



**DALMIA CEMENT (B) LIMITED – CEMENT PLANT  
ARIYALUR  
INSTRUMENTATION MANUAL**

Issue No. 01	Rev. No: 01	Effective Date: 02.01.2018	SOP/INST/063
Issued By: M.R		Approved By: HOD - INSTRUMENTATION	
SOP for X-ray Analyser DATA BACK UP PROCEDURE			

**Procedure:**

**We have X-Ray Analyser PC at Robolab, for the quality monitoring.**

➤ First change the mode from Automatic to Operational Mode.

➤ Close the OXSAS application.



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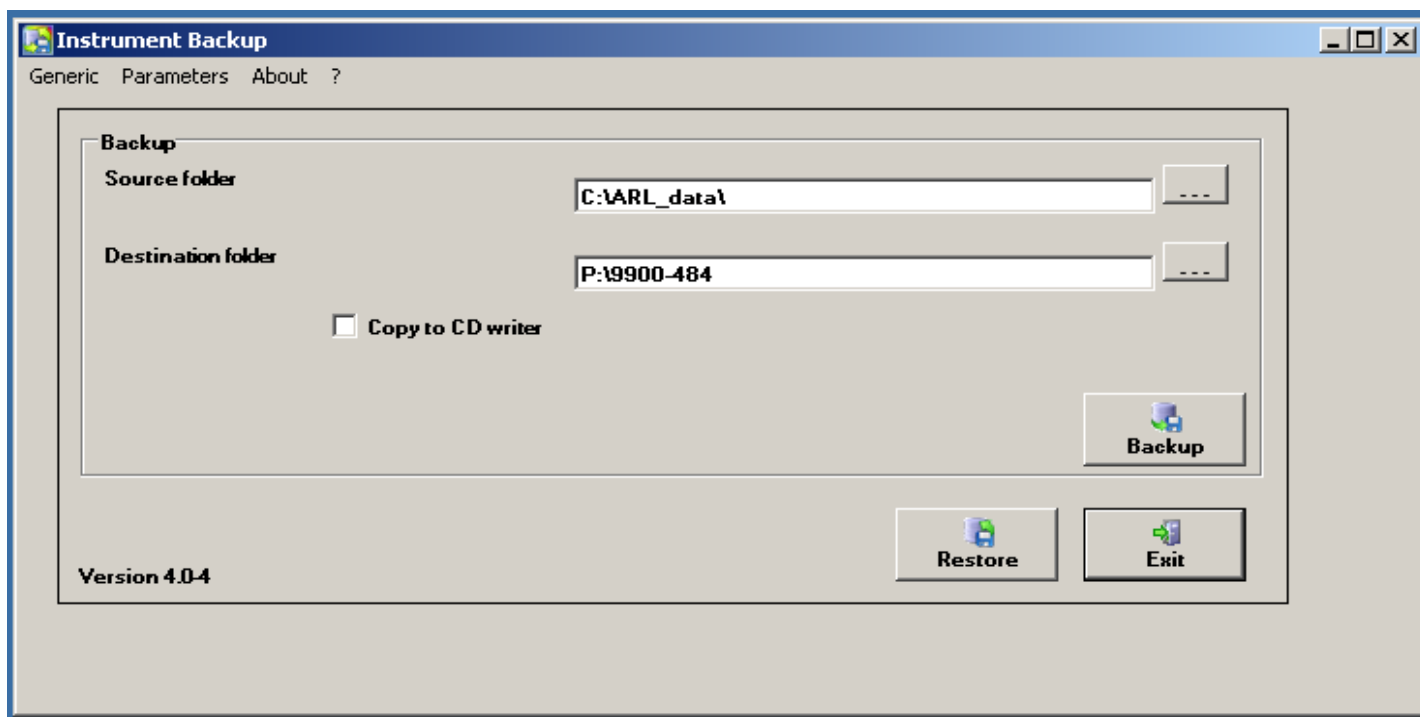
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**SOP for X-ray Analyser DATA BACK UP PROCEDURE**

