1. Basic information

Name	Taipei Exchange
Location of headquarters	15F., No. 100, Sec. 2, Roosevelt Rd., Zhongzheng Dist., Taipei City
Year established	1994
Primary scopes of service	Helping emerging small-to-medium-sized and micro-enterprises primarily in the high-tech industry, and the innovation and creativity industry to become listed and raise funds. Operating the market trading business of diverse instruments, such as stocks, bonds, ETFs, ETNs, call (put) warrants, and over-the-counter derivatives, including centralized trading and negotiation features.
Primary market	Taiwan
Business locations	Guting Office, Taipei City Banqiao Office, New Taipei City Banqiao Server Room, New Taipei City Taichung Remote Backup Server Room, Taichung City
Number of employees	287 persons
Total assets	NT\$18.576 billion



2. History

Taipei Exchange

Taiwan's over-the-counter (OTC) market took shape with the Taiwan Securities Association since February 1988. The Ministry of Finance subsequently decided in 1993 to establish TPEx, a non-profit institution, to formalize and strengthen Taiwan's capital market and specifically the OTC market. TPEx was established in accordance with the Securities and Exchange Act on July 27, 1994, and became officially operative on November 1. The initial funds were joint donations from the Taiwan Stock Exchange (hereinafter as TWSE), the Taiwan Securities Association, and the Taiwan Depository & Clearing Corporation (hereinafter as TDCC). The competent authority is the Financial Supervisory Commission (hereinafter as FSC).

1994~1999

Starting

- 1994/11 TPEx formally established
- · 1994/12 Electronic trading system (for the main board) formally launched
- 1995/11 TPEx Capitalization Weighted Stock Index formally announced
- 1996/5 Regulations Governing Implementation of the Market Surveillance System for Securities Traded on the TPEx promulgated
- · 1996/7 TPEx trading opened to foreign investment
- 1998/12 Launched Administration of the Joint Responsibility System Clearing and Settlement Fund
- 1999/1 Margin trading launched
- · 1999/8 TPEx block trading system rules published and implemented

2000~2004

Growing

- · 2000/7 Electronic Bond Trading System (EBTS) launched for outright trading
- · 2002/1 Established the Emerging Stock Market
- · 2002/5 Joined IOSCO as an affiliate member
- · 2002/8 Officially launched the "Market Observation Post System (MOPS)"
- · 2003/3 Launched call (put) warrants
- · 2003/9 Emerging Stock Computerized Price Negotiation and Click System introduced

2005~2009

Maturing

- ·2005/3 Bond Repo Trading Platform launched (integrated into the Electronic Bond Trading System)
 - •2005/10 Obtained ISO 9001 quality management system certification
 - ·2006/11 First foreign currency-denominated bond launched

·2006/11 Obtained ISO 27001 information security management system certification

- ·2007/3 Derivatives trading system introduced
- ·2009/5 First registration of shares as emerging stock by a foreign enterprise

·2009/11 Launched system for trading of foreign government bonds

2010~2014

Expanding

- 2010/4 Became WFE Affiliate Member
- · 2010/4 Launched "TPEx 50 Index" and "Taiwan Treasury Benchmark Index"
- · 2010/6 First primary listing of shares by a foreign enterprise on the TPEx
- · 2010/12 Information Platform for the Chain of Industrial Value Creation formally launched
- 2011/1 TPEx 50 ETF and Taiwan Government Bond ETF listed on the TPEx
- · 2011/2 First TPEx listing of TDRs of a foreign enterprise
- 2011/10 Gain a full membership in WFE
- · 2012/10 Obtained ISO 20000 information service system certification
- · 2013/3 First Renminbi-denominated bond launched, named Formosa Bond
- 2013/4 Gain a full membership in AOSEF
- 2013/9 Joined CCP12 as a member
- · 2013/9 Obtained BS10012 personal data management system certification
- · 2014/1 Launched the "Go Incubation Board for Startup and Acceleration Firms (GISA)"
- 2014/5 Launched TPEx Labor Employment 88 Index
- 2014/8 Launched TPEx Compensation Index
- 2014/10 Launched listed open-ended funds platform
- 2014/11 Launched IRS early unwind system
- 2014/12 Launched IRS trading system platform

