

OPERA 是甚麼？

What is OPERA?

OPERA 是一個開放式多媒體資訊交換平台；得到香港特別行政區工業署之創新及科技基金所贊助，香港中文大學訊息工程系於一九九九年年初開始發展該平台，以提高互聯網多媒體資訊傳送之質素及簡化用者介面。

此外，該平台更可透過支援自動頻寬選擇及自動編碼選擇等技術去提高互聯網供應商管理多媒體資訊之效率及靈活性。

OPERA - An Open Platform for Multimedia Resource Exchange is a next-generation platform for multimedia content delivery over the Internet. Sponsored by HKSAR Industry Department's Innovation and Technology Fund. The Department of Information Engineering at The Chinese University of Hong Kong has initiated research and development of innovative tools and systems to enhance the quality of service in delivery multimedia content in today's and tomorrow's Internet.

The goal of HKCL is to develop standards and open software tools specifically designed to improve the management and delivery of multimedia information such as audio, video, and high-resolution images. The resultant platform not only facilitates Multimedia Content Providers and Internet Service Providers, but also present a much more friendly and intuitive user-interface to Internet users.



Department of Information Engineering
The Chinese University of Hong Kong