- Double Click on Instrument Backup



- The Below pop-up window opens, enter the destination folder path





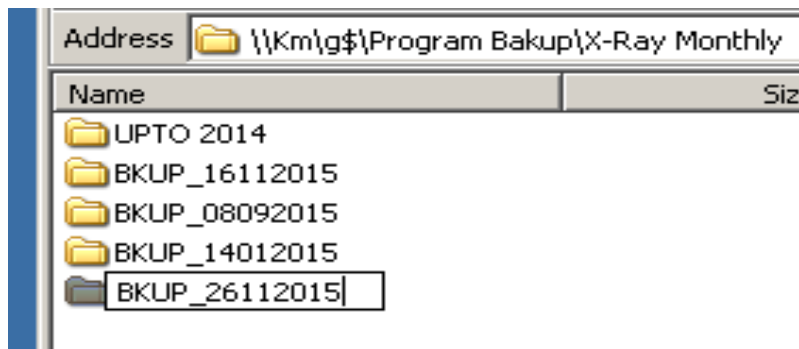
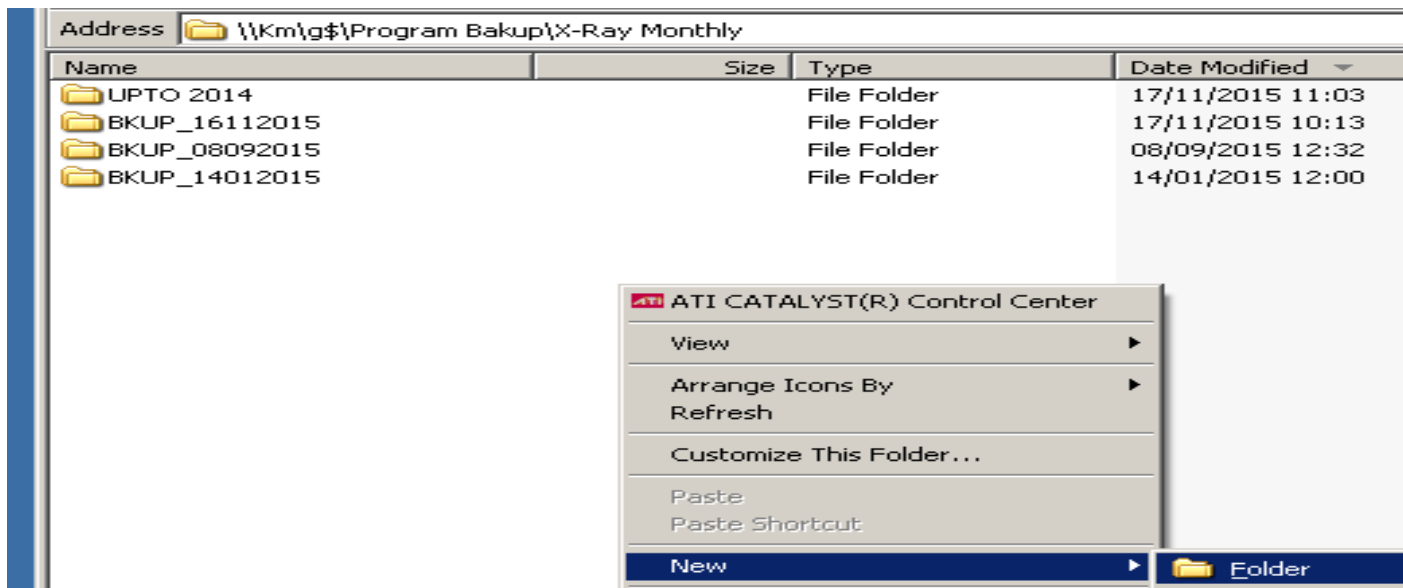
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**SOP for X-ray Analyser DATA BACK UP PROCEDURE**

- Create a new folder in the external hard-disk and name it with the backup date.