2015~2019 2020~2024

Deepening

• 2015/1 Officially launched the

· 2015/4 Launched "Equity

Securities Firms" business

· 2016/9 Launched gold war-

· 2017/5 First batch of green

· 2018/3 Awarded "Green

Bond Pioneer Exchange intro-

ducing new listing guidelines

• 2019/3 Launched "TPEx 200

· 2019/6 Permitted the issu-

ance and listing of Sukuk (Is-

lamic fixed-income securities)

• 2019/9 Recognized by US SEC

as designated offshore secu-

· 2019/4 First 3 ETNs listed

Crowdfunding Conducted by

gold trading platform

rants

bonds listed

in 2017"

Index"

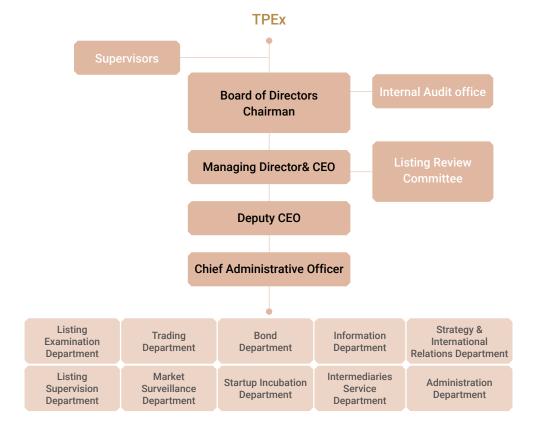
rities market

Leaping

- 2020/1 Announced the regulations governing Security Token Offerings (ST0)
- 2020/3 Adopting continuous trading
- · 2020/6 TIP TPEx ESG Index introduced
- · 2020/10 Established the Sustainability Bond Market
- 2020/10 Adopting Intraday odd lot trading
- · 2020/12 Obtained ISO 22301 business continuity management system certification
- 2021/5 Established the Social Bond Market
- 2021/5 Sustainable Bond Market launched
- 2021/6 Adopting Market Maker and Liquidity Provider Programs
- 2021/7 Pioneer Stock Board (PSB) established
- 2022/7 Sustainability-Linked Bonds market launched
- 2022/9 Launched TIP TPEx ESG 30 Index

3. Organizational Structure

The Board of Directors is the highest governance body. The Chairman convenes and serves as the chairman of the meeting. The Board of Directors is composed of 15 members and has 5 supervisors to supervise its operation. TPEx has one Managing Director& CEO who manages organization business in accordance with the business policies decided by the Board of Directors, while one or two Deputy CEOs along with one Chief Administrative Officer assist the Managing Director& CEO in handling business. TPEx has 10 business departments including the departments for Startup Incubation, Listing Examination, Listing Supervision, Trading, Market Surveillance, Bond, Information, Intermediaries Service, Administration, Strategy & International Relations as well as an Internal Audit Office that reports directly to the Board of Directors. Please refer to the official website of TPEx for the main business of each department. (https://www.tpex.org.tw/web/about/introduction/organization.php?l=en-us)



4. Core Businesses

As one of the major pillars in Taiwan's securities market, TPEx aims to promote economic development. In support of government economic policies, TPEx endeavors to foster Taiwan's local characteristic enterprises, develop new products, boost market turnover, and actively engage in exchanges and cooperative programs with other capital markets to expand the business. Today, after years of steady growth and development, TPEx is now a highly unique provider of financial products and trading services in the international market.

Under the strategic goal of building a multi-functional and multi-tiered full-fledged exchange, TPEx has strived to become a service center for corporate financing and financial products trading, and has remained dedicated to fostering emerging and high-tech industries, creative industries, small and medium enterprises, and micro-enterprises by providing a viable channel for public listing and capital raising. TPEx has also endeavored to grow into a multi-functional market that offers platforms for both centralized trading and over-the-counter negotiated trading of a wide variety of products, including stocks, bonds, warrants, ETFs, ETNs, and derivatives to meet the diverse trading needs of investors.



