



2019  
Model and standard

# Taiwan Corporate Sustainability Awards





## 2019 Taiwan Corporate Sustainability Awards

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## Preface

Chief Convenor

Dr. 簡又新



The TAISE Taiwan Academy for Corporate Sustainability (TACS) is now holding the 12th Annual TCSA. This year's entrants run the gamut from the manufacturing sector, service industries, finance, and universities, to hospitals and other diverse institutions and organizations. Altogether the TCSA have 197 participants, for a new record high. Among them, 177 have participated in sustainability reportage, and 82 have entered the Overall Performance category (including 8 international firms), while the individual awards categories have witnessed 285 entries, which is also the highest to date. These indicate that with the joint effort of our government, civil society, industry and academia, along with the ever growing interest in responsible investing, the promotion of corporate sustainability has emerged and blossomed into a leading trend, which is an essential aspect of contemporary corporate operations.

“ The judging for this year's annual awards has been successfully completed. Naturally, we want to express our appreciation to the 373 volunteer judges and 115 professional experts who devoted their free time to the arduous task of the judging processes. Their excellence ensures the judging is objective, fair and principled. This is why the TCSA are recognized as Taiwan's most influential and credible force behind the scenes promoting sustainability. In addition, this year's awards have experienced qualitative enhancement with fierce

”

competition among the entries making it quite difficult for the judges to reach a consensus. Many felt that additional awards were warranted, and expressed their recognition for all the participants.

As for this year's awards overall, the corporate performance and reportage information disclosure and transparency were greatly enhanced, and widely earned support from the professional expert judges. The TCSA are not only designed to recognize corporate efficacy, but also to afford support to the efforts and results of the enterprises in working to integrate the UN SDGs into their performance.

Finally, we wish to express congratulations to all the winners. For those who have made a long term commitment to sustainability, and have witnessed their successes, know that the world has also seen your performance. You have not only managed to concomitantly enhance your corporate image, reputation and brand, but also to create real corporate value, strengthen supplier chain relations, and thus raise your international competitiveness. This means your company has become an ideal selection for investors, investment firms and recent university graduates seeking to start their careers. Meanwhile, you have successfully established a solid, stable and secure place in the international market. We hope that even more of Taiwan's corporations, universities, hospitals and government entities will engage in international harmonization. In this way we can reveal our mutual resolute commitment to shared corporate values. Then we can work hand in hand to create the "Business Taiwan" value image, which can evolve and transform on the international stage into an ideal barometer and indicator for ESG investing in Taiwan.



## History and Introduction to Judging of the Taiwan Corporate Sustainability Awards(TCSA)

### History

Since 2008, the Taiwan Institute for Sustainable Energy (TAISE) has annually conducted the Taiwan Corporate Sustainability Awards (TCSA), which are now in their twelfth year. The Awards are designed to recognize benchmark corporations, corporate leaders, comprehensive performance, and success in pursuing individual SDGs. The Awards deploy the force of positivity to foster the CSR trend, guiding corporations towards the direction of sustainable development, and have witnessed annual growth in the number of participating entrants, in the nation's most representative and leading evaluation. In 2016 TAISE formally founded the Taiwan Corporate Sustainability Academy (TCSA), which conducts the Awards' judging processes.

### Judging Overview

The Awards also synergize with promoting corporations' fulfillment of the UN SDGs, while continuing to assiduously endeavor to include the involvement of hospitals, universities and government agencies, along with an English language reportage award and recognition for Outstanding People, to help advance Taiwan corporations' international harmonization. The Awards also rely on international harmonization of the judging standards and principles, with comprehensive review of corporate sustainability and ESG efficacy performance; our premiere of such a large judging cohort stands out from the crowd, and we use learning, guidance and certification methods to train and cultivate CSR specialists, ensuring an objective, fair, principled, and stringent real-time judging process, along with offering cogent feedback to encourage corporations to enhance their core competitiveness.



### Participation Qualifications

For registration and participation guidelines:  
see the official TCSA website URL at  
<https://tcsaward.org.tw/tw>

# The Most Prestigious Sustainability Award - Foreign Corporates

Taiwan Corporate Sustainability Awards

## The Outstanding Corporate Sustainability Professionals Awards



 **玉山金控**

E.SUN Financial Holding Co., Ltd

**Huang Nanzhou** General Manager

## Ten Most Prestigious Sustainability Awards - Top Ten Domestic Corporates -

 TSMC	 Delta	 Sinyi Realty	 E.SUN FHC	 FET
 CTCI Corporation	 AUO	 TWM	 Lite-On	 MTK

## The Most Prestigious Sustainability Awards - Foreign Corporates -

 Carrefour Taiwan	 Standard Chartered Bank (Taiwan)	 DBS Bank (Taiwan)	 PTW
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## The Most Prestigious Sustainability Awards - Foreign Corporates -

 花王(台灣)股份有限公司 KAO	 L'Oréal (Taiwan.)	 HSBC Bank (Taiwan)
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TOP 50 Corporate Sustainability Awards

\*各產業別依名次排序\*

TRADITIONAL MANUFACTURING

 中鋼公司 CSC	 遠東新世紀 FENC	 亞洲水泥 ACC	 TCC
 TECO	 中鴻鋼鐵 CHSC	 WALSIN LIHWA	 台糖 TSC
 TPC	 紙業成 LONGCHEN P&P Recycling for a better tomorrow		

ELECTRONIC INFORMATION MANUFACTURING

 日月光投資控股股份有限公司 ASEHC	 力成集團 PTI	 INNO LUX 群創光電 INX	 Qisda
 NTC	 英業達 Inventec	 E Ink	 HIWIN 上銀科技
 ChipMOS 南茂科技			

SERVICE INDUSTRY AND TELECOMMUNICATIONS INDUSTRY

 中華電信 CHT	 ECOVE	 Acter	 中華航空 CHINA AIRLINES
 遠東 SOGO	 ASUS	 遠東百貨 FEDS	 RJ
 統一企業 UNI-PRESIDENT	 CTCI ASI	 台灣高鐵 THSRC	

FINANCE AND INSURANCE

 國泰金控 CFH	 第一金控 FFHC	 中國信託 CTBC	 台新金控 Taishin FHC
 富邦金控 Fubon Financial Holdings	 新光金控 SKFH	 中國人壽 China Life	 中租控股 Chailase Holding Limited Company

UNIVERSITY, HOSPITAL

 YunTech 國立雲林科技大學	 NHU 國立高雄大學
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Best Performance of Specific Categories

TRADITIONAL MANUFACTURING

 TCC TAYWAN COBLEN 台灣汽機共生股份有限公司	 CSRC 中鋼碳素 CHINA STEEL CHEMICAL	 YOKE YOKE Industrial Corp.	 CPC
 USI	 International CSRC Investment Holdings Co., Ltd.	 TPCC	

ELECTRONIC INFORMATION MANUFACTURING

 Coretronic Corp.	 dynamic 宏碁電子 Dynamic	 Getac Getac	 TSC TOPCO 華勝科技
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SERVICE INDUSTRY AND TELECOMMUNICATIONS INDUSTRY

 MOS BURGER	 和泰汽車 HOTAI MOTOR	 wpg 大華大控股 WPGH Holdings	 CSE 中國通運資訊中心 China Post Express Corporation
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FINANCE AND INSURANCE

 新光銀行 Shin Kong Bank	 中華開發金控 CDF CHINA DEVELOPMENT FINANCIAL	 永豐金控 SinoPac Holdings	 O-Bank
 新光人壽 Shin Kong Life SKL			

UNIVERSITY, HOSPITAL

 Buddhist Tzu Chi Medical Foundation	 弘光科技大學 HUNGKUANG University HK	 KMUH
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Best Performance of Specific Categories

Transparency and Integrity Awards

 Coretronic Corp.	 CTCI 中鼎集團 CTCI Corporation
 中國人壽 China Life	 玉山金控 E.SUN FHC
 國泰金控 Cathay Financial Holdings CFH	 台灣大哥大 TWM
 ECOVE	 CTCI 中鼎集團 台灣分公司 CTCI Advanced Systems Inc. CTCI ASI
 TECO	 AUO

Supply Chain Management Awards

 DELTA 台達 Delta	 MOS BURGER
 中錫公司 CSC	 AUO
 日月光投資控股股份有限公司 CHT	 Inventec
 台灣大哥大 TWM	 ASUS IN SEARCH OF INCREDIBLE
 CTCI 中鼎集團 CTCI Corporation	



# 2019 Taiwan Corporate Sustainability Awards

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### Growth through Innovation Awards — Finance and insurance

中華開發金控 CHINA DEVELOPMENT FINANCIAL	CDF	元大期貨 Yuan Da Futures	Cathay Securities Corporation
國泰金控 Cathay Financial Holdings	CFH	元富證券 Masterlink Securities	ML
元大投信 investment trust co., Ltd.	YS	中興信託 CTBC	CTBC -A
Yuanta Securities	YS	台北富邦銀行	CTBC -B
台北富邦銀行	Taipei Fubon Bank-C	國泰世紀產物保險股份有限公司 Cathay Century Insurance Co., Ltd.	Cathay Century Insurance
國泰綜合證券 Eink	Cathay Securities Corporation	玉山金控	E.SUN FHC

### Growth through Innovation Awards — Service industry and capital communication industry

中華電信 Chunghua Telecom	CHT	CPC
CTCI 中鼎集團	CTCI Corporation	遠東百貨 FEDS
遠傳 FET	FET	CTCI 遠東國際資訊股份有限公司 CTCI Advanced Systems Inc.
ASUS IN SEARCH OF INCREDIBLE	ASUS	國泰建設 Cathay Real Estate
台灣大哥大	TWM	根基營造

### Growth through Innovation Awards — manufacturing

DELTA 台達	Delta	遠東新世紀 FAR EASTERN NEW CENTURY	FENC
MEDIATEK 聯發科技	MTK	TCC THE FUTURE IS NOW	TCC -A
中鈺公司	CSC	TCC THE FUTURE IS NOW	TCC -B
NTC	NTC	亞洲水泥 ASIA CEMENT CORPORATION	ACC
E Ink	E Ink		

### People Development Awards — manufacturing

DELTA 台達	Delta	遠東新世紀 FAR EASTERN NEW CENTURY	FENC
MEDIATEK 聯發科技	MTK	AIDC	AIDC
中鈺公司	CSC	MERCK	Merck Ltd.
AUO	AUO	Panasonic	PTW
NTC	NTC	TCC THE FUTURE IS NOW	TCC

### People Development Awards — Service industry and capital communication industry

和泰汽車	HOTAI MOTOR	台灣大哥大	TWM
信義房屋 SINYI REALTY	Sinyi Realty	TSC TOPCO	TOPCO
遠傳 FET	FET	KMUH	KMUH
CTCI 中鼎集團	CTCI Corporation		

### People Development Awards — Finance and insurance

玉山金控	E.SUN FHC	O-BANK	O-Bank
台新金控	Taishin FHC	Standard Chartered 渣打銀行	Standard Chartered Bank
富邦金控	Fubon Financial Holdings	國泰人壽 Cathay Life Insurance	Cathay Life Insurance
Cathay United Bank 國泰商業銀行	CUB	Yuanta Securities	YS

### Creativity in Communication Awards — Finance and insurance

玉山金控	E.SUN FHC	Standard Chartered 渣打銀行	Standard Chartered Bank
國泰金控 Cathay Financial Holdings	CFH	中興信託 CTBC	CTBC
富邦金控	Fubon Financial Holdings	台新金控	Taishin FHC
新光人壽 Shin Kong Life	SKL-A	O-BANK	O-Bank

### Creativity in Communication Awards — Non-financial and insurance

遠傳 FET	FET	CPC
台灣大哥大	TWM	Panasonic
AUO	AUO	

### Social Inclusion Awards — Insurance industry and capital communication industry

We Share We Link 中國人壽	China Life	新光人壽 Shin Kong Life	SKL -A
中華電信 Chunghua Telecom	CHT -A	遠傳 FET	FET
中華國際人壽 台灣人壽	Taiwan Life	富邦人壽 Fubon Life	Fubon Life
台灣大哥大	TWM	國泰世紀產物保險股份有限公司 Cathay Century Insurance Co., Ltd.	Cathay Century Insurance

