Lotem 400V PS/M Beta / EP Release Notes

(For Lotem Expose Early Production Version 134)

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Lotem Expose v134 Fixes & Improvements since v123

- Better handling of Spot Colors in Lotem Expose:
  - Show automatically all Spots Names in the Screening dialog
    When doing Drag&Drop of Job with spots on Template.
  - Show Long Spots Names with arrows scroll, Toll Tips.
  - Allow enter manually of Spots with long names
  - New Cyclic option for Automatic Spots Screens Angles.
- Add Tool Tips in Plate Expose dialog this help with long names
- Improve Message Viewer: Add Tool Tips, Show long messages
  In the Bottom line, When Resize window adjust messages view
  Add to the end expose message the exact expose time.
- Improve the check of Expose Server and add message when it is stuck
  Or going down
- Improve Prefrences Dialog
- Lotem Calibration – Delay test, Fix the problem to Save the parameter
- When doing Cold-Start there is no problem to install directly V134
  (Note: In v123 there was bug with Cold-Start and there was need for workaround)

Lotem Expose CD Contents

The Lotem Expose CD will include the following folders:

1. *Lotem 400V PS/M_docs*, including:
   - Lotem400 PS/M User Guide **(Updated)**
   - Lotem 400V PS/M Installation Guide **(Updated)**
   - Lotem 400V Family - Safety Precautions for User
   - Lotem 400V Family - Site Preparation Guidelines
   - Lotem 400V PSM Training Package **(DRAFT New)**
   - Lotem Expose CD Booklet with S/W Upgrade Procedure **(New)**
   - LotemExpose v134 EP Release Notes **(New)**
2. *Lotem400V1_30_04* (PC controller SW)
3. *LotemExpose_Extra,* including 2 subfolders and files:
   Diskeeper_Lite
   Lotem 400V PPD **(New)**
   Patches 2 (over version 1.30.04: DDB, GUI, New Load/Unload, Machine Scripts)

Script for backup of Lotem 400 PC Controller registery
Lotem400PSM workflow in action ppt & ppviewer

4. *LotemExpose_v1.0.123* ***(Old Beta version for Backup)***
5. ***LotemExpose_v1.0.134_EP (New Version)***
6. *PCMacLan*

*** To install the Patches 2 Lotem 400 PC Controller patches:**
Enter the patches folder under LotemExpose_Extra folder
In the LoetmExpose CD and. Double click on the "**install_patches.bat**" Script and check that all files were copied.

Before Lotem Expose S/W Upgrade

1. Verify that the Lotem Expose is working o.k – Expose sample job
2. Exit from Lotem Expose and Shutdown PC Controller applications
3. Install Lotem PC Controller Patches (**See the instructions above**)
4. Reboot the system

Lotem Expose Software Upgrade Procedure

Please refer to the detailed procedure in the Lotem 400V PS/M Installation Guide, Appendix B, Lotem Expose Software upgrade.

(Note: You can use the instructions in the Lotem Expose Booklet Doc)

1. Remove the existing Lotem Expose application.
2. Install the new Lotem Expose application.
3. Restore Config
   (**Important Note**: We do not recommend to use it in this upgrade From v123 because you will have problems with templates or HF's and for sure not from older versions than v123, for some settings like: Excurve, Tone-Reproduction, **User** Screen Sets, Press Format, you can copy them manually from Config_Save Folder under dataVolumes)
4. Checking the TSP
5. Config with Lotem 400

Limitations

- Lotem Expose supports Brisque jobs or PS/M Ripped jobs but does not support Brisque impo jobs.
- Preview is done from the PS/M application or PressTouch. At the Lotem Expose application, you can use the File Info option to view low res and thumbnail previews.
- To see the thumbnail preview you drag & drop a page and not a job.
- Other windows can hide the File Manager window. In order to see it, you need to minimize sometimes other windows (if they are open).
- You need to set the appropriate resolution in the dialog box. In case of a mismatch between the LW resolution and the screen set resolution, the expose process will fail.
- Job names cannot contain any special characters (as # % @ / \ ☺)
- Screen Set names cannot contain blanks in name

- The Lotem Expose & Lotem Controller are two independent applications; each application needs to be launched and shut down independently, and each application has its own message mechanism.
- Lotem Expose dialog boxes overlap some of the Lotem controller dialog boxes. To see the Lotem controller dialog boxes, you need to drag the Lotem Expose dialog boxes to the side of the window or minimize them

Known Bugs.

- Some TIFFs (depending on size and strip) cannot be exposed.
- Some TIFF Bit-Map files can cause many stop-spirals