

## BEST PRACTICE

LOCATION: Asphalt/Coating plant      ARTICLE YEAR: 2021  
ACTIVITY: Production and Processing      COMPANY: FM Conway  
SUB ACTIVITY: Asphalt & coated stone      COMPANY LOCATION: Heathrow Asphalt plant  
BEST PRACTICE No: BP2084      COMPANY TEL: 0000  
COUNTRY OF ORIGIN:

### TITLE

Heathrow Asphalt Plant hot RAP modification

### ARTICLE

Entry 21142    Finalist    Fatal 1,3,4 and 5

The hot RAP system at Heathrow Asphalt Plant has historically suffered from blockages in the heated chute that transfers the material from the weigh hopper to the asphalt mixer.

Continually having to unblock the chute created a number of risks, such as the hot material and fumes from the mixer box, the manual handling of rods and scrapers.

The Heathrow team set up Big Risk group to consider the options and decided to make a significant change to the OEM design of the plant to eliminate the problem.

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