### Social Inclusion Awards — Non-profit organizations and state-owned businesses

Buddhist Tzu Chi Medical Foundation	Buddhist Tzu Chi Medical Foundation	國立雲林科技大學 YunTech	YunTech
KMUH -B	KMUH -B	TPC	TPC



Social Inclusion Awards —manufacturing

 MTK	 HIWIN
 TCC -A	 AUO
 E Ink	 ASEHC
 TECO	 Coretronic Corp.
 ACC	

Social Inclusion Awards —service

 Sinyi Realty	 China Airlines
 ASUS	 TOPCO
 HOTAI MOTOR	 SOGO
 L'Oréal Taiwan	 RJ
 CTCI Corporation	 Big City

Social Inclusion Awards —financial

 CTBC -A	 Taishin FHC-A
 CTBC -B	 CDF
 Taishin FHC-C	 SinoPac Holdings-B
 SinoPac Holdings-A	 E.SUN FHC
 Standard Chartered Bank	 TDCC
 SKFH	

Gender Equality Awards

 O-Bank	 FET
 AUO	 SinoPac Holdings
 CPC	 YOKE Industrial Corp.
 FEDS	

Circular Economy Leadership Awards

 TSMC	 TTL
 ECOVE	 TCC
 CSC	 TPC
 FENC	 INNO LUX
 ASUS	 CPC
 TSU	 AUO

Climate Leadership Awards —Non manufacturing

 China Airlines	 FET
 TWM	 SOGO
 CHT	 CUB
 CDF	 FFHC
 Fubon Financial Holdings	 ASUS
 Sinyi Realty	 CPC

Climate Leadership Awards —manufacturing

 CSC	 Lite-On
 Delta	 AUO
 TSMC	 NTC
 TCC -A	 FENC
 CPDC	

Sustainable Water Management Awards

 TSMC	 CSC
 Delta	 CPDC
 AUO	



# 2019 Taiwan Corporate Sustainability Awards

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### English Report Awards

	Sinyi Realty	Delta	遠東新世紀 FENC	AUO
	CTCI Corporation	台灣大哥大 TWM	台新金控 Taishin FHC	永豐金控 SinoPac Holdings
	China Airlines	FET	亞洲水泥 ACC	TCC

### Corporate Sustainability Report Awards

First group

#### Electronic information manufacturing

	力成集團 PTI	MEDIATEK MTK	Coretronic Corp.	SUMIKA
	TSMC	日月光投資證券股份有限公司 ASEHC	AcBel 廣舒科技 AcBel	FATC
	UMC	E Ink	INNO LUX 群創光電 INX	senao Senao
	DELTA 台達 Delta	HIWIN 上銀科技 HIWIN	winbond 韋伯科技 WEC	Chroma CHROMA
	LITEON Lite-On	WNC 南茂電子股份有限公司 WNC	Getac	wistron Wistron
	Qisda	NOVATEK 聯發科技 Novatek	晶元光電 EP STAR EPISTAR CORPORATION	DARFON DARFON
	Unimicron 欣榮電子股份有限公司 UMTC	ChipMOS 南茂科技 ChipMOS	dynamic 登嘉 Dynamic	FOXCONN 鴻海科技集團 Hon Hai Foxconn
	AUO	Apacer 廣達 Apacer	TSC	KYEC 廣達電機 KYEC
	NTC	PRIMAX	EVERLIGHT	Management International Berkeholder Corporation VIS
	英業達 Inventec	SINBON Electronics Co., Ltd.	PHIHONG	
	仁寶電腦 CEI	R.O.E.	Panasonic PTW	

#### Service industry

	遠東 SOGO	遠東百貨 FEDS	gamania 橘子集團 GAMANIA	EPSON EXCEED YOUR VISION EPSON
	和泰汽車 HOTAI MOTOR	acer ACER	Acter	WPG 大華大控股 WPG Holdings WPGH
	CTCI Corporation	ASUS IN SEARCH OF INCREDIBLE	統一超商股份有限公司 PCSC	momo 富邦媒體科技 momo

Traditional manufacturing

遠東新世紀 FENC	WALSIN LIHWA	東和鋼鐵 Tung Ho Steel	廣鼎王生技 GKB
亞洲水泥 ACC	OUCC	台灣耐磁材料有限公司 TFC	台玻集團 USI
TCC	CHC RESOURCES	TPCC	AIDC
中鋼公司 CSC	CGPC	中鋼鋁業 CSAC	中鋼機械 CSMC
TECO	CORE PACIFIC GROUP	DSC	新光 HSIN KUANG
TTL	USI	CSRC	SWANCOR
台糖 TSC	CHSC	中鋼鐵業 CSCC	TATUNG

Finance and insurance

台新金控 Taishin FHC	兆豐金控 Mega Holdings	中華開發金控 CDF	華南金控 Hua Nan Financial Holdings
國泰金控 CUB	新光人壽 SKL	中租控股 CHAILEASE	遠東國際商業銀行 FEIB
富邦金控 Fubon Financial Holdings	第一金控 FFHC	新光金控 Shin Kong Bank	彰化銀行 CHB
玉山金控 E.SUN FHC	新光銀行 Shin Kong Bank	上海商業儲蓄銀行 SCSB	台中銀行 TAICHUNG BANK
中廣信託 CTBC	國泰人壽 Cathay Life Insurance	合泰金控 TCFHC	臺灣企業 Taiwan Business Back
中國人壽 China Life	南山人壽 NAN SHAN Life	O-BANK	
三商美邦人壽 Mercuries Life	元大金控 Yuanta Group	永豐金控 SinoPac Holding	

Real estate and construction

信義房屋 SINYI REALTY	Sinyi Realty
RJ	RJ
樹基營造 KEDGE	KEDGE
國泰建設 Cathay Real Estate	Cathay Real Estate
冠德建設 KINDOM CONSTRUCTION	KINDOM CONSTRUCTION
達欣工程股份有限公司 DACIN CONSTRUCTION	DACIN Construction

Transportation

中華航空 CHINA AIRLINES	China Airlines
EVA AIR	EVA AIR
裕民航運 U-MING	U-MING
CSE	CSE
台灣高速鐵路 THSRC	THSRC

Telecommunications

FET	FET
台灣大哥大 TWM	TWM
中華電信 CHT	CHT

Catering and food

王品集團 WOWPRIME	WOWPRIME
統一企業 UNI-PRESIDENT	UNI-PRESIDENT
FWUSOW INDUSTRY	FWUSOW INDUSTRY



# 2019 Taiwan Corporate Sustainability Awards

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**Energy**

Platinum Award

- CPC
- TPC

Gold Award

- FPCC

**Papermaking**

Gold Award

- 永豐餘 YFY Inc.
- 正隆 CLC
- Longchen P&P

**Hospital**

Platinum Award

- CGMH

Gold Award

- Buddhist Tzu Chi Medical Foundation

Bronze Award

- KMUH

### Second group

**Traditional manufacturing**

Gold Award

- YOKE Industrial Corp.
- 台塩生技 TAIYEN
- HOPAX HOPAX

Gold Award

- CPC
- TPC
- FPCC

Gold Award

- CHR
- SRN FU
- GSK FBT

Gold Award

- TYT

**Electronic information manufacturing**

Platinum Award

- TOPOINT

Gold Award

- UNIVACCO

Gold Award

- ATC
- AAEON

**Finance and insurance**

Platinum Award

- TDCC
- FISC

Gold Award

- BOK
- Yuanta Futures

**University**

Platinum Award

- YunTeh

Gold Award

- HUNGUANG UNIVERSITY

Gold Award

- NHU
- NUK

Gold Award

- CJCU
- NTPU

Gold Award

- THU

**Service**

Platinum Award

- ECOVE
- VEDA
- CTCI

Gold Award

- TRADE-VAN
- TAET
- FDC

**Government + NGO**

Platinum Award

- HSPB
- CTSP

Gold Award

- ISHA

**Energy**

Platinum Award

- TAIWAN COGEN

Gold Award

- ECOVE

**Catering and food**

Gold Award

- MOS BURGER
- HI-LAIFOODS

**Hospital**

Gold Award

- KMSH

**Real estate and construction**

Gold Award

- KSECO

# Corporate Statistics

調查對象	本屆完成報名之197家企業負責窗口 (採不具名方式填覆)	發出份數	197份	回收份數	197份	採用份數	197份
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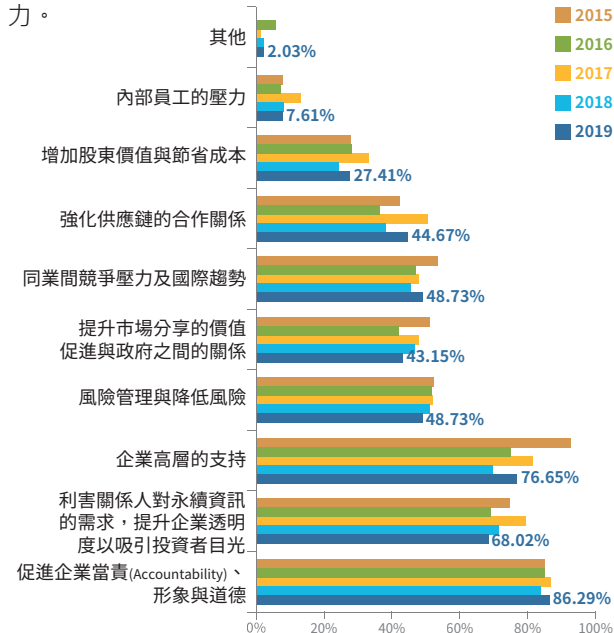
台灣永續能源研究基金會(以下簡稱本基金會)自2008年起舉辦「TCSA台灣企業永續獎」迄今已堂堂邁入第12屆,為瞭解國內企業推動CSR之實際現況,特於企業參賽報名中,邀請本年度參獎的197家企業或組織機構填覆「推動企業永續力」問卷,本調查於2014年起持續至今,不僅讓企業瞭解聚焦重點議題,也可精準掌握國內企業與外商企業CSR發展趨勢,期能提供參獎企業及國內其他企業或組織機構致力CSR與持續推動企業永續發展之參考。本問卷調查重點如下:

1. 企業推動CSR時,主要驅動力為何?
2. 撰寫報告書對企業的益處
3. 企業推動CSR時主要面臨的障礙與困境
4. 影響企業經營最大的因素
5. 企業面對全球永續驅動力(megaforces)的機會有哪些?
6. 最大風險來源

以下謹分別針對就本(2019)年度與2018、2017、2016及2015年度進行比較,調查統計分析結果說明如後。

## 一 企業推動CSR時,主要驅動力為何?

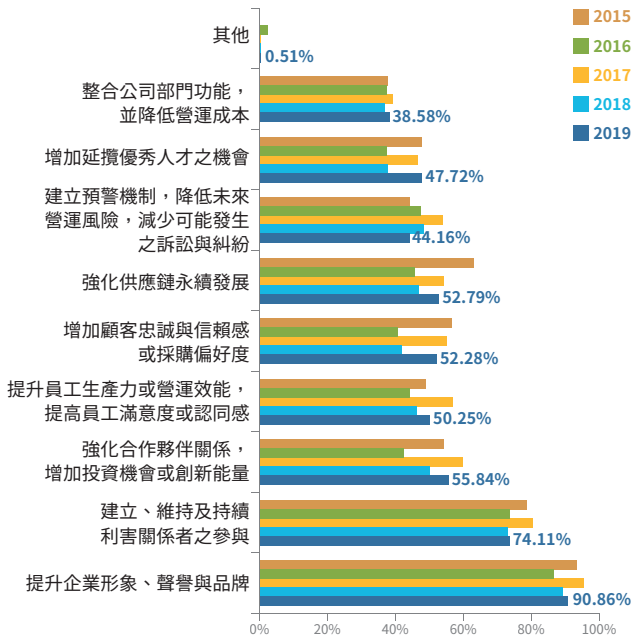
企業推動CSR主要驅動力最高為「促進企業當責(Accountability)、形象與道德」(86.29%)、其次為「企業高層的支持」(76.65%)及「利害關係人對永續資訊的需求,提升企業透明度以吸引投資者目光」(68.02%),與歷年相比較發現企業推動CSR時,前三名驅動力變化不大,仍以維護企業形象、吸引投資者目光及企業高層的支持為主要考量,但也再度證明顯示企業已將推動CSR列為企業核心使命及企業文化,以創造永續競爭力。



