

# 香港環境卓越大獎

Hong Kong Awards for Environmental Excellence

## 銅獎 Bronze Award

製造業及工業服務

Manufacturing and Industrial Services



友盟建築材料有限公司

Alliance Construction Materials Limited

友盟建築材料有限公司於2018年改良了所有混凝土廠房的防塵設施，以符合最嚴格的環保要求。公司不但成功達到節能和減少碳排放的目標，更引進了廢棄混凝土回收設施，以及實施了不同工序，積極減少混凝土廢物量。

The Alliance Construction Materials Limited upgraded the dust control facilities in all concrete batching plants in 2018 with a view to meeting the most stringent environmental requirements. The Company has not only achieved the goals for energy saving and carbon reduction emission, but also introduced waste concrete recycling system and put in place a series of work procedures to actively reduce concrete waste.



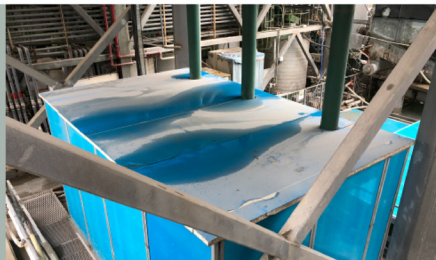
從日本引進新機械設施，方便把回收或殘留混凝土從攪拌車卸載，並加入添加劑再造成回收合成物。

Introducing the "Konjari" machine from Japan which allows the mixer trucks to unload the returned or residue concrete and turning it into recycled aggregate through mixing with additives.



與內地的石礦場擁有者合作，於石礦場實施環境管理系統，並推展石礦場修復或綠化計劃。

Partnering with quarry owners on the Mainland to implement environmental management system at the quarries and roll out quarry restoration or landscaping plans.



使用固定英泥泵代替安裝在英泥缸車上的英泥泵，提升混凝土廠的能源效益及空氣質素。

Using stationary cement pump instead of truck-mounted cement pump to enhance energy efficiency and air quality in the concrete batching plant.