

".hk" and ". 香港 " Registration

「.hk」及「. 香港」註冊

HKIRC's key mandate is to provide top-quality ".hk" and ". 香港 " domain registration services for the Internet community.

香港互聯網註冊管理有限公司 (HKIRC) 的主要任務 是為互聯網社群提供優質的「.hk」及「. 香港」域 名註冊服務。

Types of ".hk" and ". 香港 " Domain Names

The types of domain names available for registration are the same as in the previous year. We have two types of ".hk" and ". 香港 " domain Names: specific and generic.

The table below illustrates the types and numbers of ".hk" and ". 香港 " domain names registered as of 31 December 2023:

「.hk」及「. 香港」域名類別

可供註冊的域名在種類上與去年比較並無任何變化,本公司把「.hk」及「.香港」域名劃分為專用域名及通用域名兩大類。

下表是「.hk」及「. 香港」域名所涵蓋的類別,以及截至 2023 年 12 月 31 日止的註冊數量:





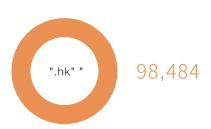
| O ".com.hk" |
|--|
| O ".edu.hk"2,615 |
| O ".gov.hk"788 |
| O ".idv.hk"955 |
| O ".net.hk" |
| number of the state of the stat |

| ○ 「. 公司 . 香港」30,56 |
|--------------------|
| ○ 「. 教育. 香港」1,524 |
| ○「. 政府. 香港」483 |
| ○「. 個人. 香港」89 |
| ○「. 網絡. 香港」115 |
| ○ 「. 組織 . 香港」2,740 |

Generic domain ".hk"

".nk"

通用域名 「. 香港」



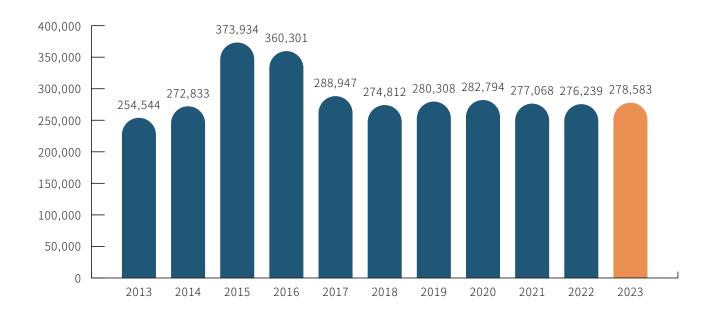


Total Registrations

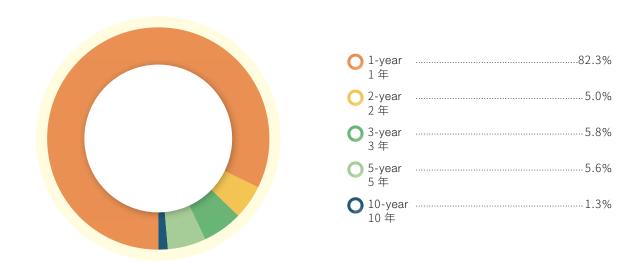
The total number of ".hk" and ". 香港 " domain name registrations was 278,583 in 2023 - a slight increase from the previous year. The overall ".hk" and ". 香港 " domain number has maintained a growth momentum across the last ten years.

註冊總數

「.hk」及「. 香港」域名於 2023 年度的註冊總數 為 278,583, 較去年輕微上升,反映出整體域名註 冊總數在過往十年內一直保持良好增長動力。

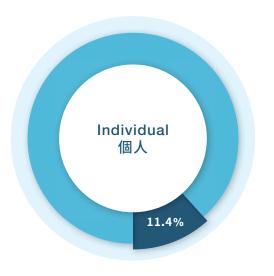


Domain Renewal in 2023 (by Renewal Year Term) 2023 年域名續期(按續期年期)



2023 Domain Holder Type (by Percentage) 2023 年域名持有者類別 (按百分比)





2023 Registrar Market Share

2023 年註冊商市場佔有率







DNSSEC Validation % Among APAC Regions

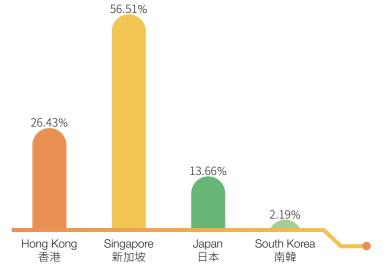
SSince the HKIRC officially announced the signing of "Domain Name System Security Extensions" (DNSSEC) for ".hk" and ". 香港" domain names in May 2017, Hong Kong has been maintaining as one of the leading DNSSEC-deployed regions in APAC with a DNSSEC validation rate of 26.43% (as of early January 2024), contributing to a secure, stable and interoperable environment for both local and global Internet communities.

