

## Doing Business with Taiwan



Your Reliable Sourcing Partner for Quality Products

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(TECO)

### Agenda







# 01

### Taiwan Economic Profile

### TAIWAN

### Your Reliable Sourcing Partner

Source: National Statistics, Taiwan/WEF



Capital	Taipei
Population	23.6 Million
GDP	US\$ 610.7 Billon
Per Capita GDP	US\$ 25,893
Economic Growth Rate	2.42%
WEF competitiveness	<ul> <li>Asia NO. 4</li> <li>World NO. 15</li> <li>State of cluster development</li> <li>World NO. 2</li> </ul>

Year: 2018



### **TAIWAN** Import & Export



Value of Imports	US\$ 259.3 Billion	Rank 19 <sup>th</sup>
Value of Exports	US\$ 317.2 Billion	Rank 18 <sup>th</sup>



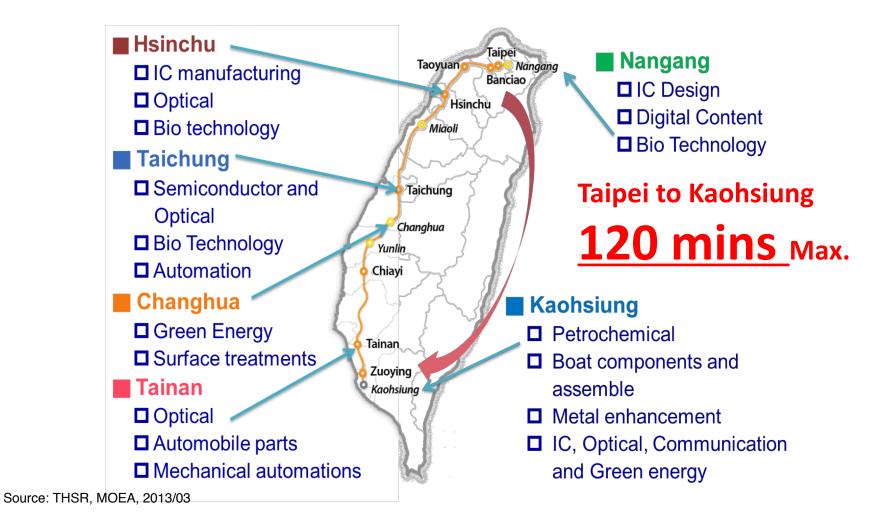
Source: WTO

	Top 10 Export Commodities					
1	Electrical machinery and equipment +	6	Articles of iron or steel			
2	Machinery and mechanical appliances +	7	Organic chemicals			
3	Plastics +	8	Vehicles other than railway +			
4	Optical instruments +	9	Iron and steel			
5	Mineral fuels	10	Copper +			
+:and parts/articles/accessories thereof Source : National Statistics, Taiwan						

#### **TAIWAN**

### High Performing Industrial Clusters

✓ Ranked #2 in "State of cluster development" in 2017 and 2018 (WEF's Global Competitiveness Report)



### Taiwan's top products



#### Among the world's top 3 producers in 32 product categories (including offshore production)

#1 Worldwide (18Items)			#2 Worldwide (10 Items)		#3 Worldwide (4 Items)		
Item	Global market share %	Item	Global market share %	Item	Global market share %	Item	Global market share %
Motherboard	89.1	Electro-deposited copper foil		Server	35.3	LED	17.7
Notebook PC	81.5	High-end bicycles*		Power wheelchair & power scooter*	35.06	Ball screw	16.1
Golf club head*	81.1	РСВ	29.7	TFT LCD panel (<10")	33	MSG*	8.93
Cable CPE	77.11	ABS*	29.36	IC substrate	26.3	OLED panel	2.53
Foundry	73.16	Desktop PC	27.8	TFT LCD panel (>10")	25.69		
WLAN	67.14	Instant noodles*		Electronic/digital blood pressure monitor*	22.39		
DSL CPE	65.4	Tea drink*	16.55	Crystalline silicon solar cell*	20.3		
PND	57.8			TPE*	19.5		
IC packaging and testing	55.84			IC design	17.96		
Functional fabrics	50.81			PTA*	15.53		
Mobile device optical lens	50						

Source: Industrial Technology Information Service (ITIS) Program, sponsored by MOEA (Apr, 2017); TAITRA

Note: \* by production volume





### **About TECO**



#### Representative office for TAIWAN



### **About TECO**

- Established in 1991, Prague
- Focus on bilateral trade, investment and technology cooperation



- Strengthen trade relations between Taiwan and Czech Republic
- Assist investment and R&D cooperation
- Connect Czech's firms with Taiwan partners
- Provide business alliance consultation





