

# 2018 AS 2809 UPDATE

General requirements  
Flammable liquids  
Compressed liquefied gases  
Toxic and corrosive cargoes  
Bitumen-based products  
Cryogenic liquids

- **2016**

- Feb - Submitted review proposal to Australian Standards.
- May - Proposal approved

- **2017**

- Oct - Reconstituted ME57 committee
- Dec - SME working groups commenced review of parts 1, 2 & 6

- **2018**

- Apr - Part 6 review completed
- Jul - Part 6 closed for public comment
- Aug - Parts 1 & 2 review completed

**Next**

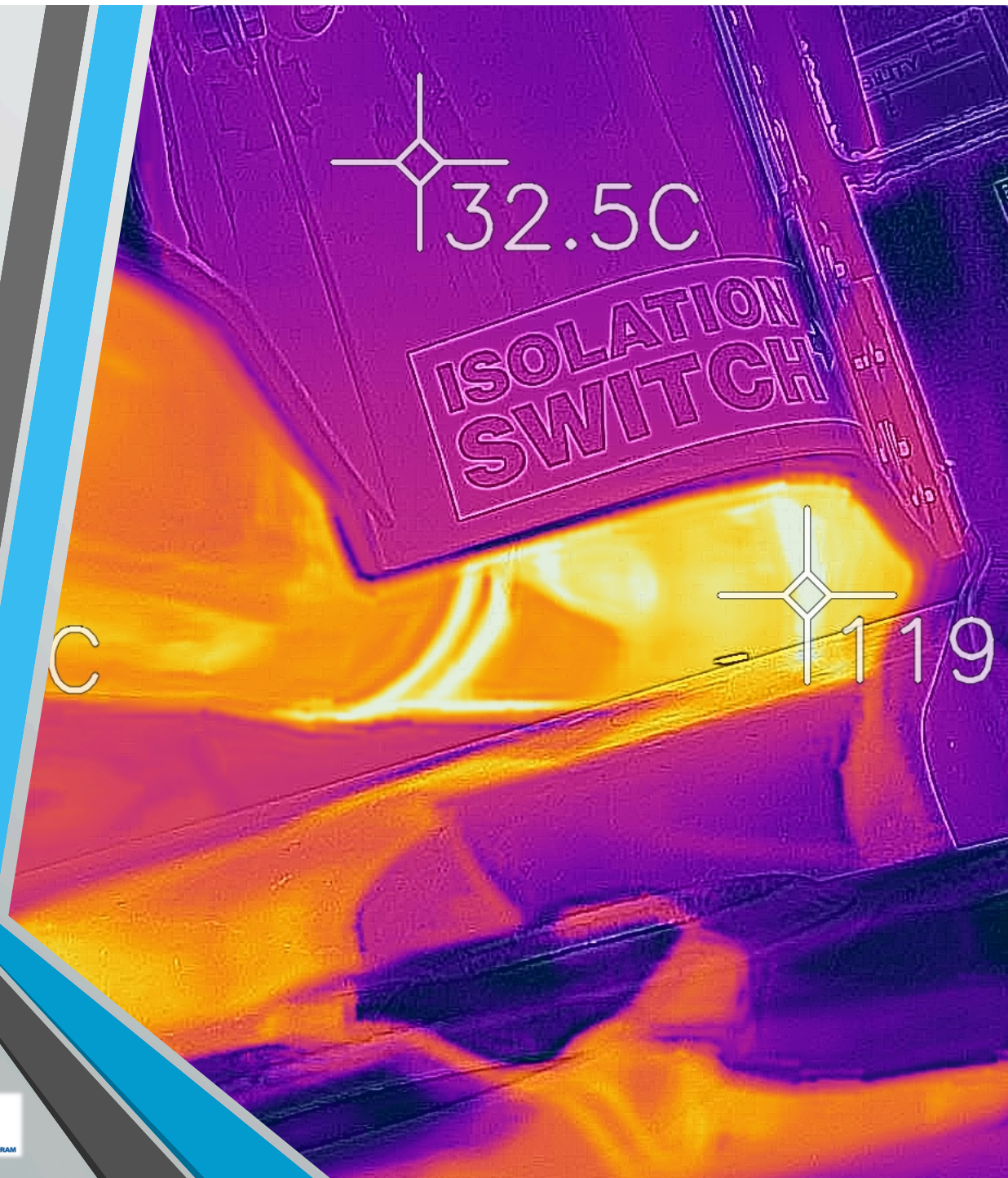
- Sept - Committee will review public comments on part 6  
- Working groups commence work on parts 3, 4 & 5
- Dec - Parts 1 & 2 closed for public comment

- **2019**

- Jan - SLP will commence development of industry guides
- Feb - Parts 3, 4 & 5 review completed
- May-Jun - Parts 1, 2 & 6 released

- **Document Definitions**
  - Improved, part 1 general requirements
- **Vehicle Exhausts**
  - What is hot? 180° auto ignition.
  - Exhaust discharge positioning
- **Shielding & Spillage Control**
  - Shield and deflector dimensions are more flexible
  - Components other than metal?
- **Electrical**
  - Increased flexibility and alignment with European regulations
  - ADR mandatory lighting requirements
  - Battery isolation switch advancements
  - In vehicle cabin electronics
- **Driveaway Protection**
  - The requirement for “No Air In Motion”
  - Manhole dimensions in accordance with AS 2865





- **Risks to change**

- How will our industry interpret changes within the standards?
- Understanding the compliance of vehicles built prior to the standards
- Commonality of understanding?

- **How can we avoid chaos?**

- Develop industry guides in the use of the new AS2809
- Support manufactures & fit-up specialists with examples of meeting compliance
- Provide industry information forums across the country, engaging with;
  - Manufactures & fit-up specialists
  - Transport operators
  - Maintenance providers
  - Fuel facility/terminal operators
  - Regulator & Industry assessors