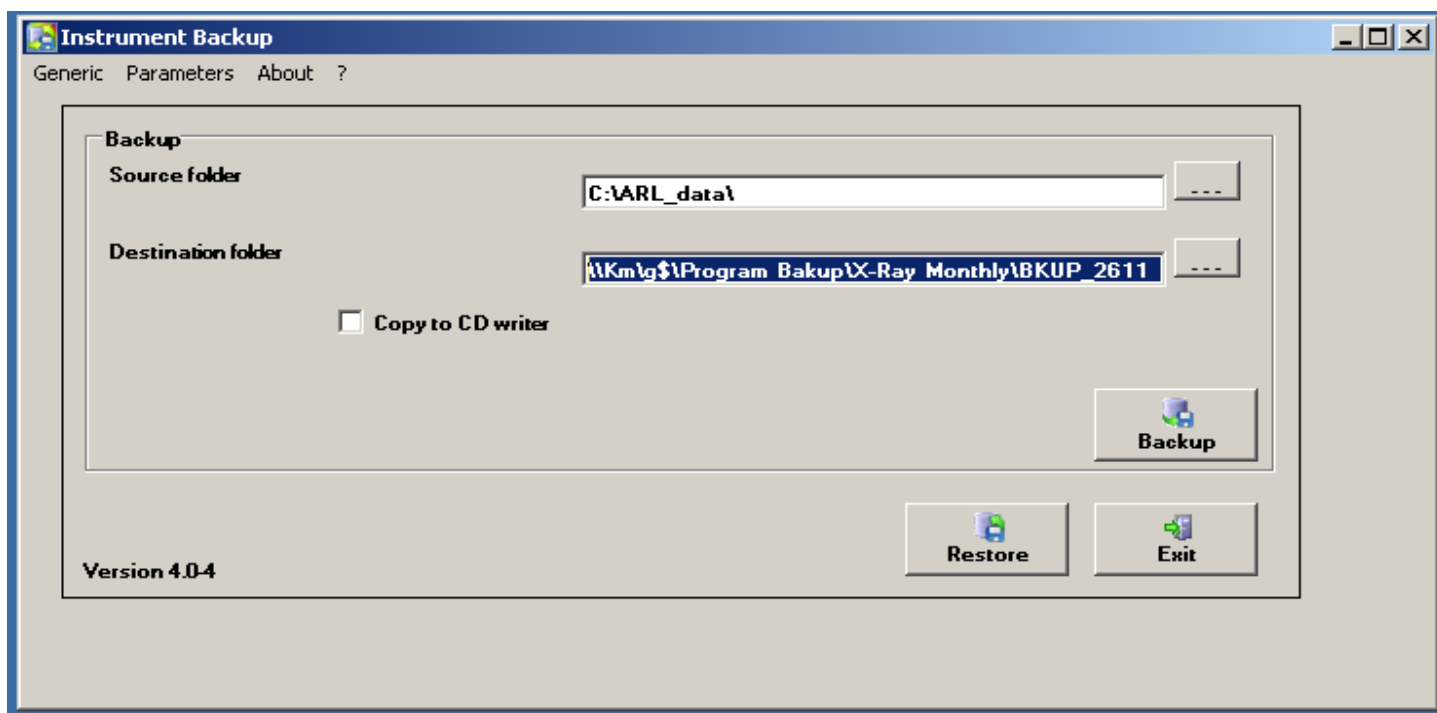
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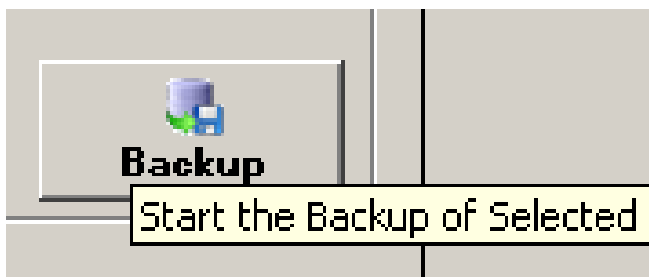
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**SOP for X-ray Analyser DATA BACK UP PROCEDURE**

- Copy the folder created **destination path** and paste in the destination folder text box.



- Click on **Backup** button.