## Czech Republic & Taiwan Trade Relationship

### TW-CZ Trade

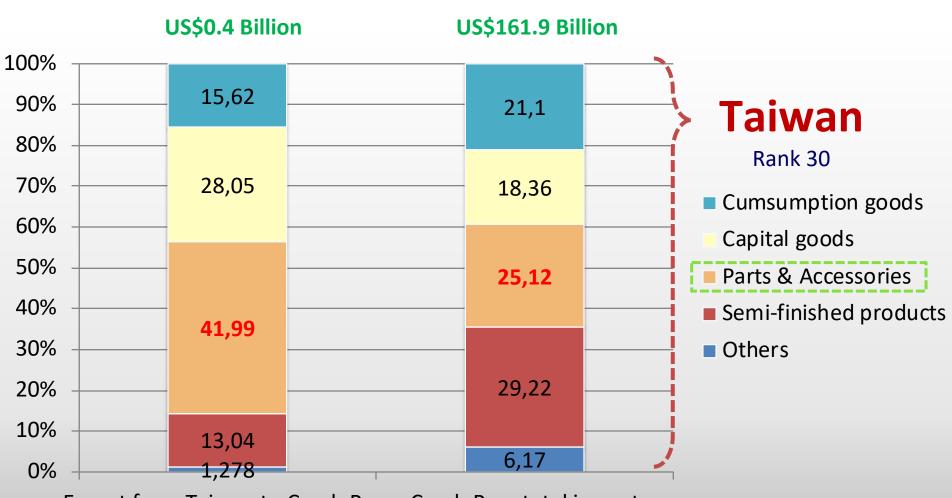


Taiwan major export items: semiconductor devices, auto parts, memory devices, hand tool, etc.

Taiwan major import items: passenger car, optical products, electrical capacitors, machine tool, etc.

### 2017 Taiwan Export & Czech Rep. Import Structure





Export from Taiwan to Czech Rep. Czech Rep. total import

Source: WTA; CEIC





## Czech Republic & Taiwan Investment Relationship

### FDI from Taiwan to the Czech Republic (by Czech National Bank)

Mil EUR

Year	Basic capital	Reinvested earings	Other capital	Total
2014	28.4	-0.3	-64.0	-35.9
2015	0.0	7.6	-35.7	-28.1
2016	-7.7	8.1	188.8	189.2
Total 1993 - 2016	81.1	-37.8	160.0	203.4
2017 Preliminary data	NA	5.9	50.4	57.4

Source: Czech National Bank, 2018



### FDI from Taiwan to the Czech Republic

FDI by sector

Sector	Projects	Capex (€ m)	Jobs
Electronic Components	15	462.04	10,085
Business Machines & Equipment	9	378.73	42.09
Communications	7	82.11	510
Consumer Electronics	4	118.15	1,387
Total	35	1,041.02	17,007

Source: fDi Markets, 2018



### FDI from Taiwan to the Czech Republic

Top 10 parent companies according to capex

and jobs created	Projects	Capex (€ m)	Jobs
Hon Hai Precision Industry - Foxconn	13	632.05	11,095
BenQ	3	125.93	1,446
Inventec	4	93.17	1,229
Wistron NeWeb Corporation	2	46.76	733
Quanta Computer	1	38.29	400
Taipei MultiPower Electronic	1	30.16	400
ASUStek	1	20.74	1,000
High Tech Computer (HTC)	3	18.32	184
Hua Jie Taiwan Corp	1	9.07	58
Acer	1	6.40	60

Source: fDi Markets, 2018







	TaiPei MultiPower Electronic	Hualon		
	Usti region	Hradec Kralove region		
Gemtek Tatung	Hon Hai Precision Indu Foxconn Comtrend FIC First International Computer Tatung	•	recision Holding –	ASUStek
Plzen region	Prague region	Pardubice	region	Gemtek  Moravia – Silesia
	Hon Hai Precision Indus  – Foxconn Quanta Computer FIC First International Computer ASUStek  Central Bohemia region		Hua Jie Taiwan Corp Wistron NeWeb Corporation BenQ Inventec Gigabyte Technology Acer AU Optronics Corp. SMS Info Comm HTC Service Center	region
			South Moravia region	





