

香港環境 卓越大獎

Hong Kong Awards for
Environmental Excellence

建造業

Construction Industry



Gammon – Kaden SCL 1111 Joint Venture

金獎
Gold Award

金門 – 基利沙中綫1111聯營

Gammon – Kaden SCL 1111 Joint Venture

港鐵沙中綫工程合約編號1111：紅磡站鐵路隧道建造工程

MTR Shatin to Central Link (SCL) Contract No. 1111: Hung Hom North Approach Tunnels

金門 – 基利沙中綫1111聯營的工程團隊透過創新環保設計、前期工程規劃及技術配合，達至「多一點綠色設計，少一點資源浪費」。

With innovative environmental designs, adoption of well-planned pre-event planning and collaboration with advanced technology, Gammon – Kaden SCL 1111 Joint Venture's (GKJV) project team achieves "Green Design, Waste Less".



利用循環再用的貨櫃及廢鋼建造「組合式灌漿台」平台。
Building "Modular Grouting Platform" with recycled containers and scrap steels.



「行車天橋保留設計方案」免除拆卸天橋及重置工程，避免產生建築廢料及減少建築物料需求量。

The "Bridge Saving Design" relieved the demolition and reconstruction work of bridges. Creation of construction waste was avoided and demand of construction materials was reduced.

以「活動模板方式」建造橋座隔音罩，減少木材廢料。
Adopting travelling formwork during construction of noise barrier to reduce timber waste.