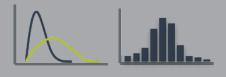




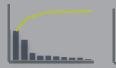
## **Introducing a New Banknote Series**

Thinking about introducing a new banknote series? Want to understand how your current banknotes perform before making any decisions?

DLR Analytics can be used in conjunction with a structured circulation trial to provide statistical analysis of your chosen coating specification with clear understanding into the potential benefits for your notes.



Now your new notes have been in circulation for some time, is it possible to find out how they are performing? DLR Analytics<sup>™</sup> is able to utilise robust statistical analysis to generate an understanding of note life, measureable feature performance over time and failure modes.



Using the analysis provided by DLR Analytics and having identified a soiling problem, what support is available to make decisions on the right durability features?

DLR Analytics is able to provide a deep dive into the performance of your banknotes. It can deliver predictive feature wear, failure modes, the impact of sorter thresholds on reissue levels and detailed forecasting amongst other things.





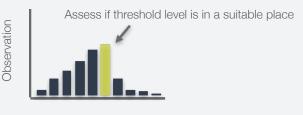
## Deep Dive into Data

Utilising data from sorters allows DLR Analytics to provide robust statistical analysis for the available detector data. This information can be used to identify the frequency in which banknotes fail for a particular factor. For example, if banknotes generally fail due to soiling it would be worth considering products which improve the soil resistance of your substrate to improve your note life. This is just one of many options for deep diving into your data.



## **Threshold Assessment**

DLR Analytics can help provide you with the ability to generate different fitness criteria scenarios and understand the potential financial benefits via note reissue levels. For example, if the threshold level for soiling was changed without impacting the visual appearance of the notes then you could reissue more notes into the market place rather than having to issue new notes. This will lead to an overall cost reduction in your note purchasing.



Threshold level

Want to know more? Get in touch with the team to discuss how DLR Analytics™ can help you email DLRAnalytics@delarue.com or call Doug Brooks on +44 (0)7471 216 131



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