TPEx Trading Services and Financial Products

TPEx Market	Centralized Computer Bidding System	TPEx Listed Securities	 TPEx Main Board Stocks Taiwan Depository Receipts (TDR) Convertible/exchangeable corporate bonds Call (put) warrants Exchange-Traded Funds(ETFs) Exchange-Traded Notes (ETNs) 	
		Emerging Stock Market - Pioneer Stock Board (PSB) Emerging Stock Market - Emerging Stock Board (ESB)		
	System Negotiated Transaction	Listed Open-Ended Funds		
		Gold		
	System Negotiated Transaction and OTC Negotiation	Bonds	 Government bonds Corporate bonds International bonds Financial debentures Foreign bonds Beneficiary certificates 	
		Derivatives	 Interest rate derivatives Bond derivatives Credit derivatives Equity derivatives Structured notes Foreign exchange derivatives Asset swaps 	
	Equity Crowdfunding	Go Incubation Board for Startup and Acceleration Firms (GISA) stocks		
	Information Platform	Industrial Value Chain Information Platform		

TPEx Commodity Trading Methods

Trading methods of Main Board securities and emerging stocks:

ltem	Main Board securities	Emerging stocks		
nem		PSB Stocks	ESB Stocks	
Trading methods	 Order driven Computerized automatic trading Price priority + time priority The opening and closing adopt call auction; the intraday transactions are conducted on continuous trading. 	 Computerized a u t o m a t i c trading The advisory recommend- ing securities firms shall act as liquidity providers. 	 Quotation driven System negotiated transaction Quotation from the recommending securities determines the transaction price The system automatically assists in concluding the transactions of the orders meeting the price quoted; the recommending securities firms click and select the order not meeting the price quoted for concluding the transactions. 	
Trading time	09:00 \sim 13:30 (the clos poned until 13: 33)	ing may be post-	09:00 ~ 15:00	

Trading methods of bonds and derivatives

Item	System negotiation	OTC negotiation	
Participants	Dealers only	All	
Trading bonds	Book-entry bonds, regular corporate bonds and financial debentures	All	
Trading time	9:00 ~ 13:30	9:00 ~ 15:00	
Trading methods	Online quotation transactions	Telephone transactions	
	NT\$50 million	Government bonds	NT\$0.1 million
Trading unit		Financial debentures and corporate bonds	NT\$0.01 million
		International bonds	Depending on the currency

Trading Value	U	nit:NT\$ 1 billion
	Main Board	60.482
Average daily trading	Emerging Stock Market	2.428
value of stock	Emerging Stock Board	2.426
	Pioneer Stock Board	0.002
Average daily trading value of equity warrants		0.543
Average daily trading	ETFs	0.927
value of ETFs/ETNs and	ETNs	0.008
open-ended fund	Open-ended fund	0.00003
	Government bonds	7.608
	Financial debentures	0.718
Average daily trading value of bond market	Corporate bonds (including regular corporate bond and convertible corporate bonds)	s 3.688
	Beneficiary certificates	0.017
	International bonds	0.987
	Fixed income trading of convertible bond asset swap	48.749
	Option trading of convertible bond asset swap	132.220
	Interest rate derivatives	408.680
Accumulated	Structured products	267.773
trading value of new	Credit derivatives	7.768
financial commodities	Equity derivatives	81.878
of securities	Foreign exchange derivatives	91.633
	Foreign exchange margin trading	934.223
	Commodity CFD	710.325
	Equity CFD	235.723

5. Business Performance

Unit: NTD

	2020	2021	2022
Operating revenues	2,744,010,944	3,888,544,584	3,317,334,096
Operating expenses	1,809,056,754	2,313,984,349	2,113,253,911
Non-operating income and expenses	86,969,920	87,186,208	61,338,323
Surplus after income tax	833,896,408	1,343,196,926	1,019,584,141
Income tax expense	188,027,702	318,549,517	245,834,367