## 二 撰寫報告書對企業的益處

企業出版CSR報告主要的好處在於「提升企業形象、聲譽與品牌」(90.86%)及「建立、維持及持續利害關係者之參與」(74.11%)。觀察歷年相比結果相去不

遠,主要仍偏重於提升企業整體形象,藉由報告書在環境、社會及治理面向的績效展現內化為企業使命感,並加強利害關係人之溝通,以利推動企業永續發展。參獎企業多已理解須持續致力利害關係人參與、強化永續供應鏈及夥伴關係等議題,顯見近年政府、企業、大學、醫院及NGO等公私部門協力推動CSR已有不錯成效。

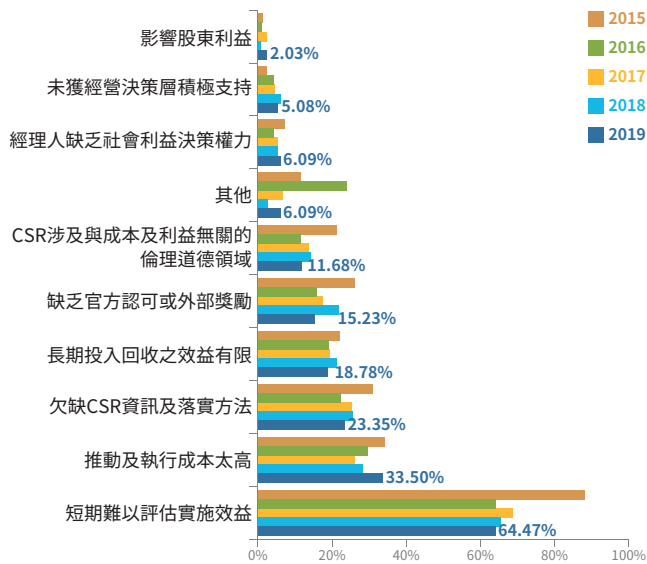


## 三 企業推動CSR時主要面臨的障礙與困境

參獎企業約有六成五比例認為推動CSR在短期難以評估實施效益(64.47%),係因CSR相關工作為持續推動且短期較難立即看見效益。分析推動CSR面臨障礙與困境歸類之原因包括行動方案不明確,缺乏CSR政策原則及長期策略發展、無專責單位負責、員工缺乏意願、社區關係、供應鏈夥伴等,前揭議題或事務皆須長時間投

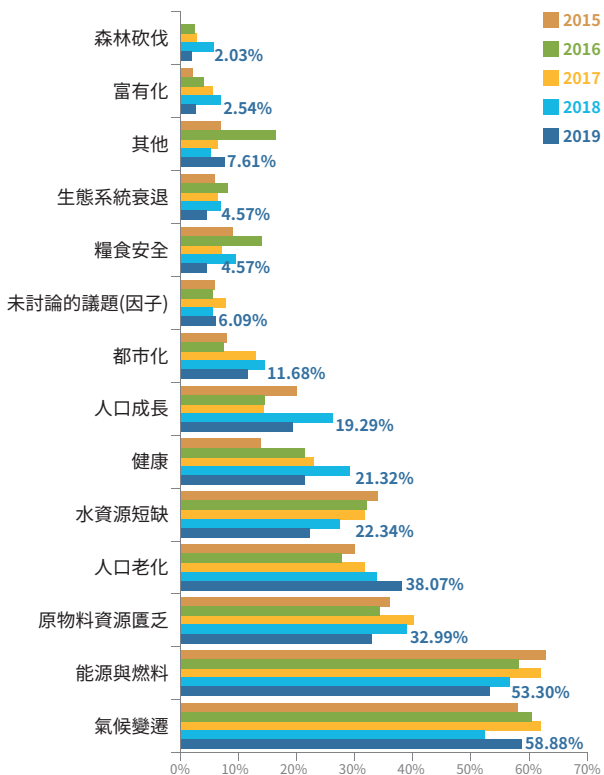


入資源。近5年結果顯示均以短期難以評估實施效益為最高，亦顯見企業在推動上主以效益成本為考量。



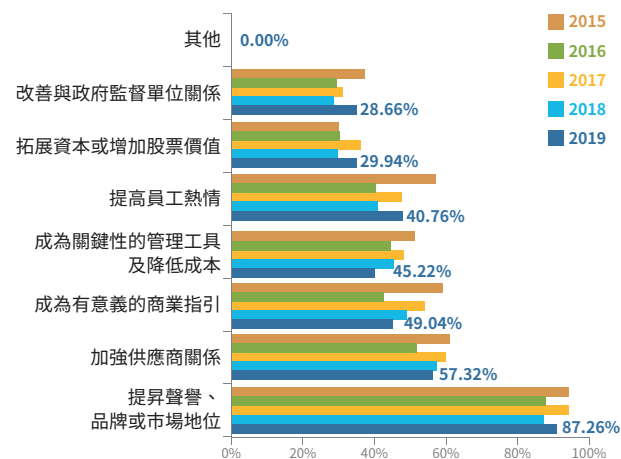
#### 四 影響企業經營最大的因素

參獎企業對氣候變遷因子(58.88%)及能源與燃料因子(53.30%)影響企業能否永續發展最為重視。近5年企業相對關注能源與燃料因子，與政府啟動能源政策有關，因供電穩定與否，將直接影響生產，若供電不穩定將為企業帶來龐大經濟損失。另氣候變遷帶來全球暖化相關之減緩與調適因應作為，亦為企業經營最大的因素之一，說明普遍企業已有認知及氣候風險管理。由統計結果可看出企業對原物料資源匱乏及人口老化等議題，對於整體企業及生產力朝向永續發展相對憂心。



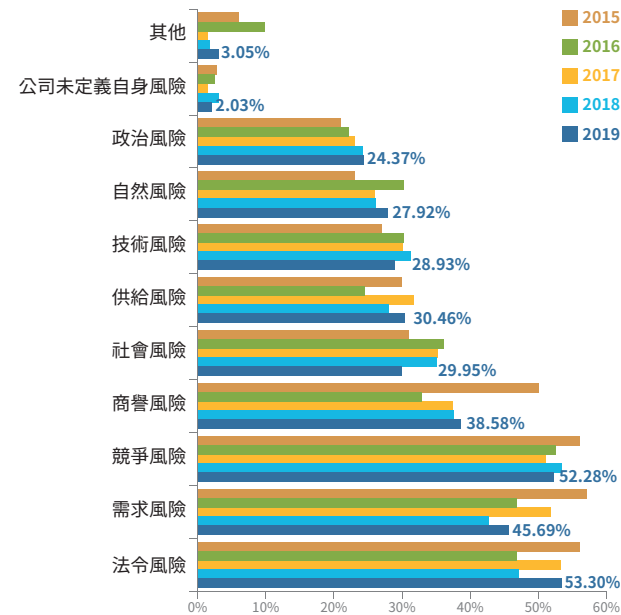
#### 五 企業面對全球永續驅動力(megaforces)的機會有哪些?

放眼國際、進軍全球化市場係企業普遍的理念與目標，提早佈局國際市場，參獎企業均認為全球永續驅動力的機會為提昇聲譽、品牌或市場地位(87.26%)，近5年的調查結果亦是如此，確為企業邁向永續發展的不二法門，並與前述企業撰擬永續報告書益處的統計結果一致。此外，企業亦肯定建立與協調供應商關係之助益(57.3%)，更能讓企業成為有意義的商業指引(49%)，結合內外部利害關係人參與及落實企業永續發展。



#### 六 最大風險來源

參獎企業在風險來源認知上，對於法令規章(53.3%)、同業競爭(52.28%)及市場需求(45.69%)及等風險來源較為重視。依歷年調查結果發現法令規章及市場需求等方面較為起伏，說明企業對於法令規章及市場需求尚未能掌握。企業須具市場敏感度、重視守規性及具適時性的管理系統，強化自身產品或服務之獨特性與優勢，以及維持優良的企業品牌忠誠度，才可降低企業風險，並站穩市場一席之地。



## Observation and Trend

In response to the international corporate sustainability trend, the Taiwan Institute for Sustainable Energy (TAISE) has held the Taiwan Corporate Sustainability Awards (TCSA) for the past 12 consecutive years. The participating corporations have steadily risen annually, and the Awards have emerged as the most influential and pivotal corporate sustainability evaluation activity among domestic enterprises and international companies operating in Taiwan. With the joint promotion of TCSA and our government and other organizations, domestic corporation sustainability reportage (CSR) quality and corporate sustainability (CS) efficacy performance has been enhanced on a widespread basis. The qualitative improvement witnessed in domestic corporation CSR efforts amply reflects how in recent years our nation's corporations have garnered exemplary performance in internationally renowned CSR comparisons. On average, the corporate sustainability information and efficacy performance among the TCSA Reportage and Corporate Comprehensive Performance Award Top 50 winners routinely comports with the standards of major international corporations. Taiwan's domestic enterprises have enjoyed outstanding performance with confidence and ambition in international competitions, earning the recognition and respect of leading international personalities.

The participating corporation backgrounds and trends for the 2019 TCSA Awards are as follows:

### 1. Historical Statistics for Numbers of Participating Corporations

The Awards are witnessing steady increase in participants, with a 20% increase annually. This year (2019) enjoyed 197 entries, for an increase of 40 firms over last year's 157 participants, and a total to date of 289 enterprises participating, representing 50% of all Taiwan's CSR publishing efforts. Compared to 2008, there has been 18-fold growth in participation, and annual operating income of this year's entrants

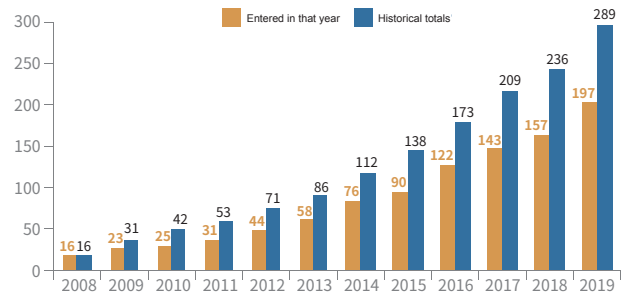


Taiwan Institute for Sustainable Energy  
Taiwan Corporate Sustainability Awards (TCSA)  
Secretary General Yung-Shuen Shen Environmental  
Governance Dimension, 2018 Taiwan Corporate  
Sustainability Awards

Dr. Yung-Shuen Shen



constitutes 112% of Taiwan's 2018 national GDP. Since the majority of entries are from major corporations, they consequently exercise more significant influence and greater impacts on Taiwan's society and corporate environment.



### 2. Corporate participant Award categories

This year's TCSA judging covers four main award categories, including promotion of corporate sustainability implementation through the "Corporate Comprehensive Performance" Award, to recognizing individual efficacy results through the "Best Performance of Specific Category" Awards (altogether 10 different awards), to fostering corporate information disclosure transparency with the "Corporate Sustainability Report" Award, and recognizing outstanding contributions in inculcating human capital with corporate sustainable development efforts through "The Outstanding Corporate Sustainability Professionals" Award. These four award categories aim to evaluate outstanding results in domestic



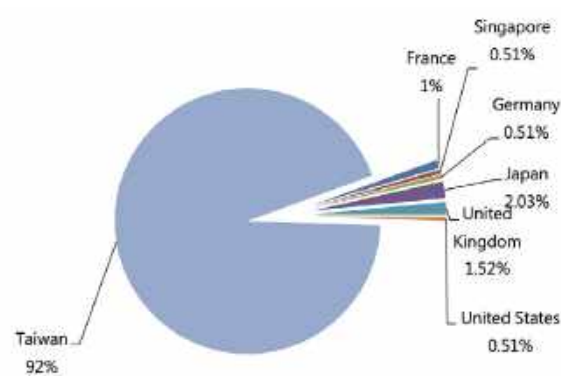
enterprise sustainability efficacy and for excellence in corporate sustainability reportage, helping provide well-deserved recognition to Taiwan's exemplary firms for their sustainability successes. Among the 197 participant corporations, there were 177 entered for the CSR Report Awards (of which 134 were corporations with paid-in capital exceeding NT\$600 million, and 43 were corporations with paid-in capital less than NT\$600 million). Also, there were 47 participants in the English CSR Reportage Awards, and 82 corporations (including 8 international companies) participating in the Corporate Comprehensive Performance category. Among the participants in the Best Performance of Specific Category Award (in which there were 285 entries), there were the Social Inclusion Award (62 entrants with 71 entries), the People Development Award (47 entrants with 48 entries) and the Growth through Innovation Award (with 40 entrants and 44 entries). This year the Gender Equality Award had 9 participants, reflecting this emerging international sustainable development issue.

