

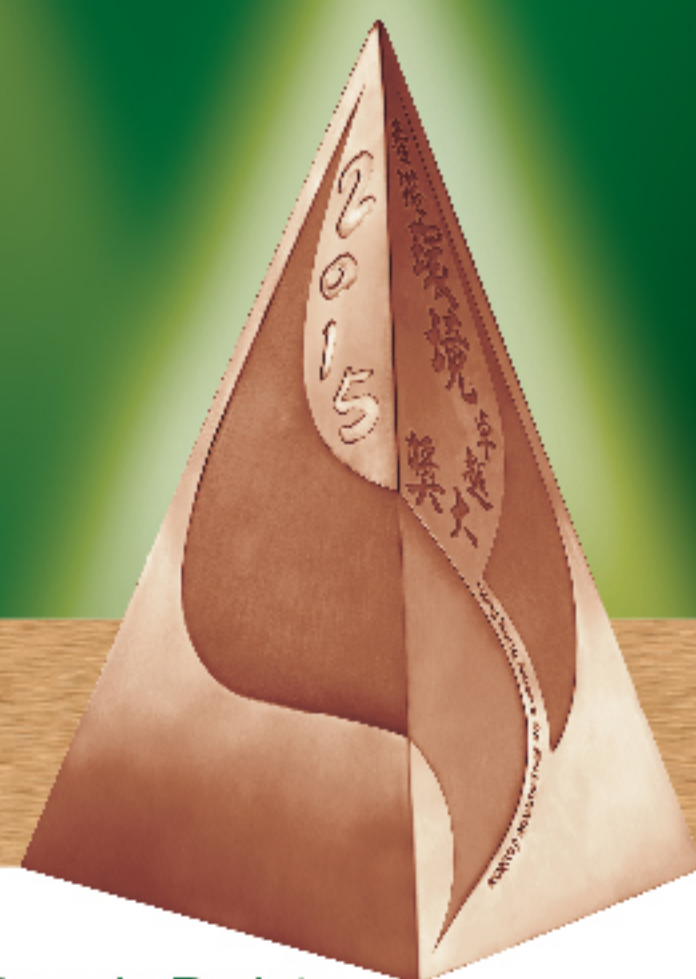
香港環境卓越大獎

Hong Kong Awards for Environmental Excellence

建造業

Construction Industry

銅獎 Bronze Award



GRANDS PROJETS

Vinci Construction Grands Projets

港鐵沙中線工程合約編號1103 -

顯徑至鑽石山站鐵路隧道

MTR Shatin to Central Link Contract 1103 -

Hin Keng to Diamond Hill Tunnels

Vinci Construction Grands Projets透過檢視及修改隧道設計，減低工程對環境的影響。為進一步減少工程產生的廢棄物，挖掘出來的物料及泥漿會經由泥漿處理廠處理，以便循環使用。

Vinci Construction Grands Projets has reviewed and modified the tunnel design to minimise the impact to the environment. To further reduce the waste generated from the project, all excavated materials and slurry are processed by a treatment plant for reuse and recycling.



修改隧道管道設計從而縮減隧道橫切面積，減少挖掘量。

Altering tunnel design to reduce the size of tunnel cross section and excavation volume.



在顯徑及鑽石山工地興建大型隔音罩以減少對附近居民的滋擾。

Constructing immense noise enclosures at Hin Keng and Diamond Hill site to reduce disturbance to residents nearby.



在工地收集及重用經處理的廢水。

Wastewater collected and processed by a treatment plant will be reused on site.