### 2019 Taiwan's Exhibitions

## 2019

### TAIWAN TRADE SHOWS

Where Opportunities Get Activated

May 8-10

August 21-23



	TIMTOS  ** Taipei Int'l Machine Tool Show	March 4-9
	TAIPEI CYGLE  ** Taipei Int'l Cycle Show	March 27-30
Trispo	TaiSPO  Taipei Int'l Sporting Goods Show	March 28-30
X	SPOMODE  Taipei Int'l Sports Textile & Accessory Exp	March 28-30
9	DiWaS Taiwan Int'l Diving & Water Sports Show	March 28-30
*	Giftionery Taipei Taipei Int'l Gift & Stationery Show	April 18-21
101	Houseware Taiwan  Taiwan Houseware & Home Décor Show	April 18-21
3	TAIWAN SOUVENIR  Taiwan Souvenir & Handicraft Show	April 18-21
8	TAIPEI AMPA  ** Taipei Int'l Auto Parts & Accessories Show	April 24-27
<b>₩</b>	AutoTronics Taipei  * Taipei Int'l Automobile Electronics Show	April 24-27
waniTS	Taiwan ITS * Taiwan Int'l Intelligent Transportation Show	April 24-27
	Taiwan Car Tuning  * Taiwan Int'l Car Tuning & Car Care Show	April 25-28
Ö	MOTORCYCLE TAIWAN  * Taiwan Int'l Motorcycle Industry Show	April 25-28

★ Taiwan Int'l Lighting Show	iviay 6-10
COMPUTEX TAIPEI	∰ May 28 - June 1
DATE  Discover Advanced Trends in E-commerce	May 29-31
FOOD TAIPEI  * Taipei Int'l Food Show	June 19-22
Foodtech & Pharmatech TAIP ** Taipei Int'l Food Processing & Pharm. M	
TAIPEI PACK ** Taipei Int'l Packaging Industry Show	June 19-22
Taiwan HORECA  * Taiwan Int'l Hotel, Restaurant & Catering S	June 19-22 Show
HALAL TAIWAN  Taiwan Int'l HALAL Expo	June 19-22
MEDICAL TAIWAN  Taiwan Int'l Medical & Healthcare Expo	June 27-30
TCFB Taichung Int'l Tea, Coffee & Bakery Show Taichung Int'l Expo Center	July 5-8
TADTE  • Taipei Aerospace & Defense Technology E	August 15-17 Exhibition
DRONE TAIWAN  Taiwan Int'l Drone Show	August 15-17
	* Taiwan Int'l Lighting Show  COMPUTEX TAIPEI  ***  DATE  Discover Advanced Trends in E-commerce  FOOD TAIPEI  ** Taipei Int'l Food Show  Foodtech & Pharmatech TAIP  ** Taipei Int'l Food Processing & Pharm. M  TAIPEI PACK  ** Taipei Int'l Packaging Industry Show  Taiwan HORECA  * Taiwan Int'l Hotel, Restaurant & Catering S  HALAL TAIWAN  Taiwan Int'l HALAL Expo  MEDICAL TAIWAN  Taiwan Int'l Medical & Healthcare Expo  TCFB  Taichung Int'l Tea, Coffee & Bakery Show Taichung Int'l Tea, Coffee & Bakery Show Taichung Int'l Expo Center  TADTE  Taipei Aerospace & Defense Technology E  DRONE TAIWAN

TILS

🖊 Aqua Taiwan

Taiwan Int'l Water Show

8	PLASCOM TAIWAN	August 21-24
	Taiwan Int'l Plastics, Rubber & Composit	tes Show
	Taiwan Fishery	September 26-28
	Taiwan Int'l Fisheries & Seafood Show	
•	Taiwan Innotech Expo	September 26-28
Ī	AMPA MYANMAR  Myanmar Int'l Auto Parts, Accessories & N  Angon Convention Center	September 26-29 lotor Show
İ	POWER EXPO MYANMAR Myanmar Int'l Electrical, Electronics & Electric Power Equipment Fair rangon Convention Center	September 26-29
	TAITRONICS Taipei Int'l Electronics Show	October 8-11
	AloT Taiwan ¢Taiwan Int'l AloT Show	October 8-11
1	Energy Taiwan	October 16-18
	Circular Economy Taiwan	October 16-18
) [	Kaohsiung Food Show	October 24-27
I	Kaohsiung Horeca Kaohsiung Int'l Hotel, Restaurant, Baking	October 24-27 g & Catering Show
	Kaohsiung HALAL  Kaohsiung Int'l HALAL Expo	October 24-27

## Welcome to **TAITRONICS 2019**





#### Theme

### E-mobile Era, Smart Living

**Show Dates** 

October, 2019

Venue

Nangang Exhibition Hall, Taipei

Exhibit profile

Electronic Components, Batteries & Power Supplies, LED Lighting & Applications, Meters & Instruments, Wires & Cables, Smart Living & Consumer Electronics, Safety & Security, and RFID Equipment