To date the total number of participant entries has reached 596, for growth of 26%; among which the international corporate participants in the Corporate Comprehensive Performance Award category increased by 100%, indicating the growing importance attached to TCSA participation by international enterprises.

Category	Award	2018 entrants	2019 entrants	growth (%)
Outstanding People	Outstanding Corporate Sustainability Professionals Award	4	5	25
Report Categories	Chinese CSR Reportage Awards	148	177	20
	English CSR Reportage Awards	40	47	18
Corporate Comprehensive Performance	Taiwan corporations	58	74	28
	International corporations	4	8	100
Best Performance of Specific Category Award	Social Inclusion Award	53	71	34
	People Development Award	37	48	30
	Growth through Innovation Award	33	44	36
	Transparency and Integrity Award	20	19	-5
	Climate Leadership Award	19	28	47
	Creativity in Communication Award	16	22	38
	Circular Economy Leadership Award	11	19	73
	Supply Chain Management Award	13	15	15
	Sustainable Water Management Award	6	10	67
	Gender Equality Award	15	9	-40
Totals		477	26	596

### 3. Corporate Nationality of Participants

The entrants this year were primarily Taiwan corporations, comprising 92% of competitors, and 12 international enterprises, constituting 8% of participants. Most of the transnational enterprises ensure their headquarters publish Corporate Sustainability Reportage to fulfill the demands of their stakeholders, which include the operational status of all the regions of their activity. However, the TCSA emphasizes disclosure of Taiwan operations, and there are fewer international enterprises whose branch operations or subsidiaries in Taiwan publish such Taiwan-specific reportage. Nevertheless, this year's entrants (8) increased by two from the international participants last year (2016). TAISE is steadfastly committed to promotion of enhanced participation by international enterprises active in Taiwan through publishing Corporate Sustainability information disclosure, and endeavoring in their respective fields to advance sustainability practices and action. In this way, they realize the international vision of their headquarters' operations to support the vision for sustainability, while serving as exemplary models from which Taiwan can borrow in the hope of improving our own exemplary domestic enterprises' sustainability performance.

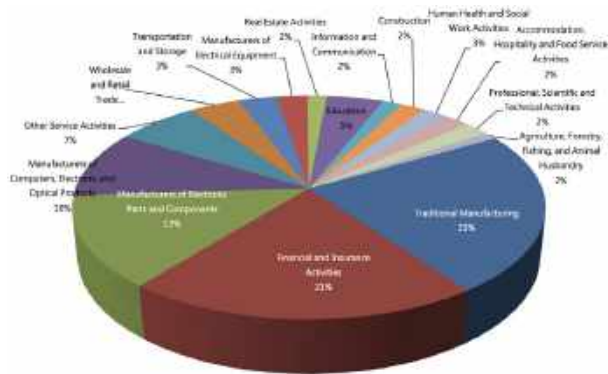


### 4. Industry Sector and Size Data

Participating industry sectors cover 19 areas according to categories of the Directorate-General of Budget, Accounting and Statistics, indicating the largest participation from the traditional manufacturing sector at 23%, followed by the finance and insurance sector (21%), electronic parts manufacturing (13%)



and the remaining 12 sectors all at less than 10%, respectively. From these results we can see the entrants are highly diversified, evincing how the TCSEA enjoy widespread importance and attention from a wide variety of domestic industries. Since the founding of the TCSEA, over the past twelve years, the finance and insurance sectors have consistently enhanced their CSR writing quality, furthered their participation in sustainability related initiatives, deployed personnel for CSR professional training, and acted most assiduously among domestic industry in the field of sustainability, as the leading standard for industry in the nation.



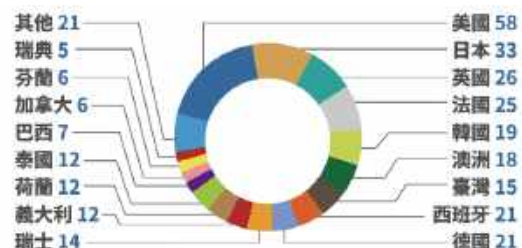
Among the competition entrants, there were 123 publicly listed companies(62.4%), with 16 over-the-counter (OTC) traded firms(8.1%), and the number of unlisted firms (including NGOs/NPOs) totaled 58 (29.5%). As for size, major enterprises were 112 (56.9%), with small and medium sized enterprises totalling 12 (15.2%), transnational enterprises comprised 33 (16.8%), and there were 22 listed as others (11.2%). In the non-profit organizations category there were 10 entrants (including universities and Hospitals).

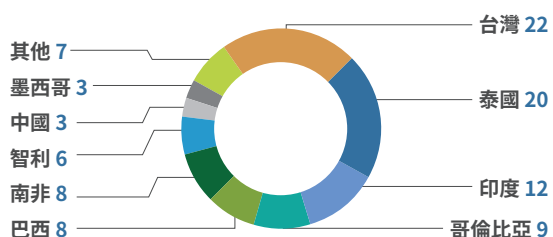
### 5. DJSI Indexed Companies

The Dow Jones Sustainability Index (DJSI) is the world's premier index for evaluating the vanguard leaders worldwide for sustainability performance, and international corporations strive to achieve their inclusion in the index as a coveted prize. In this year's (2019) annual entries, there were 318 contestants for DJSI inclusion, from 27 countries, among which 23 companies from Taiwan were selected for inclusion in the DJSI (15 in the Global Index; and 22 in the Emerging Markets Index, or first place globally). In

2019 the Center for Corporate Sustainability (CCS) member companies included 11 selected for inclusion in the prestigious DJSI (or 73% of Taiwan's included enterprises), and 17 included in the Emerging Markets Index (contributing 77.3% of Taiwan's cohort), evincing their stellar performance. Taiwan had especially spectacular performance in the semiconductor arena, as among the five global corporations representing the semiconductor and related equipment industries, three were from Taiwan, including TSMC in its 19th consecutive year of inclusion in the DJSI, and the ASE Group which was selected as the 2019 Global Semiconductor Leader. At the same time, Delta Electronics, Inc., was selected as the 2019 Leader in the Manufacture of Computers, Electronic and Optical Products, displaying its exemplary performance.

會員企業	產業類別	入選次數	Leader	世界指數	新興市場指數
台積公司	半導體及設備	連續19次		●	●
日月光	半導體及設備	連續4次	●	●	●
南亞科	半導體及設備	連續2次			●
台達電子	電子、設備與零組件	連續9次	●	●	●
友達光電	電子、設備與零組件	連續10次		●	●
宏碁	電子、設備與零組件	連續6次			●
中鋼公司	原物料	連續8次			●
中鼎工程	營造與工程	連續5次			●
中華航空	交通運輸	連續4次			●
台灣大哥大	通訊服務	連續8次		●	●
遠傳電信	通訊服務	連續4次		●	●
玉山金控	銀行	連續6次		●	●
第一金控	銀行	連續4次		●	●
台新金控	銀行	連續2次		●	●
中信金控	銀行	連續4次			●
國泰金控	保險	連續5次		●	●
富邦金控	保險	連續4次		●	●





## 6. GRI Indicator Status and Practical Accreditation/Certification Standards

Corporate reliance on the GRI guidelines to prepare CSR reportage and obtaining third party accreditation or certification percentiles, represents an important barometer and indicator for the country or region's sustainability information disclosure as conforming to prevailing international standards. Among this year's entrants, the number of corporations deploying the GRI Standards totaled 169 (95.49%), with GRI G4 used by 8 companies (4.51%), and the GRI G4 and IR used concomitantly by 3 corporations (2.2%). These indicate that Taiwan's domestic CSR reportage relies heavily on standards enjoying prevalent global consensus, at rates even higher than the prevailing average in the international arena (around 65%), with overall participants' CSR reports a enjoying high level of quality. The rapid increase in use of the GRI Standards can be traced to the formal release of the GRI Standards on October 19, 2016, and their replacement of the GRI G4 on July 1, 2018.

Among this year's participating CSR reports, those with third party accreditation/certification constitute over 79.7% (157 entrants), while those using the AA1000 comprise 120 entrants or 76.4%, those using the ISAE 3000 comprise 37 entrants or 23.6%, while those using both in tandem remained roughly the same as in 2018, but remained more than the global average (of about 50%). At present, most domestic CSR reportage relies on the AA1000 standard for accreditation, and as the Financial Supervisory Commission moves to expand the scope of third party accreditation/certification requirements, it is expected that the relative use of the ISAE 3000 will rise to a somewhat higher percentage.

## 7. Newcomer Entrants

In this year's Awards, first timer entrants in the competition totaled 53 corporations (26.9%), which represented a significant increase from the number of newcomers in last year's event, at 27 corporations (17.2%). With the trend for increasing requirements from Taiwan's Financial Supervisory Commission mandating greater industry sector preparation of CSR Reportage, we can expect more new entrants to the CSR Reportage field and newcomers to participation in the TCSA to continue to rise.

Standard		Year	2018 CSR Judging (148 entrants and CSR reports; 131 using 3rd party accreditation/verification)		2019 CSR Judging (131 entrants and CSR reports; 119 using 3rd party accreditation/verification)	
			vol	%	vol	%
Reportage Standard	GRI Standard		104	74.8	169	95.49
	GRI G4		32	23.0	8	4.51
	GRI Standard; IIRF IR		0	0.0	0	0
	GRI G4; IR		3	2.2	0	0
	G3.1		0	0.0	0	0
	GRI G4; IIRF IR		0	0.0	0	0
Third party accreditation standard	AA1000		95	72.5	120	76.4
	ISAE 3000		29	22.1	37	23.6
	Dual accreditation/ verification		4	3.1	0	0
	Other standards		3	2.3	0	0

## 8. Corporate Comprehensive Performance Award winners benchmark practices

Among this year's participants in the TCSA Corporate Comprehensive Performance Award category, there were 82 domestic and international corporate entrants (74 from Taiwan, 8 from abroad), and after the initial rounds and semi-finals, the finalists included 17 corporations, competing for the Most Prestigious Sustainability Awards-Top Ten Corporations. In their assiduous efforts to be selected, whether in terms of their written submissions or powerpoint presentations they were all highly exceptional, and the judges applied the rigorous judging standards to conscientiously consider their respective performance items, and ultimately were able to complete their arduous evaluation tasks. The finalist enterprises and their key exemplary performance highlights and benchmark performance are listed below, with the hope of stimulating more corporations to participate in the future and refer to their successful practices:

1. Many winners were listed within international and domestic corporate sustainability indexed shares (such as the DJSI, RobecoSAM, MSCI, FTSE4Good, FTSE4Good TIP TW ESG Index, and the TWSI Index), and domestic Awards including the TCSA, Commonwealth Magazine, and Global Views Monthly CSR Awards with outstanding performance.
2. Use of cutting-edge international standards and guidelines (such as SBTi, SROI, and TCFD), and invited to participate in international sustainability initiatives (such as the CDP and RE100), with exemplary performance and continuing promotion of efforts and best practices.
3. Those corporations placing in the top 5% of the Taiwan Stock Exchange and Taisdaq Corporate Governance Evaluation.
4. Corporations which coalesce the sustainable development goals (SDGs) with corporate management policies and their corporate sustainability strategy blueprints, along with planning specific programs and performance indicators, and presenting specific performance efficacy.
5. Enterprises which include scope 3 greenhouse gases within their corporate greenhouse gas inventorying, auditing and emission reductions reportage, while encouraging or requiring suppliers to undertake greenhouse gas emission disclosure or reduction. Firms which strengthen corporate climate change risk evaluation, and promote adaptive projects.
6. Corporations which respond to main international environmental issues (such as marine waste), and circular economy innovation modalities to create sustainable products, and with significant efficacy for the environment and society.
7. Besides Sustainability Reportage, those companies who also publish comprehensive corporate Total Impact Measurement and Management (TIMM) reports and Integrated Reportage (IR reports), as well as periodic reporting to Boards of Directors, to enhance corporate sustainability management standards.
8. Those companies who interrelate their sustainable development goals' key performance indicators (KPI) with corporate colleagues' remuneration levels.
9. Companies who deploy 5G, Big Data, AI, and the IoT, in their various sustainability projects, along with other emerging technologies to enhance performance efficacy.
10. Corporations which deploy core competencies, work with suppliers, and aid in promoting sustainability supply chains, to create outstanding cooperative partnership modes.



