

**KSTRONG**<sup>®</sup>  
UNRIVALED SAFETY.

**KS GROUP**

**CASE STUDY**

**ANTON MAITREYA RELIGIOUS PARK**

案例研究

安東彌勒宗教公園



**WORK AT HEIGHT SAFETY ENHANCEMENT**

**IMPAXX AFF4000 STANDING SEAM ROOF LIFELINE SYSTEM**

高處作業安全提升



**Client** : Anton Maitreya Religious Park  
**Project name** : Work-at-Height Safety Enhancement  
**Products used** : IMPAXX AFF4000 Standing Seam Roof Lifeline System  
**客戶** : 安東彌勒宗教公園  
**專案名稱** : 屋頂作業墜落防護  
**使用產品** : IMPAXX AFF4000 立縫型金屬浪板屋頂水平母索系統

## Background / 背景

Anton Maitreya Religious Park is located in Hsinchu, Taiwan. Anton Maitreya monasteries not only have social enlightenment functions such as culture, education, charity and evangelism, but also serves as a beacon that leads the general public towards a virtuous life, giving citizens a new place to spend their holidays.

Anton Maitreya monasteries not only have a majestic appearance but are also compliant to safety requirements. In order to ensure that cleaning staff work safely at heights, KStrong AFF4000 horizontal lifelines were installed on the monasteries pitched roofs thus enhancing the safety for fall protection when staff are working on the roof.

安東彌勒寺宗教公園位於台灣新竹。安東彌勒寺不僅承擔著文化、教育、慈善、傳教等社會教化功能，更如同燈塔般引領民眾走向有德行的生活，為民眾提供新的度假場所。

安東彌勒寺不僅外觀雄偉，而且符合安全要求。為了確保負責清潔屋頂的工作人員在屋頂作業時的安全，寺院屋頂安裝了KStrong AFF4000水平母索，安裝防墜設施避免工作人員在屋頂作業時發生墜落意外。



## Requirement / 客戶需求

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To mitigate and control the identified hazard, the monastery determined it necessary to install horizontal lifelines for pitched metal roofs. The horizontal lifeline system on the pitched metal roof needed to adapt to the unique profile with a wide standing seam.

The lifeline design and installation had to conform to international standards as required in EN795:2012 and CENTS 16415. As well the lifeline had fit to the roof profile of standing seam profile and the installation must be carried out safely for standard heights safety protocol and the installer had to be certified and competent.

為了有效控制墜落風險，安東彌勒寺決定在寺院的金屬浪板屋頂上安裝水平母索。安東彌勒寺金屬浪板屋頂採用立縫型金屬浪板，故其水平母索系統需要能夠安裝在其立縫型金屬浪板。

母索的設計和安裝必須符合 EN795:2012 和 CENTS 16415 的國際標準。此外，母索必須與立縫型金屬浪板的型式相匹配，並且安裝人員必須持有相關認證並具備資格且必須按照標準安全步驟進行母索安裝。

## KStrong Solution / KStrong解決方案

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KStrong has many solutions for horizontal and vertical lifeline systems to meet all different requirements. AFF4000 IMPAXX Standing Seam series which can be adjusted to the wide profile of the standing seam as required was chosen and it is also certified to EN795:2012 and CENTS 16415 as type A & C anchor.

KStrong used a local certified installer with a professional and competent installation team that met all the safety requirements of Anton Maitreya monasteries.

KStrong 提供多種水平和垂直母索系統的解決方案，以滿足各種不同的需求。我們選擇了 AFF4000 IMPACT 立縫型金屬浪板系列，該系列可根據立縫的間距進行錨點底座夾具位置的調整，並已通過 EN795:2012 和 CENTS 16415 Type A 和 C 型的認證。

KStrong 聘請了經過訓練且認證授權的安裝人員，安裝團隊不僅專業且能力出眾，完全符合安東彌勒寺對安全的要求。



## About KStrong / 關於KStrong

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The founders of KStrong have been successfully manufacturing personal protective equipment globally for over 25 years. With the support of a large team of highly experienced research and product development specialists along with global manufacturing facilities, KStrong is poised to become the preeminent brand of choice for personal protective safety products. KStrong takes pride in assuring careful measures to ensure all products meet applicable government codes and professional standards, such as EN, AS/NZS and ANSI. We look forward to helping your company protect its most valued possession, its workers!

KStrong 在全球生產個人防護裝備經驗超過 25 年。憑藉著經驗豐富的研發和產品開發團隊、以及遍佈全球的生產基地，KStrong 有望成為個人防護安全產品的首選品牌。

KStrong 採取嚴謹的態度及措施，確保所有產品符合政府法規和專業標準（例如 EN、AS/NZS 和 ANSI）的要求而自豪。我們期待能夠奉獻心力，為貴公司保護其最寶貴的資產-員工！







***KS GROUP***

KStrong Asia Pacific

Contact E-mail : [customercare@kstrongasia.com](mailto:customercare@kstrongasia.com)

[www.kstrong.com/asia](http://www.kstrong.com/asia)

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