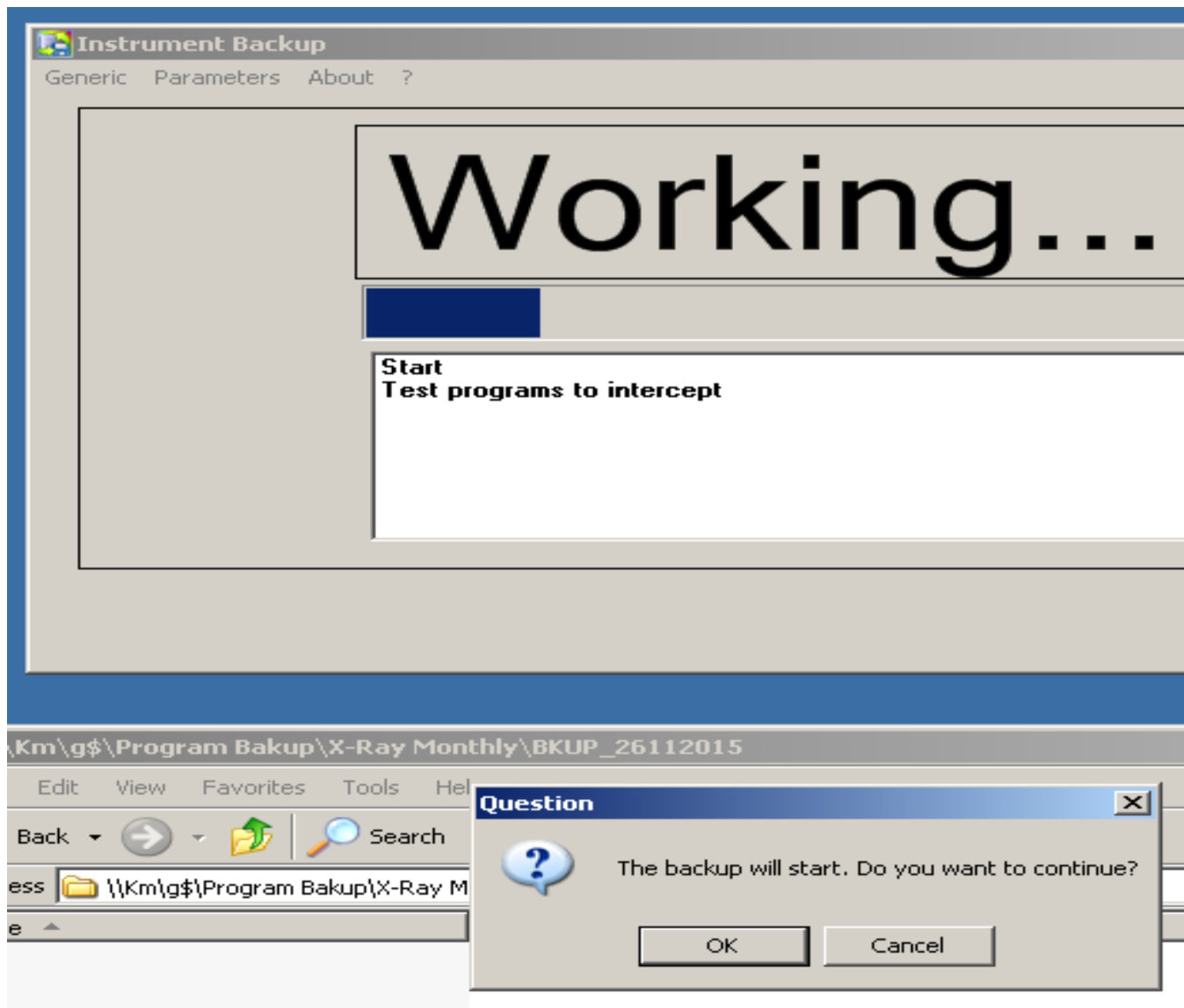




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- The Backup will start. Click on **OK** to continue the operation.





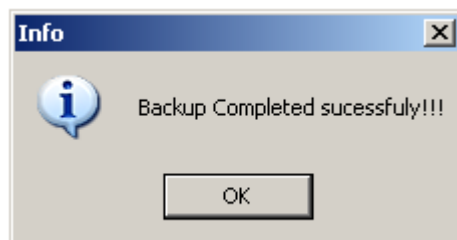
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## SOP for X-ray Analyser DATA BACK UP PROCEDURE

- The Below Window gets Pop-up “Backup Completed Successfully”



- Check the below 3 backup folders created in the backup path.

Address    \\Km\g\$\Program Bakup\X-Ray Monthly\BKUP_261	
Name	Type
ARL_data.zip	Compressed (zipped) Folder
databases.zip	Compressed (zipped) Folder
GenericFiles.zip	Compressed (zipped) Folder

- Finally, the backup gets extract to the external hard-disk from X-Ray Analyser.
- Open back the **OXSAS** application for sample analysing and put back in **Automatic Mode**