Overall, the participation in this Award category had witnessed excellent corporate sustainability information disclosure quality over the years, and this year's winners of the TCSA CSR Reportage Platinum and Gold Awards total 69.5%, indicating their outstanding performance. This indicates that the key large domestic enterprises in Taiwan have a strong understanding of the techniques of CSR reportage writing techniques, implementation of core practices' analysis, and presentation of quantitative and qualitative information in text and images, through their accumulated experience, reposing them on the cutting edge, and overall ensuring the quality of domestic corporate CSR publications has reached the international standard of performance. There was also a noticeable improvement in most corporations CSR reportage of major disclosure issues, corporate efficacy and performance, and transparent disclosure of negative information, as well as the data visualization techniques for presenting main CSR performance barometers. In terms of the domestic corporations' CSR reportage pro-active reflecting of practical responses and measures for implementing the UN SDGs, there was a much higher percentage of content, though the depth was not uniform, with outstanding enterprises demonstrating the inclusion in their existing operating strategies, as well as in pragmatic plan designs and responsive performance efficacy. The corporations' CSR online publications and audiovisual interactivity and presentation were much improved over past years, but still have room for improvement when compared to the excellent progress made in printed reportage standards, and when compared to international corporations' website design standards, so corporations' CSR websites' planning and presentation warrant additional improvement. As for this year's corporate participants, overall CSR performance observations indicate that the following key streamlining efforts can be made in terms of information disclosure and efficacy enhancement dimensions:

1. Enhance strategic CSR thinking, for deployment with corporate core technologies and products, and establish practical proposals and performance approaches.
2. Strengthen explanations of sustainability governance strategies and short, medium and long-term goals, as well as major issues' management directions and modes of implementation.
3. Explain with specificity the corporate sustainability vision and operational strategies and their interrelation with the UN SDGs, and how to achieve these goals.
4. Plan for joint growth and cooperative modes with suppliers, to strengthen disclosure of sustainable supply chain implementation efficacy information.
5. Specifically explain product and service innovation and its relation to financial efficacy.
6. Disclosure climate change risks and adaptation measures.
7. Further corporate CSR dedicated webpage planning and design, increase pro-active information transmission functions, and ensure multimedia presentation to enhance sustainability information's communicative efficacy.

The Financial Supervisory Commission (Taiwan FSC) announced its policy in 2015 that four major industries' participants with capital exceeding NT\$5 billion would be mandated to issue corporate CSR reportage, and in the past four years the volume of companies issuing CSR reports has markedly increased as a result. Meanwhile, TAISE has promoted the TCSA judging and held many workshops and events which have successfully encouraged government and the private sector to cooperate hand in hand in promoting the international sustainability trend. We hope that as the Taiwan FSC assiduously continues its promotion of the corporate governance blueprint (2018~2020), and expands the scope of companies mandated to prepare CSR reportage, thus deploying international harmonization with prevailing administration practices in the global financial markets', and make concrete progress in advancing our overall domestic corporate sustainability standards.

Taiwan corporations are representative of our national competitiveness. Thus, the challenges posed by the international trend in CSR issues, require corporations to enhance their sustainability cognition and efforts. Then we will no doubt witness concomitant improvement in Taiwan's international stature. We aspire for all our government entities and Taiwan's domestic corporations to assiduously and with alacrity anticipate more involvement and participation in sustainability information disclosure activities, and reference to international organizations and exemplary enterprises corporate sustainability management initiatives and benchmark best practices, as well as pursuing international exchange and harmonization, to enhance corporate sustainability governance, strategic planning, and management practice levels and standards, to achieve our common goal of sustainable development.



## Status Quo and Analysis of Taiwan Universities participating in the TCSA Awards

By Yung-Shuen Shen, Secretary General, TCSA

The Times Higher Education (THE) conducted their 2019 University Impact Ratings based on Goal 11 of the 17 UN SDGs, emphasizing academic freedom, gender equality, and climate change, covering 462 universities in 76 nations, with Taiwan securing 12 places including Tzuchi University (67th place), Taiwan University (70th) and National Cheng Kung University (80th). This evaluation is quite distinct from prior ones considering factors such as university research, teaching, cooperative education with industry, and graduates' performance as indicators, instead providing a comprehensive examination of diverse dimensions including social, environmental, and partnership relation impacts, to better reflect the perspectives of global stakeholders on universities' positioning and contributions.

In the past 12 years, as we domestically promoted the TCSA Awards, besides our ever growing cohort of corporate participants, we have also witnessed progress in university participation, including 12 universities to date, with Feng Chia University (in 2012), Hungkuang University of Science and Technology (in 2014), National University of Tainan (in 2014), Tunghai University (in 2014), Nanhua University (in 2014), Ming Chi University of Technology (in 2014), Chang Jung Christian University (in 2016), National Chung Cheng University (in 2018), National Taipei University (in 2018), National Yunlin University of Science and Technology (in 2019), National University of Kaohsiung (in 2019), and Tunghai

University (in 2019), of which 8 are considered major research universities and 4 are vocational institutions; while 5 are public and 7 are private institutions. In 2019, National Yunlin University of Science and Technology won the Platinum Report Award, the Taiwan TOP 50 Sustainable Enterprise Award, and Social Inclusion Award. Evergreen University won the CSR Report Award in 2016 and National Kaohsiung University won it in 2019. Their performance was outstanding, and comparable with the leading groups of various companies, without a doubt. Each university has participated in the TCSA selection once, with few CSRs consecutively published every year. This is quite different from the prevailing corporate practice of publishing CSR reports every year. The main reason may be related to a lack of external driving forces, and that the school management has yet to formally adopt CSR information disclosure as relevant in regular school management practices. The universities that have published reports in Taiwan include the MacKay Medical College, which is also in conformity with the International GRI Guidelines. The quality of writing is exceptional, but it has not yet participated in the TCSA competition.

In recent years, the Ministry of Education, Taiwan, has actively promoted the policies and resources of the University Social Responsibility Practices Program (USR), as well as the "National USR University Citizens Selection" and the THE "World University Impact Rankings" and other

domestic and international universities' sustainable evaluation initiatives. Given the current trend, it is forecast that universities in the future will pay more and more attention to the relation of university and society through the strategic practice of publishing CSR reports for the university to evince the importance it gives to fulfillment of its' social responsibility and attaining sustainable development.



## Status Quo and Analysis of Domestic Hospital Organizations Participation in the Taiwan Corporate Sustainability Awards (TCSA)

By Yung-Shuen Shen, Secretary General, TCSA

In the past 12 years of the domestic promotion of the TCSA Awards, the majority of participating enterprises have been in the electronics industry, finance and traditional manufacturing, but in 2013 the Ministry of Health and Welfare (then still the Department of Health) took the vanguard initiative to become the first government entity to participate and issue the first government agency CSR report. Since 2014, each annual TCSA has enjoyed participation from healthcare institutions. To date, 9 hospitals have participated including Mackay Memorial Hospital, Kaoshiung Medical University Chung-Ho Memorial Hospital, Kaohsiung Municipal Hsiao-Kang Hospital, Taiwan Adventist Hospital, Kaohsiung Veterans General Hospital, Kaohsiung Municipal Ta-Tung Hospital, Far Eastern Memorial Hospital, Buddhist Tzu Chi Medical Foundation and the Chang Gung Medical Foundation, with 14 entries (as listed in the Chart below) with winners of the Platinum and Gold Awards, evincing their stellar performance.

Among these hospitals the earliest to take part were the Mackay Memorial Hospital and the Kaoshiung Medical University Chung-Ho Memorial Hospital, both of which participated in 2014. Among the participating hospitals, the Kaohsiung Municipal Hsiao-Kang Hospital (managed under contract to the Kaohsiung Medical University) has participated the most, at five times. It is especially worth noting that, affiliates of the Kaohsiung Medical University have taken part the most, at nine times (including three times by the Kaohsiung Medical University

Chung-Ho Memorial Hospital, five times by the contract managed Kaohsiung Municipal Hsiao-Kang Hospital and once for the Kaohsiung Municipal Ta-Tung Hospital), and for the longest duration, over six consecutive years (2014-2019), making their cohort constitute 64% of hospital participants, evincing their status as the most earnest domestic promoter of CSR efforts in hospital organizations.

Also, this year (2019), two of the nation's largest healthcare organizations, the Chang Gung Medical Foundation and the Buddhist Tzu Chi Medical Foundation, took part at the entire institutional level, which is quite exceptional. This indicates that these two major nationwide healthcare systems place a strong emphasis on CSR by their senior governance leaders, and we expect that among them there will continue to be a strong top-down force and proactive dynamic for further development of domestic healthcare organization promotion of CSR efforts, which is highly significant. This year (2019) the Buddhist Tzu Chi Medical Foundation and the Kaoshiung Medical University Chung-Ho Memorial Hospital entered the Corporate Comprehensive Performance Award category, marking a first for hospitals to pursue, which symbolizes how hospitals have already emerged from solely entering CSR disclosure awards, to their overall sustainable performance, and in competition with all the outstanding corporations, this is also a highly meritorious development.



Among domestic hospitals which have issued CSR reports are the Taipei Medical University Hospital (including the Wanfang and Shuang Ho Hospitals, 2009), Shin Kong Wu Ho-Su Memorial Hospital (2012), China Medical University Hospital (2015), and the Kuang Tien General Hospital (2015), each of which had excellent publication quality, but did not participate in the TCSA comparisons, and

only entered the annual CSR reportage review. We highly recommend the Ministry of Health and Welfare strongly promote all domestic hospitals and healthcare institutions to prepare CSR reportage, as an optimal tool and practical means to assisting hospital implementation of sustainable development.

Year	Participating Hospital	Reportage Awarded for	Best Performance of Specific Category Award	Corporate Comprehensive Performance Award
2013	Ministry of Health and Welfare	CSR Reportage Outstanding Report		
2014	Mackay Memorial Hospital	Gold Award, CSR Reportage (TOP50)		
2014	Kaoshiung Medical University Chung-Ho Memorial Hospital	Bronze Award, CSR Reportage	Growth through Innovation Award	
2015	Kaohsiung Municipal Hsiao-Kang Hospital (under contract with the Kaohsiung Medical University)	Bronze Award, CSR Reportage		
2016	Kaohsiung Municipal Hsiao-Kang Hospital (under contract with the Kaohsiung Medical University)	Gold Award, CSR Reportage		
2016	Taiwan Adventist Hospital	Gold Award, CSR Reportage	Social Inclusion Award	
2017	Kaohsiung Municipal Hsiao-Kang Hospital (under contract with the Kaohsiung Medical University)	Gold Award, CSR Reportage		
2018	Kaohsiung Veterans' General Hospital	Gold Award, CSR Reportage		
2018	Kaohsiung Municipal Ta-Tung Hospital (under contract with the Kaohsiung Medical University Chung-Ho Memorial Hospital)	Gold Award, CSR Reportage		
2018	Kaohsiung Municipal Hsiao-Kang Hospital (under contract with the Kaohsiung Medical University)	Gold Award, CSR Reportage		
2018	Far Eastern Memorial Hospital	Gold Award, CSR Reportage		
2019	Buddhist Tzu Chi Medical Foundation	Gold Award, CSR Reportage	Social Inclusion Award	Taiwan Sustainable Corporation Outstanding Award
2019	Kaoshiung Medical University Chung-Ho Memorial Hospital	Bronze Award, CSR Reportage	People Development Award Social Inclusion Award	Taiwan Sustainable Corporation Outstanding Award
2019	Chang Gung Medical Foundation	Platinum Award, CSR Reportage		
2019	Kaohsiung Municipal Hsiao-Kang Hospital (under contract with the Kaohsiung Medical University)	Gold Award, CSR Reportage		



## Environmental dimension Observations

Paper title: United Nations Sustainable Development Agenda impacts on Corporate Sustainable Development

In 2015, the UN adopted the 2030 Sustainable Development Agenda, focusing on the blueprint for the SDGs, to serve as the framework for promoting sustainable development themes between 2016 and 2030. The SDGs serve to guide nations' and corporations' efforts at synergizing the structure of their sustainable development framework. The scope of the SDGs is quite expansive, including critical factors such as achieving homeostasis among man and nature for sustainable development, along with the challenges of facing the onslaught of global warming in recent years, energy resource supply and demand disparities and imbalances, and disintegration of the ecosystem, which may create damage and destruction of the natural ecology and socioeconomic systems which are quite difficult or even impossible to repair. The environment and resource related issues will remain tremendous challenges for corporate development, and for stakeholders (including consumers, clients, investors, employees and the supply chain), evolution of environmental resource management concepts will exercise deep and long lasting effects on corporate operations.

