IP電話技術日趨成熟走向普及
思科系統首推『IP電話應用程式設計比賽』

今日IP電話技術

早期Internet時代已過，網絡技術已經迅速發展至無線化、物聯網、自動化等領域。IP電話技術是早期的網路通訊工具，現在IP電話技術已經深入各類應用場景，如家庭、商場、學校等。IP電話技術具有以下優點：

1. 業務靈活：支持各種通訊應用，如語音、視頻、數據等。
2. 成本節省：無需傳統的電話線路，降低開支費用。
3. 網絡整合：整合傳統電話系統和網際網路，實現資源共享。
4. 服務品質：提供高品質的通話服務。

IP電話應用程式設計比賽

比賽目的：思科系統過去多年致力於推廣IP電話技術，希望透過設計比賽，培養更多具備技術實力的年輕人，進一步推廣IP電話技術。

比賽規則：比賽內容包括應用程式設計、系統架構設計、網際網路整合設計等。

參賽資格：本次設計比賽開放給全球各領域的學生、教師、開發者和企業參與。

徵選流程：比賽將經由初選、複選、決選三個階段完成，最後將由專家評審團評選出優秀作品。

評審標準：評審標準主要從技術創新、應用價值、市場前景等角度進行評估。

獎項設置：獎項設置將由思科系統提供，包括實際的技術支援、技術培訓等。

報名方式：凡符合參賽資格者可於指定日期前提交參賽資料，並透過網路完成報名程序。

報名截止日期：即將於近日公布，請密切留意相關公告。

感謝參與，預祝各位佳績！

思科系統香港

IP電話應用程式設計比賽

如果你有創造力，有技術實力，想展現你在IP電話應用程式設計的能力，那麼現在正是你大展身手的時候！立即參加『IP電話應用程式設計比賽』，展現你的技術實力，獲取夢想中的機會！

比賽資格：所有具備技術實力的學生、教師、開發者和企業皆可參加。

比賽規則：比賽規則主要包括技術創新、應用價值、市場前景等。

徵選流程：比賽將經由初選、複選、決選三個階段完成，最後將由專家評審團評選出優秀作品。

評審標準：評審標準將從技術創新、應用價值、市場前景等角度進行評估。

獎項設置：獎項設置將由思科系統香港公司提供，包括實際的技術支援、技術培訓等。

報名方式：凡符合參賽資格者皆可於即日起提交參賽資料，並透過網路完成報名程序。

報名截止日期：即將於近日公布，請密切留意相關公告。

感謝參與，預祝各位佳績！

思科系統香港

IP電話應用程式設計比賽
Cisco plan opens IP telephony to SAR designers

Brien Perez

Networking giant Cisco Systems is putting the future of the Hong Kong’s Internet telephony market in the hands of local systems designers.

Yesterday, in what it claims is a first for the Asia-Pacific telecommunications industry, a contest involving the design and building of advanced communications services based on Internet protocol for a key Hong Kong business was launched.

IP telephony refers to communications services over the Internet rather than the public switched telephone network.

The managing director of Cisco’s Hong Kong operations, Errol Chan, said its IP phone services competition provided a unique opportunity for students and IT professionals to help build these new services and raise public awareness on the benefits of IP telephony.

“This technology is the future of communications and those who participate in this contest will have the chance to influence the wider adoption of IP telephony services in Hong Kong,” he said.

The Hong Kong Institute of Vocational Education (IVE) helped Cisco launch the contest. Other organisations backing the competition include the Hong Kong Information Technology Federation, the Internet and Telecom Association of Hong Kong and the Institute of Electrical Engineers in Hong Kong.

By combining voice, video and data traffic on a single network, IP telephony can bring significant cost savings and productivity gains,” Mr Chan said.

It also opened a wide range of applications.

Cisco, which cornered 77 per cent of the regional market for IP telephony gear, found the deployment of IP telephony was being driven by the global expansion of companies and their need for wider communications capabilities to support that growth.

It forecast a steady decrease in regional demand for traditional voice-only PBX equipment.

Last year, demand for IP telephony services picked up in both the mainland and Hong Kong. Frost & Sullivan estimates show mainland IP PBX sales reached US$5.6 million, while sales in Hong Kong were US$2.92 million.

Cisco has divided the IP services design contest into two divisions: an open category for IT professionals and a student category. Winners of each group receive HK$10,000 cash:

Registration for the competition, at Cisco.com/hk/ipp, opens on October 22.

On January 20, the winners of the IVE will provide a qualified panel to review and test contest programs before final design submissions are made on January 22.

The results will be announced on January 24.