



TWNIC Current Status Update

APTLD Taipei Meeting
2008/02/25



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About TWNIC

- TWNIC, Taiwan Network Information Center, is a non-profit organization in charge of the .tw domain name registration and IP address allocation in Taiwan.
- Established in December 1999 and delegated by DGT (Directorate-General of Telecommunication) of MOTC (Ministry of Transportation and Communications) as the registry of .tw ccTLD.



Our Missions

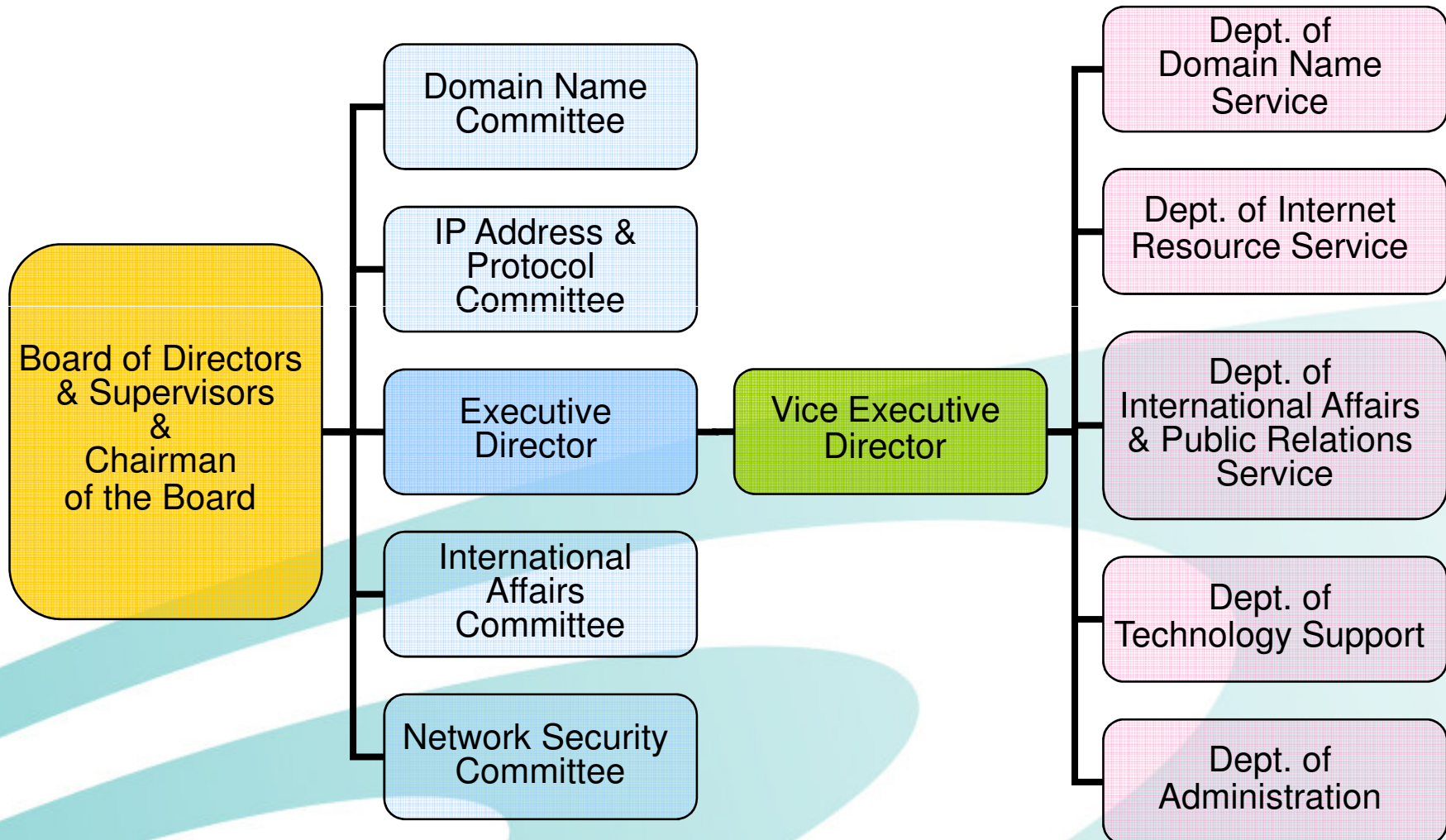
- Providing Internet services, including domain name and IP/ASN registration and management, as well as directory and database access;
- Promoting Internet business and sharing of network resources;



