

SAFETY FIRST

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- SAFETY IS A BROAD TOPIC AND LINKED TO DIFFERING ACCEPTABLE LEVELS OF RISK
- AIRLINES HAVE INSTALLED SMS AND CONDUCT RISK ASSESSMENTS TO HELP IMPROVE SAFETY
- REGULATORY AGENCIES LIKE THE FAA EASA AND ICAO, HAVE PUBLISHED SMS GUIDANCE TO AIRLINES TO ASK FOR ASSESSMENTS ON THE VARIOUS CARGO FLOWN



Baseline Test of a 3.3mm Al sample with 25x 18650 Lithium batteries

Test stored energy = **307.5 Wh**

EV vehicle average useable battery size = **68,500 Wh**

This is only one of many SAFETY challenges we face daily

CARGO BUILDUP AND SHORING

BLAIR DUBOIS AND BOB ROGERS

SAFETY FIRST PANELISTS

- ALAN GLEN, MENZIES
- FRODE ERICKSON, NORDISK
- FRANK MUEHLENKAMP, JETTAINER
- ORLANDO GAETE, QATAR
- JURGEN NEUMAN, AIRBUS

WHAT IS THE LARGEST SAFETY CONCERN FACING OUR INDUSTRY?

AIRLINES CONDUCT SMS ANALYSIS, IS THIS SUFFICIENT CONSIDERING THE TOUCH POINTS ALONG THE ULD PATH?

DO WE ADEQUATELY EXTEND SMS TO GROUND HANDLERS, FORWARDERS, AND ULD OEMS?

WHAT CHALLENGES EXIST THAT PROHIBIT OR SLOW DOWN SAFETY IMPROVEMENTS?

WE HAD A GREAT DISCUSSION YESTERDAY ON SUSTAINABILITY,
DOES SUSTAINABILITY IMPACT SAFETY?

WHAT ARE THE CHALLENGES RELATED TO JUSTIFYING INVESTMENT
TO IMPROVE SAFETY?