In 2019, the participants in the 12th Annual Taiwan Corporate Sustainability Awards presented very comprehensive and robust disclosures in the environmental dimension, with content frameworks elucidating clear connections between sustainability performance and the SDGs. Corporations are facing environmental protection requirements which must be responsive to and harmonize with domestic and international environmental protection guidelines, and extend to considerations of manufacturing and consumption influences



**Executive Director, Taiwan Environmental Management Association, and Convenor, Environmental Governance Dimension, 2018 Taiwan Corporate Sustainability Awards**

Dr. Young Ku

on the challenges of global warming, the circular economy, and ecosystem conservation, as they seek to promote self-developed innovative responsive measures which create positive value. Facing future environmental issues is an important source of value for corporations considering responses to balanced social development, along with the significance of diverse approaches to environmental sustainability, and major environmental concerns, where planning and implementation of short, medium and long-term responsive strategies are required, and actual performance efficacy will be evaluated and audited to ensure pragmatic and discrete responses to the aspirations of the SDGs.



Taiwan Corporate Sustainability Awards,  
Committee Member  
Department of Business Management,  
National Taipei University

Yu-Shan Chen

陳宥杉

## Observations on the Social Dimension

Paper title: Long-term perspectives and comprehensive integrated approaches to corporate sustainable development

Sustainable development insists that decision makers not only seek the interests of the current generation, but must also consider the interests of future generations. In the ascendant trend of corporate sustainable development, corporate operations must no longer take a nearsighted approach to the short term perspective of operational methods, but must reward managers for adopting operational philosophies geared toward long-term perspectives.

For example, in undertaking product design and manufacturing facility design, it is imperative to consider the long-term perspective and analysis of the entire lifecycle of the three major dimensions of the economy, society and environment in respect of products and factories. Corporate operations must most fear operations methods which kill the goose that lays the golden egg and a nearsighted focus on short term interests, as these completely betray the core mission and principles of

corporate sustainable development. Corporations, thus, must deploy measures to create a corporate culture that emphasizes sustainable development, establishes a remuneration system that rewards a focus on long-term interests and seeks employees who respect sustainable development, if they are to be able to build their own corporate sustainable development operating philosophy with a long-term perspective.

In the past, business management education solely emphasized knowledge about how to aid a company to achieve maximal profitability, and creating maximum wealth for shareholders, with utter neglect of the importance of corporate ethics education. With the fall and fiascos of Enron and Procomp, evincing major corporate governance shortcomings, business college faculty began considering the failings of business management education, and the need for a new emphasis on business ethics inculcation. Corporate sustainable development has now emerged as a fully blossomed, comprehensive and integrated perspective, with global business management educators widely admitting that corporations can no longer merely concern themselves with satisfying shareholders' demands, but must also consider and satisfy all the stakeholders involved, including their customers, employees, suppliers, logistics channels, labor unions, community groups, government, banks, and strategic partners' needs. It is only when a corporation attains the full support of all its stakeholders, including its shareholders, customers, employees, suppliers, logistics channel, labor union, community group, government, bank and strategic partners, that it can continue sustainable operations, and enhance the corporate brand image and obtain to competitive advantages.

The past overemphasis on the narrow concern of achieving shareholder interests created a short shrifted management conception, solely focused on the short-term interest and immediate operational methods, which is a now bygone era in management



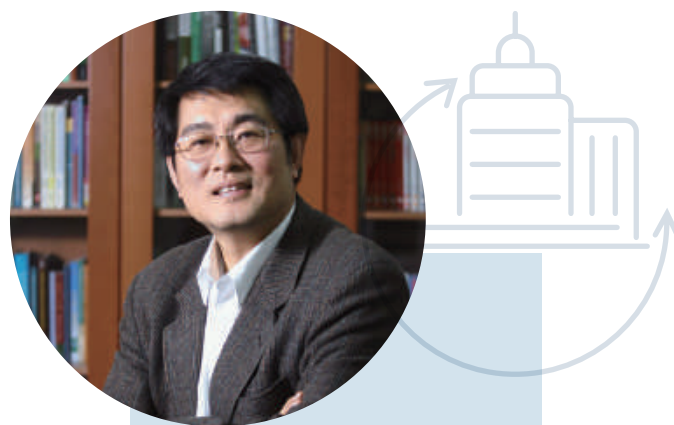
principles. As a result of my participation in this year's Taiwan Corporate Sustainability Reportage Awards and the TCSA judging processes, I have personally witnessed how more and more Taiwan enterprises expressed their heightened concern for the long-term perspective in their 2018 Corporate Social Responsibility Reports, along with a holistic, comprehensive view of corporate sustainable development principles, and these exemplary sustainable Taiwan corporations will no doubt lead

the way as the vanguard in the path to achieving Taiwan's sustainable society.

## Observations on Governance Dimensions

Scientific Foundational Objectives and Absolute Resilience – From Climate Governance to Other Sustainable Development Goals (SDGs)

In recent years the Science-based Targets (SBTs) have become an emerging topic of interest in corporate sustainability. Since the launch of the SBTi in June 2015, through to the date of publication on October 22, 2019, the project has witnessed 676 companies committing to SBT reduction measures and action, but only 276 of the corporations reduction efforts have achieved SBTi certification. One can readily surmise the tremendous difficulties posed by such a challenging mission, and it is thus not surprising that the internationally renowned sustainability expert and founder of GreenBiz, Joel Makower, remarked that: "Setting a science-based target has become a corporate badge of honor." Let us consider the four stellar examples of Taiwan enterprises who have received SBTi certification: Delta Electronics, LITE-ON Technology, Taiwan Mobile, and FarEasTone. Of course we also hope that five Taiwan corporations that have already undertaken commitments will soon join in being named "honored enterprises": Yuanta Financial Holding, TSMC, Powertech Technology, Fubon Financial Holding and AUO.



Visiting Professor, Graduate Institute of Environmental Engineering and Administration, Taipei University of Science and Technology

Hsien-Lun Hu

he abovementioned SBTs are actually only about carbon emissions (climate change) focused scientific reduction targets. Currently, scientists are exploring the concepts and elucidating the theoretical constructs of the Planetary Boundary (PB), to elicit eight PB SBTs besides climate change, including: biodiversity loss, deforestation and other land use changes, freshwater use, particle pollution of the atmosphere, ozone depletion, chemical pollution, ocean acidification and the nitrogen and phosphorus cycle. Thus, this topic concerns absolute sustainability as an unfolding but ascendant issue, and one with which more and more corporations in the international sphere are seeking to synergize.

Its objectives are to rely on scientifically sound, evidence-based, objectively robust policies to inform corporations' fulfillment of and commitments to their respective responsibilities and duties, rather than the presently prevailing laissez-faire approach of corporate self-determination of measures to be taken, or reliance on a buying-selling-centered free market based approach establishing reduction targets.

Hence, it is imperative that those Taiwan enterprises which are indeed among the genuine global benchmark leaders in corporate sustainability, must begin to emphasize the emerging trend of absolute sustainability, and start to appreciate how their own company's activities and PB are interrelated, allowing them to early adopt this developing trend, and thereby strengthen their own green and sustainable competitiveness.

# Outstanding Corporate Sustainability Professionals Awards

Taiwan Corporate Sustainability Awards

## Judges

### Lai, In-Jaw

Chair Professor, National Taipei University, National Chiao Tung University & Chung Yuan Christian University

- President, Judicial Yuan & Chief Justice, Constitutional Court

CONVENER

### Tsai-Yi Wu

President of Taiwan Research Institute (TRI)

- Member of the National Development Fund Management Committee of the Executive Yuan

### Kao, Cheng-Shu

Chairman, Board of Trustees, Feng Chia University, Taiwan

- Chair Professor, College of Management, Feng Chia University, Taiwan

### Zhang, Jian-Yi

Chair Professor, National Taipei University, National Chiao Tung University & Chung Yuan Christian University

- Associate Fellow, Division II, Taiwan Institute of Economic Research

### ShiKuan Chen

President, Chung-Hua Institution for Economic Research (CIER)

- Professor, Department of International Business, National Taiwan University

### Young Ku

Vice President, Taiwan Research Institute

- Executive Director, The Chinese Institute of Environmental Engineering

## Criteria

20%

Hub Status

20%

Overall Contribution

20%

Social Influence

20%

Corporate Reputation

20%

Special Deeds

## Prizewinner



玉山金控  
黃男州 總經理



“玉山期許成為這塊土地的最愛，邁向綜合績效最好、也最被尊敬的企業”

請提供精簡版。玉山金控暨玉山銀行黃男州總經理，以金融業為畢生志業，結合志同道合的夥伴，培育優秀的金融人才，齊心打造一家銀行家的銀行。長期以來，玉山以穩健正派的用心經營、清新專業的品牌形象、顧客滿意的卓越服務，提升了台灣金融業與服務業，並為這塊土地許下了永恆的承諾。

# Corporate Sustainability Awards

Taiwan Corporate Sustainability Awards

## Judges

CONVENER

**Shih-Chun Hsu**

Kao Reyuan Chair Professor,  
Feng Chia University

• Chairman, Taiwan  
Assessment and  
Evaluation Association

**Rong-I Wu**

缺

• 行政院副院長

**Wei-Wen Li**

缺

缺

**李偉文**

缺

缺

**劉文正**

缺

缺

**Yuh-Ming Lee**

Distinguished Professor and  
Director  
Institute of Natural Resource  
Management  
National Taipei University

• Committee Member,  
Review Committee  
of Environmental  
Impact Assessment,  
Environmental Protection  
Administration

**薛承泰**

缺

缺

**Huimin Chung**

Dean, College of  
Management, NCTU

• Director, EMBA Program,  
NCTU

**周行一**

缺

缺

**申永順**

缺

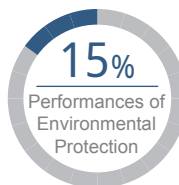
缺

**徐小波**

缺

缺

## Criteria



## Prizewinner



### Taiwan Semiconductor Manufacturing Company



#### TSMC Committed to Becoming a Practitioner of a Sustainable Future

TSMC practices innovation through technology, and drives the ceaseless progress of global technology through semiconductors. "Integrity" and "responsible operations" are the two cornerstones of TSMC's business. In addition to developing growth potential in its core business, TSMC continues to cultivate green manufacturing, create an inclusive workplace, care for the disadvantaged, and build a responsible supply chain to serve as a positive force in society. It is the unsinkable duty of everyone in TSMC to do their utmost to fulfill the Company's responsibilities as a corporate citizen.



### Delta Electronics, Inc.



#### Echo International Initiative Achieves Commitments and Becomes a Leader in Global Sustainability

Delta participates in the global initiative to reduce carbon emissions. By establishing scientific based targets, our carbon intensity will decrease by 56.6% in 2025 compared with a 2014 base year. Having achieved the current SBT of reducing carbon intensity by 16.8% in 2018.



### Sinyi Realty Inc.



#### Providing World-Class Service with Corporate Social Responsibility

Sinyi Group has held fast to the "people oriented" principle. Six strategies were developed to balance all stakeholders' interests and lay a foundation for future sustainability. The Group has proven righteousness and profitability can be both achieved through implementation of business ethics.



**E.SUN Financial Holding Co., Ltd.** —  **玉山金控**

**Navigating toward blue oceans and embracing the future**

E.SUN combines corporate social responsibilities and business strategies while follows a 3i strategy, Innovation, Integration, and Influence. Also, E.SUN proactively responds to Sustainable Development Goals (SDGs) in order to navigate with customers toward beautiful blue oceans, and advance into a better future with the society.