Our Missions (2)

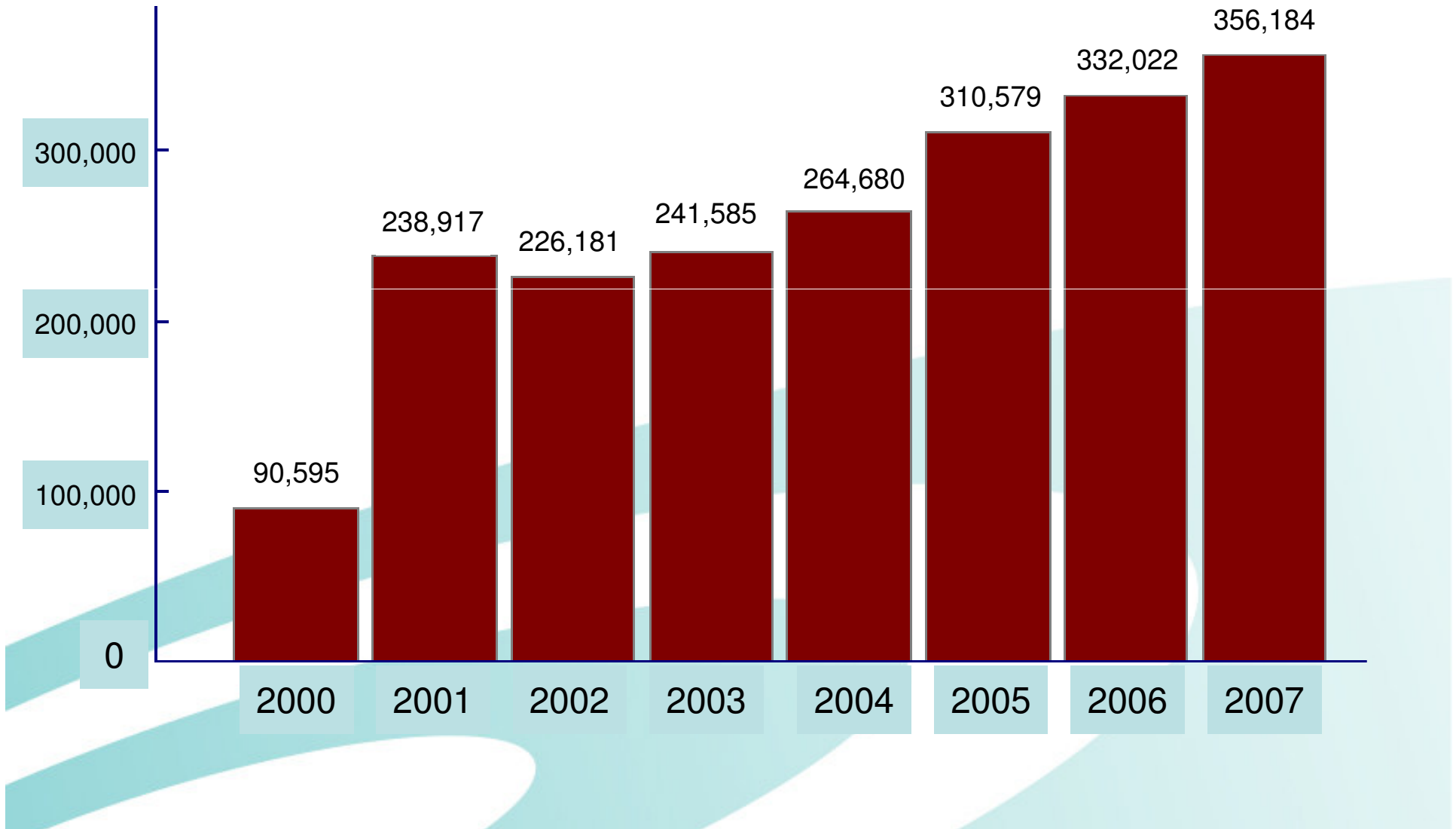
- Coordinating and facilitating activities and cooperation between national and international Internet-related organizations;
- Assisting the industry in the promotion of nationwide Internet use, and coordinating the exchange and integration of Internet information services.

