manager by click X



And Restart Message with desktop icon



Technical information

Android version 4.03 or later on Smartphones

Smartphone Data usage

- to Smartphone appr. 25 – 40 kb
- from Smartphone ; Pictures are sent in full size . Data usage depending on properties in Camera settings

Smartphone must have ability to open/view the type of files sent from MMonPC (.pdf . doc and so on) can be downloaded from manufacturer.

PC requirements

Java must be installed <http://java.com>

Firewall must support/allow FTP_transfer

When using MMonPCsetup.exe , administrator privileges are required