**Far Eas Tone** — 

**Integrating B.A.I innovation strategy in 5G sustainability strategy to drive smart transformation**

Through the implementation of B.A.I (Big Data, Artificial Intelligence, IoT) innovation strategy together with 5G sustainability strategy toward our 2025 goals, FET is dedicated in fostering a smart, healthy, and environmental friendly digital life, home, and urban area.



**CTCI Corporation** — 

**CTCI 40 Years, CSR Excellence Practice for All**

CTCI is a global engineering services provider that offers a comprehensive range of services, products, and solutions. Since its founding in 1979, CTCI has strived to deliver the world's most reliable engineering, procurement, fabrication, construction, commissioning and project management services.



**AUO** — 

**Going beyond corporate social responsibility to create shared values.**

By organizational transformation and focusing both financial/non-financial performances, we continuously stand out in corporate governance, environmental sustainability, science education, culture preservation, social citizenship and inclusive workplace. Also, we linked our CSR efforts with SDGs toward our new 2025 "CSR EPS" goal: Environment (sustainability recycling), People (inclusive growth) and Society (agile innovation)



**Taiwan Mobile Co., Ltd.** —  **台湾大哥大**

**Zetta Connected, standing out in the world; Innovative Tech, pushing beyond the limits**

We seek to transform into a new-generation Internet Tech co., adopt a diversified T.I.M.E. model, and Super 5G strategy with 6C core, in response to 17 SDGs, founded on being a Responsible Business and leading suppliers in Creating Stakeholder Synergy, aims to achieve Elevating Future Experience, Realizing Social Potential, and Minimizing Footprint, in response to all stakeholders, showing our determination to engage in sustainable development!



**LITE-ON Technology** — 

**Strive to Maximize the Value for Moving forward Sustainability**

Incorporating CSR into the company culture, LITE-ON established the Corporate Sustainability Committee directly reporting to the Board of Directors, introduced TCFD, set the carbon reduction targets certified by SBTi, optimized its key suppliers' conditions, created an inclusive workplace, and invested in social welfare activities to move toward to the corporate sustainability.



**MediaTek Inc** — 

**Enhance and Enrich Everyone's Life with User Experience and Innovative Technology**

MediaTek head first in TWSE 2018 Non-Managerial Employees Compensation survey. In addition, we have put efforts on carbon emissions deduction to achieve our CSR mission. Invested more than 1.7 billion in science education and social innovation in 18 years, and led suppliers to constantly develop.



# The Most Prestigious Sustainability Award - Foreign Corporates

Taiwan Corporate Sustainability Awards

## Judges



### Chih-Kung Lee

Distinguished Professor,  
Institute of Applied  
Mechanics, National Taiwan  
University

• Minister, Ministry of  
Economic Affairs

### Mao-Wei Hung

NTU Chair Professor,  
National Taiwan University

• Chairman, Taiwan  
Academy of Banking  
and Finance

### Tang, Ming-Zhe

缺

缺

### Chin-ho Hsieh

Chairman, Investment Media  
Ltd.

• CEO, Wealth magazine

### Ying-Shih Hsieh

Chairman, Environmental  
Quality Protection  
Foundation(EQPF)

• Director, Taiwan Society  
of International Law

## Criteria



## Prizewinner



### PresiCarre Corp.



#### Carrefour ACT FOR FOOD

Carrefour's CSR methodology can be split into four iterative steps: review and improve strategy and objectives; plan; act, innovate and assess performance; and ensure risks are managed. Change is shared at operational level by countries, stores and across all business lines. Innovation is promoted as a source of creativity that brings new solutions, as ideas are shared among all of the stakeholders. Dialogue with stakeholders is the essential component of the methodology.



### Standard Chartered Bank Limited



#### Here for Good

We are a leading international banking group, with a presence in 60 of the world's most dynamic markets and serving clients in a further 85. Our purpose is to drive commerce and prosperity through our unique diversity, and our heritage and values are expressed in our brand promise, Here for good.



### DBS Bank(Taiwan) Ltd



#### Live more Sustainably

As a purpose-driven bank that's deeply rooted in the heart of Singapore and the region, DBS Bank believes we have a central role to play in creating a sustainable future that goes beyond banking. Over the years, DBS Bank has been focused on advancing the sustainability agenda, through responsible banking, responsible business practices and creating social impact.



### Panasonic Taiwan Co.,Ltd



#### 100 Years of 'Better' – Future Vision and Innovation

Panasonic Taiwan works to advance public prosperity and welfare by developing eco-friendly products, promoting the "Eco Relay" activities and participating in charity with our expertise. We will continue to enrich people's lives with proprietary technologies, reliable products and professional services to realize "A Better Life, A Better World".

# Sustainable Benchmark Corporates

Taiwan Corporate Sustainability Awards

## Growth through Innovation Awards



Judges

Prizewinner

### Service Industry and Capital Communication Industry Group

CONVENER

**Hung-Duen, Yang**

Chair Professor of Department of Physics, National Sun Yat-Sen University

- Deputy Chairman, National Science Council, Taiwan

**Tien-Shang, Lee**

President, Kun Shan University.

- Vice President, Kun Shan University

**Chien-Hung, Chou**

PricewaterhouseCoopers Taiwan, Chairman

- PricewaterhouseCoopers Taiwan, Chairman

**Daw-Tung, Lin**

Distinguished Professor, Department of Computer Science and Information Engineering, National Taipei University

- Acting President, National Taipei University

**Ping-Yu, Hsu**

Dean of School of Management

- Vice President of International Affairs at NCU

Chunghwa Telecom	ASUSTeK COMPUTER INC.	Far Eastern Department Stores Ltd.	KEDGE CONSTRUCTION CO., LTD.
CTCI Corporation	Taiwan Mobile Co., Ltd	CTCI Advanced Systems Inc.	
Far Eastone Telecommunications Co., Ltd.	CPC Corporation, Taiwan	Cathay Real Estate Development Co., Ltd.	

### Finance and Insurance Group

CONVENER

**Ching-Jong, Liao**

Chair Professor of Department of Physics, National Sun Yat-Sen University

- President, Association of National Universities of Science and Technology of Taiwan

**James Wang**

Chairman, Ernest and Young (EY) Cultural and Educational Foundation

- Editor-in-Chief, Yahoo Taiwan

**Richy Li**

Assistant Professor, Dept of Journalism, Shih Hsin University

- Supervisor to Taiwan Ministry of Education (Donation Committee for Private School)

**Casey K. C. Lai**

Deloitte Taiwan Chief Executive Officer

- Editor-in-Chief, Yahoo Taiwan

**Li-Chen, Chang**

President, Securities & Futures Institute

- Managing Director & CEO, Taipei Exchange

China Development Financial	Yuanta Securities Co., Ltd.	Cathay Securities Corporation	CTBC Financial Holding Co., Ltd. -A
Cathay Financial Holding Co., Ltd.	Taipei Fubon Commercial Bank Co., Ltd. -C	MasterLink Securities Corporation	Cathay Century Insurance
Yuanta securities investment trust co., Ltd.	Cathay Securities Corporation	CTBC Financial Holding Co., Ltd. -A	E.SUN Financial Holding Co., Ltd

### Manufacturing group

CONVENER

**Jyuo-Min, Shyu**

Chairman, Cloud Computing & IoT Association in Taiwan

- Professor Emeritus, National Tsing Hua University

**Peter J. Sher**

Dean, d.School, Feng Chia University

- Chairman, Corporate Synergy Development Center

**Hsiao-Kang, Ma**

Chairman, Taiwan Environment and Resources Strategy Society

- Board member of IER foundation

**Ren C. Luo**

Irving T. Ho Chair Professor and Distinguished Professor, Department of Electrical Engineering, National Taiwan University

- IEEE President, Industrial Electronics Society

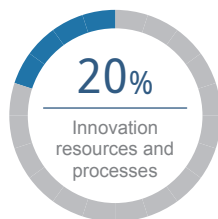
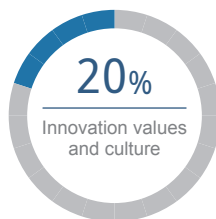
**Chung-Shu, Wu**

Chairman, Taiwan Academy of Banking and Finance

- President, Chung-Hua Institution For Economic Research

Delta Electronics, Inc.	Nanya Technology Corporation	Taiwan Cement Corporation -A
MediaTek Inc.	E Ink Holdings Inc.	Taiwan Cement Corporation -B
China Steel Corporation	Far Eastern New Century Corporation	Asia Cement Corporation

Criteria



## Transparency and Integrity Awards



### Judges

CONVENER

**Jennifer L. Wang**

Professor, NCCU College of Commerce

- Chairman, Financial Supervisory Commission (FSC)

**Chilik, Yu**

Distinguished Professor, Department of Public Policy and Management, Shih Hsin University

- Vice President, Shih Hsin University

**Ful-Dien, Li**

Chinese Arbitration Association/ Chairman

- National Ombudsman, Control Yuan

**Chang-Hsien, Tsai**

Professor of Law and Business, National Tsing Hua University

- Visiting Associate Professor of Law, School of Law Tohoku University, Japan

**Xiu-Lan, Yang**

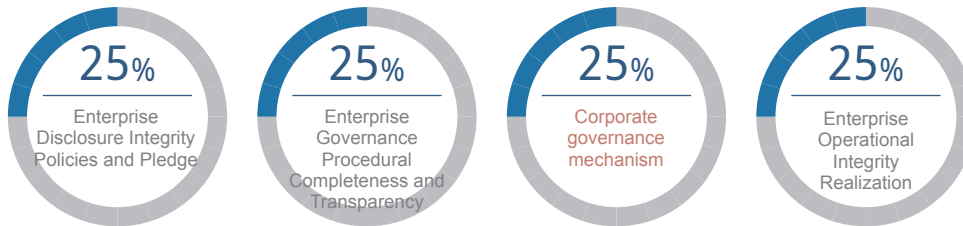
Chief secretary of the legal department

- Attorney General of Taiwan Nantou District Procuratorate

### Prizewinner

Coretronic Corporation	ECOVE Environment Corporation	E.SUN Financial Holding Co., Ltd	AUO
China Life Insurance CO., Ltd.	TECO Electric & Machinery Co., Ltd	Taiwan Mobile Co., Ltd	
Cathay Financial Holding Co., Ltd.	CTCI Corporation	CTCI Advanced Systems Inc.	

### Criteria



## Supply Chain Management Awards



### Judges

CONVENER

**Yi-Fu, Lin**

Advisor, Chinese National Association of Industry and Commerce

- Minister, Economic Affairs

**Terry Lee**

President, CSCMP Taiwan Roundtable

- Vice Chairman, Taiwan Int'l Logistics & Supply Chain Association (TILSCA)

**Chih-pin, Huang**

National Chiao Tung University  
Chair Professor of Environmental Engineering

- Senior Vice President, National Chiao Tung University

**Kuo-Shuh, Fan**

President, Taiwan Circular Economy and Innovation Transformation Association

- Chief Advisor, Advisory Office Taiwan EPA

**Pen-Chi, Chiang**

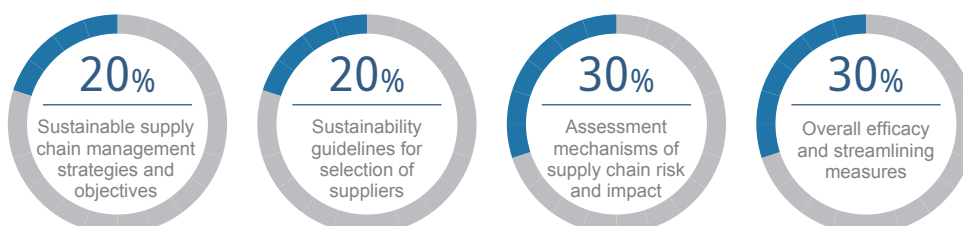
Distinguished Professor, Graduate Institute of Environmental Engineering, NTU

- Director, Graduate Institute of Environmental Engineering, NTU

### Prizewinner

Delta Electronics, Inc.	ASE Technology Holding Co., Ltd.	AN-SHIN FOOD SERVICES CO.,LTD.	ASUSTeK COMPUTER INC.
China Steel Corporation	Taiwan Mobile Co., Ltd	AUO	
Chunghwa Telecom	CTCI Corporation	Inventec Corporation	

### Criteria





# People Development Awards



Judges

Prizewinner

## Service Industry and Capital Communication Industry Group

CONVENER

Leon Shyue-Liang, Wang

President, National University of Kaohsiung

- Fellow, Institute of Engineering and Technology (IET), UK.