Structure





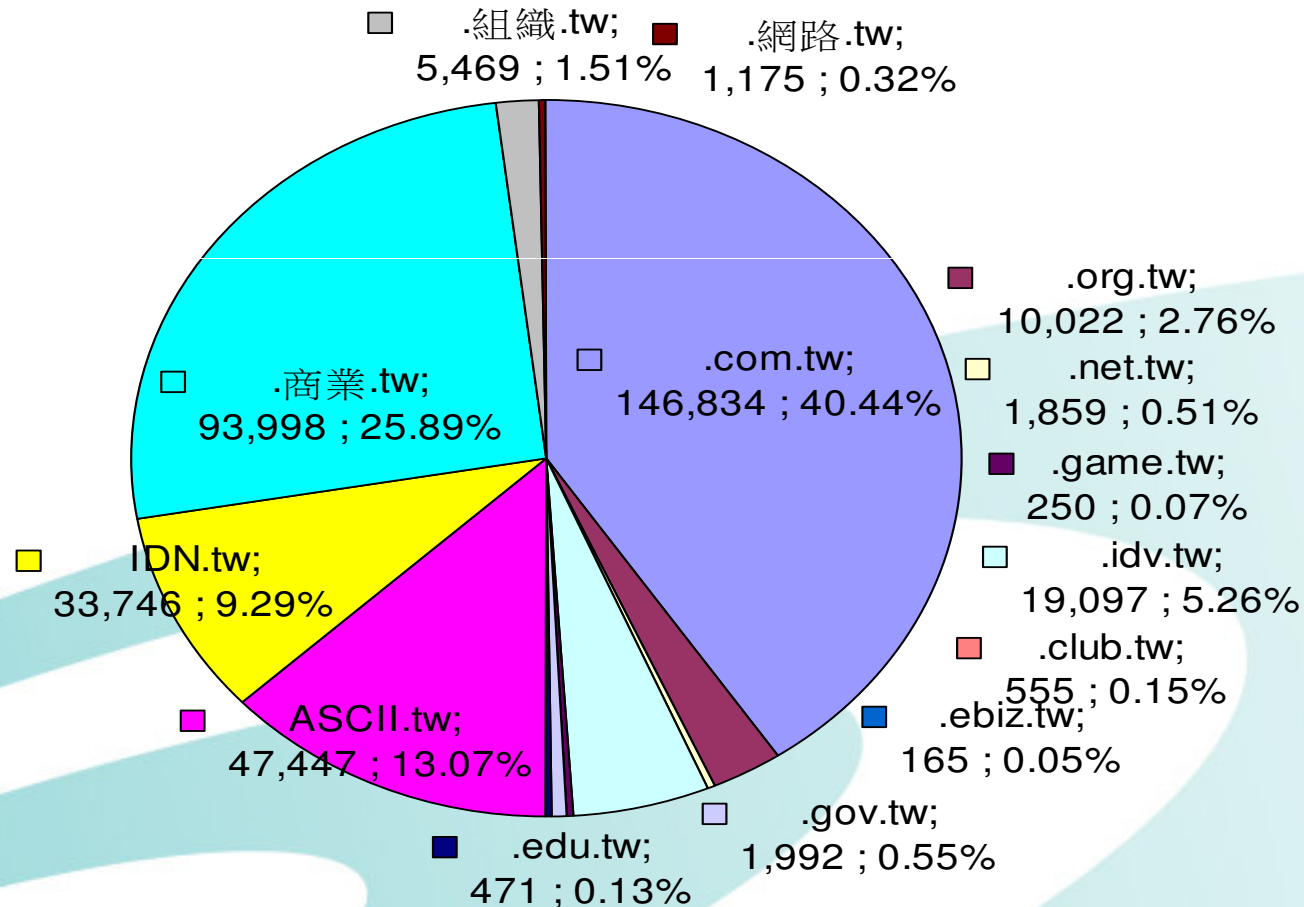
.tw Domain Name Registration



.tw Domain Name Registration (2)

各類別域名總數分佈-2008年1月

Total: 363,080筆





.tw Domain Name Promotion (2)

