




LG ESS Battery Division – RESU ESS Home Batteries	
Aspect	Details
Images	
Alert Number	2103-0025
Product Type	Electrical appliances and equipment – ESS Home Batteries
Product Identifiers	Affected products contain cells manufactured between March 2017 and September 2018. Model numbers supplied in UK include: RESU7H_Type R, RESU7H_Type C, RESU10H_Type R, RESU10H_Type C, RESU10, RESU3.3, RESU6.5, RESU13, EM048126P3S8, EM048126P3S7, EM048063P3S4, EM048063P3S5.
Product Description	Lithium-ion storage batteries installed as part of a residential energy solar panel system ('ESS Home Batteries'). The ESS Home Batteries are equipped with certain cells manufactured between April 2017 and September 2018, which are potentially linked to specific electrode manufacturing issues that could result in thermal instability resulting in an overheating incident.
Country of Origin	Republic of Korea
Counterfeit	No
Risk Level	Low
Risk Type	Fire
Risk Description	The ESS Home Batteries can overheat, presenting a risk of fire and emission of harmful smoke/vented gases. The product has been identified as presenting a low risk in accordance with the RAPEX risk assessment methodology.
Corrective Measures	LG ESS are replacing all potentially affected ESS Home Batteries. Further information on the recall can be found at the following link: https://www.lgessbattery.com/eu/home-battery/news-view.lg?blcSn=1257&devonTargetRow=1&devonOrderBy=&searchType=all&s Consumers and distributors affected by this replacement programme have been notified.
Online Marketplace	N/A
Notifier	Office for Product Safety and Standards