DNSSEC is a crucial security measure that adds an additional layer of protection to the DNS lookup and exchange processes. By implementing digital signatures, DNSSEC enhances the authentication process within the DNS infrastructure. Unlike signing DNS queries and responses themselves, DNSSEC focuses on signing the actual DNS data, thereby ensuring its authenticity and integrity. This robust security mechanism serves as a safeguard against various cyber attacks, including DNS spoofing, man-in-the-middle attacks, data modification, and cache poisoning. These attacks involve malicious actors redirecting queries to unauthorised domains. By leveraging DNSSEC, organisations and individuals can confidently access websites that have not been tampered with, thereby guaranteeing the legitimacy of their online interactions. It is highly recommended for any entity that prioritises the security and integrity of their DNS data.

亞太地區 DNSSEC 驗證率比較

自 2017 年 5 月 HKIRC 正式宣布為香港地區域名「.hk」及「. 香港」簽署「域名系統安全擴充」(DNSSEC) 以來,香港的 DNSSEC 驗證率一直於亞太區內保持名列前茅。 截至 2024 年 1 月上旬,香港的 DNSSEC 驗證率達 26.43%,為本地及國際互聯網社群提供一個穩定、互通的網絡環境。

DNSSEC 是一項重要的安全措施,它為域名系統查詢和交換程序增添了額外的保障。透過實施數位簽名,DNSSEC 增強了域名系統基礎設施內的身份驗證流程。有別於簽署域名系統查詢和回應,DNSSEC 專注於簽署實際的域名系統數據,從而確保其真確度和完整性。這種強大的安全機制可以防範各種網路攻擊,包括域名系統欺騙、中間人攻擊者的查詢重新導向到未經授權的網域。透過利用 DNSSEC,組織和個人可以放心地訪問未被篡改的網站,從而確保在線上互動能合法進行,強烈建議優先考慮域名系統資料安全性和完整性。



| O Hong Kong 香港 | | 26.43% |
|--------------------|---|--------|
| O Singapore 新加坡 | | 56.51% |
| O Japan 日本 | | 13.66% |
| South Korea | a | 2.19% |

Registrar Accreditation Programme

Registrar Accreditation Programme was launched in 2011, with an aim to encourage fair competition, enabling more choices to customers and ultimately increase the number of ".hk" and ". 香港" registration uptake. Customers are free to choose their preferred registrar who is able to offer one-stop Internet services to meet their specific needs. In 2023, there were a total of 39 registrars, including 12 from local Hong Kong market, 7 from Asia, and 20 from other regions.

註冊服務商認可計劃

註冊服務商認可計劃於 2011 年推出,旨在鼓勵公平競爭、為客戶提供更多選擇,期望促進「.hk」及「.香港」域名註冊量提升。客戶可按各自需要、自由選擇合適的註冊服務商所提供的一站式服務。 於 2023 年,HKIRC 認可的註冊服務商共有 39 家,當中 12 家為本地註冊服務商、7 家來自亞洲、20 家來自其他地區。

Registrar Awards

2023 Best Registrar Performance Award

Gold SPEEDY GROUP CORP. LIMITED

Silver CSC Corporate Domains, Inc.

Bronze UDOMAIN WEB HOSTING COMPANY LIMITED

註冊服務商獎項

2023 最佳註冊服務獎

金獎 環速集團有限公司

銀獎 CSC Corporate Domains, Inc.

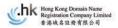
銅獎 通域存網有限公司

Registrars in Hong Kong 香港註冊服務商

























Registrars outside Hong Kong 香港以外的註冊服務商





















