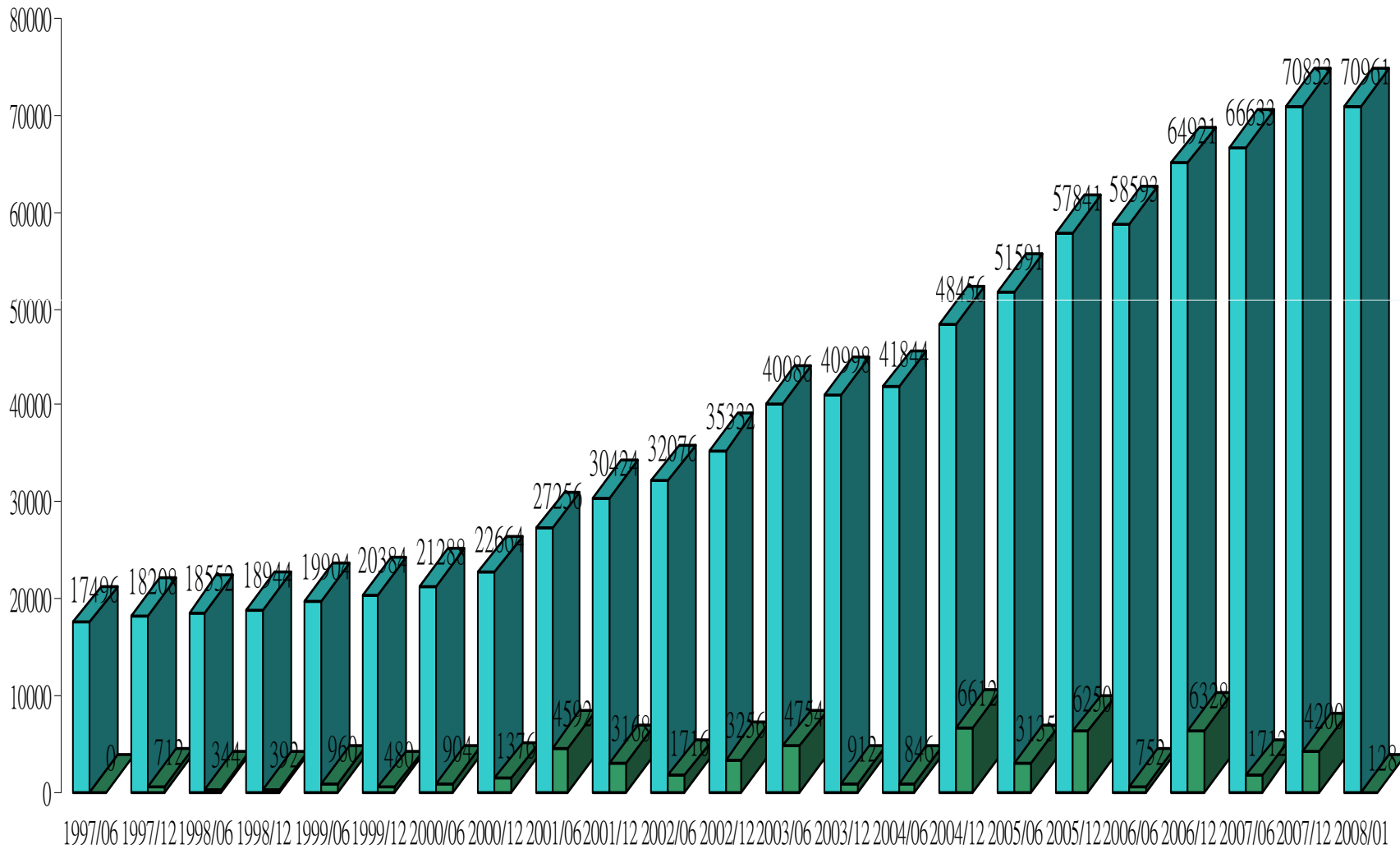
- Recent .tw Domain Name Promotion Campaign and Service
 - .tw Page Parking e-Service
 - NetKing .tw website design contest
 - Consultation and experience sharing
 - .tw DN club and member gathering
 - Domain Name & Brand protection for SME
 - Chinese IDN promotion
 - i-Email system testing



