



PRESS RELEASE

Teknek leads the way.

As one of the major contributors to the advancement of defect reduction Teknek has been invited to present a paper at this prestigious international conference. Details of the paper are shown below

Contamination in R2R Battery Manufacture

Sheila Hamilton

Teknek

Contamination, both ionic and particulate, is a major issue in the R2R manufacture of Lithium Ion batteries. Research has shown that there are many opportunities both within the manufacturing process itself and within the supply chain for contamination to be introduced into the process. This paper will outline the areas within the process which are sensitive to particulate contamination, highlighting the defects which contamination can cause, with special focus on safety critical defects. The paper will conclude by discussing the steps which can be taken to reduce contamination throughout the process resulting in higher yields.

Not only will Technical Director, Sheila Hamilton present a paper she will also chair the Battery session on Thursday May 30th.

This paper along with other key research findings are available at the Teknek Academy <https://teknek.com/teknek-academy/>