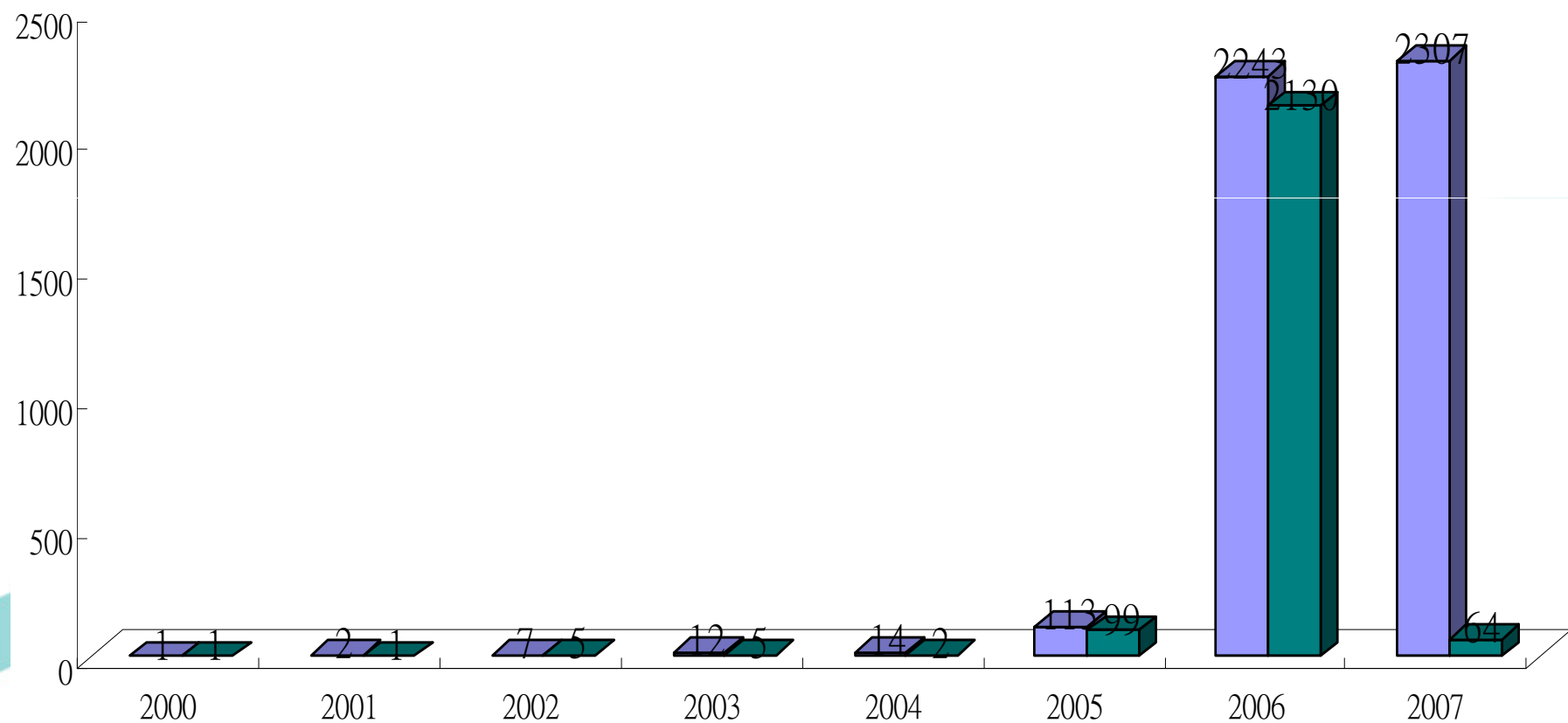
IP Address Services

- IP Address Allocation (as of January 2008)
 - ISP: 67
 - IPv4 address (/24): 70,961
 - IPv6 address (/32): 2,307
- ASN : 106
- Taiwan Internet Connection Bandwidth:
186,443 Mbps

IPv4 Address (/24)



IPv6 Address (/32)





TWNIC Plan in 2008

- Focus on individual and SME to promote .tw
- Establish Island-wide IPv6 network, and v4/v6 commercial network
- Enhance .tw DNS Security
- IDN testing and promotion
- International collaboration



Thank you!

A large, abstract graphic in a light teal color, consisting of several overlapping, curved shapes that resemble stylized waves or a modern logo element, positioned in the lower half of the slide.