Guo-En, Zhang

Chair Professor, Graduate Institute of Information & Computer Education, National Taiwan Normal University

- President of National Taiwan Normal University

Ching-Yu, Yang

President, National Kaohsiung University of Science and Technology

- President, Vice President, Dean of the College of Engineering, National Kaohsiung University of Applied Sciences

Chang-Ren, Chen

Chairperson, Department of Mechanical Engineering, Kun Shan University

- Professor, Dept. of ME, Kun Shan University

HOTAI MOTOR CO.,LTD.	Far Eastone Telecommunications Co., Ltd.	Taiwan Mobile Co., Ltd	Kaohsiung Medical University Chung-Ho Memorial Hospital
Sinyi Realty Inc.	CTCI Corporation	TOPCO SCIENTIFIC CO., LTD	

## Finance and Insurance Group

CONVENER

Tsong-Ming, Lin

President, Nanhua University

- Director, Graduate School of Management, Ming Chuan University

Yeong-Ren, Chen

Associate Professor & Chair Department of Health and Welfare

- Former Executive Secretary, Environmental Protection Department, Secretary

Hsiang-Lin, Chih

Dean, College of Business, National Taipei University

- Professor and Chair, Department of Finance and Cooperative Management, National Taipei University

Chiu-ling, Lu

Professor of Finance, Department of International Business, College of Management, National Taiwan University

- Professor of Finance, Department of International Business, National Taiwan University

Swee-Huat, Lee

Professor, College of Commerce, National Chengchi University

- VP & CHRO, Taiwan Semiconductors

E.SUN Financial Holding Co., Ltd	Fubon Financial Holding Company Ltd.	O-Bank Co., Ltd.	Cathay Life Insurance
Taishin Financial Holding Co., Ltd.	Cathay United Bank Co., Ltd.	Standard Chartered Bank (Taiwan) Limited	Yuanta Securities Co., Ltd.

## Manufacturing group

CONVENER

Jyh-Yang, Wu

President of Yuan Ze University

- President, National Chung Cheng University/ Chair Professor of National Chung Cheng University

Jui-Chu, Lin

Distinguished Professor, The Department of Humanities and Social Sciences, NTUST

- National Taiwan University of Science and Technology College of Liberal Arts and Social Sciences\_ Distinguished Professor

Joseph S. Lee

K. T. Li chair Professor of Management at National Central University (NCU)

- Professor, Department of Economics, Minnesota State University

Hsin-Ti, Chang

Professor of Law, National Taipei University

- Director, Securities and Futures Investor Protection Center

Ed Shyung

Dean, Entrepreneurial and Industrial Academy, Chung Yuan Christian University

- The Tait Group of Companies, Chairman & CEO

Delta Electronics, Inc.	AUO	Aerospace Industrial Development Corporation	Taiwan Cement Corporation
MediaTek Inc.	Nanya Technology Corporation	Merck Group in Taiwan	
China Steel Corporation	Far Eastern New Century Corporation	Panasonic Taiwan Co.,Ltd	

Criteria



## Social Inclusion Awards

Judges

Prizewinner



### Service group

CONVENER

**Ovid J. L. Tzeng**

Academician, Academia Sinica

- Minister Without Portfolio, Executive Yuan

**Min-Hsiu, Chiang**

Dean, College of Social Sciences, National Chengchi University

- President, Miaoli Community University

**Sung-Lin, Chai**

Chairman, The First Social Welfare Foundation

- Chairman, Consumer's foundation

**Lu, Yun**

Advisor, National Policy Foundation

- Chairman of the Board of Directors, Consumers' Foundation, Republic of China

**Min-Chieh, Tseng**

Professor, Department of Social Work, National Taipei University

- President, Taiwan Foundation for Rare Disorders

Sinyi Realty Inc.	L'Oréal Taiwan	TOPCO SCIENTIFIC CO., LTD	Far Eastern Big City Shopping Malls Co., Ltd.
ASUSTeK COMPUTER INC.	CTCI Corporation	Pacific SOGO Department Stores Co., Ltd.	
HOTAI MOTOR CO.,LTD.	China Airlines Ltd.	REIJU CONSTRUCTION CO.,LTD.	

### Insurance and Communications Communications Industry Group

CONVENER

**陳小紅**

缺

**Shiuh-Nan, Hwang**

Dean and Professor, School of Management, Ming Chuan University

- Director, Graduate School of Management, Ming Chuan University

**郭才吉**

缺

- 缺

**Chien-Pin, Wang**

Vice President Commerce Development Research Institute

- CDRI Business Model Dicison Director

**Li-Fang, Pai**

Chief Executive Officer, Child Welfare League foundation

- Committee Member of Children's Right Promotion Committee, Executive

China Life Insurance CO., Ltd.	Taiwan Life Insurance Co., Ltd.	Shin Kong Life Insurance Co.,Ltd -A	Fubon Life Insurance Co., Ltd.
Chunghwa Telecom -A	Taiwan Mobile Co., Ltd	Far Eastone Telecommunications Co., Ltd.	Cathay Century Insurance

### Financial group

CONVENER

**Nicole T.I.Chan**

Vice Chairman, Digital Transformation Association

- Chairperson, National Communication Commission

**Chien-Wen, Shen**

Director, Yunus Social Business Centre, National Central University (NCU)

- Deputy Director, ERP and Big Data Center, NCU

**Dexter Chang**

President, PricewaterhouseCoopers Taiwan Education Foundation

- Chairman, PricewaterhouseCoopers Taiwan

**Chieh-Ju, Chen**

Board Director of Taiwan Social Welfare League

- Legislator, Legislative Yuan, Taiwan (7th-8th)

**Daniel C.Y. Chu**

Chairman of Youleland Sustainability Services Co., Ltd.

- Chairman of Zicheng Sustainable Development Services Co., Ltd.

CTBC Financial Holding Co., Ltd. -A	SinoPac Holdings-A	Taishin Financial Holding Co., Ltd.-A	E.SUN Financial Holding Co., Ltd
CTBC Financial Holding Co., Ltd. -B	Standard Chartered Bank (Taiwan) Limited	China Development Financial	Taiwan Depository & Clearing Corporation
Taishin Financial Holding Co., Ltd.-C	Shin Kong Financial Holding Co.,Ltd.	SinoPac Holdings-B	



# 2019 Taiwan Corporate Sustainability Awards

## Model and standard

### Judges

### Prizewinner

#### Manufacturing group

CONVENER

**Hou-Sheng, Chan**

Chairman, Cross-Straits Common Market Foundation

- Presidential government policy adviser

**Shen-Yi, Lee**

Director of Dharma Drum Mountain Humanities and Social Improvement Foundation

- Member of the Fair Trade Commission

**Andrew Fuh**

Ernst & Young Country Managing Partner

- Certified Public Accountant of Taiwan

**Li-Fang, Chou**

Professor, Department of Public Finance, National Chengchi University

- Dean, Office of Research and Development, National Chengchi University

**Kai, Ma**

Founder of Social Enterprise Commitment Foundation

- Economic Daily Chief

TECO Electric & Machinery Co., Ltd	HIWIN TECHNOLOGIES CORP.	ASE Technology Holding Co., Ltd.
Asia Cement Corporation	AUO	Coretronic Corporation

#### Non-profit organizations and state-owned business groups

CONVENER

**Joyce Yen, Feng**

President, The Council of Social Welfare, Taiwan

- Minister without Portfolio, Executive Yuan

**Ching-Ping, Tang**

Distinguished Professor at the Department of Political Science and Director of University Outreach Office, National Chengchi University

- Service (Quality) Award Review

**Ray Chen**

President, B Current Impact Investment Inc.

- Founding Member, Flow, Inc.

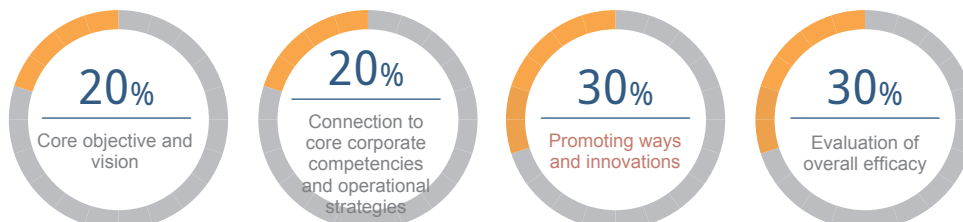
**Chien-Fu, Lin**

Chief Economist, CTBC

- President of Taiwan Institute of Economic

Buddhist Tzu Chi Medical Foundation	Kaohsiung Medical University Chung-Ho Memorial Hospital -B	National Yunlin University of Science and Technology	Taiwan Power Company
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### Criteria



## Creativity in Communication Awards



### Prizewinner

#### Finance and Insurance Group

CONVENER

**Sheng-Fen, Lin**

Professor of Institute of Service Science College of Technology Management, National Tsing Hua University

- CChina Times Interview Director, Editor-in-Chief, Chief Editor, President, and Publisher

**Tao, Lee**

Chairman, Taiwan Care Charity Foundation

- Host, "Lee Tao Talk Show", TVBS TV Network

**Jen-Sin, Lee**

Professor, EMBA Director, Department of Finance, I-Shou University

- AChairman of the Kaohsiung City Investment and Innovation Management Association

**Luis, Ko**

President, I-Mei Foods Co., Ltd.

- VDirector General, International Advertising Association

E.SUN Financial Holding Co., Ltd	Fubon Financial Holding Company Ltd.	Standard Chartered Bank (Taiwan) Limited	Taishin Financial Holding Co., Ltd.
Cathay Financial Holding Co., Ltd.	Shin Kong Life Insurance Co.,Ltd-A	CTBC Financial Holding Co., Ltd.	O-Bank Co., Ltd.



Judges

Prizewinner

Non-financial and insurance group



**Roger C. Y. Chen**

President, I-Shou University

- CPresident of National Kaohsiung First University of Science and Technology

**Yen-Yuan, Ni**

Dean, School of Communication, Ming Chuan University

- PProfessor, School of Communication, Ming Chuan University

**Michael T. S. Lee**

Distinguished Research Professor of Graduate Institute of Business Administration/ Vice-President of International Affairs

- APast President of the International Association of Jesuit Business Schools (IAJBS) Academia Sinica.

**Shei-Hsi, Chang**

Dean of Student Affairs Associate Professor of Department of Information and Communication Kun Shan University

- VDean of Creative Media College, Kun Shan University

Taiwan Semiconductor Manufacturing Company	AUO	China Petrochemical Development Corporation
Delta Electronics, Inc.	China Steel Corporation	

Criteria



Gender Equality Awards

Judges

Prizewinner



**Doris Yi Hsin, Wang**

Chairman, Accounting Research and Development Foundation

- Chairman ,Accounting Research and Development Foundation

**Pei-Shan, Yang**

Professor and Chairman, Department of Social Work, NTU

- Professor, NTU, Department of Social Work

**Annie Lee**

Senior Research fellow & Vice president, Taiwan Research Institute

- Associate research fellow, Sun-Yat-Sen Institute for Social Sciences and Philosophy (ISSP), Academia Sinica.

**Ingrid Y Liu**

President, TzuChi University

- Vice president, Tzu Chi University

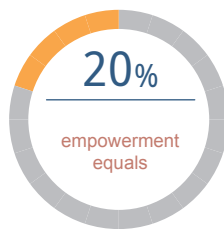
**Huan-Jung, Huang**

Associate Professor Department of Social and Public Affairs University of Taipei

- Committee member, Gender Equality Committee of the Executive Yuan

O-Bank Co., Ltd.	CPC Corporation, Taiwan	Far Eastone Telecommunications Co., Ltd.	YOKE Industrial Corporation
AUO	Far Eastern Department Stores Ltd.	SinoPac Holdings	

Criteria





# Climate Leadership Awards



## Judges

## Prizewinner

CONVENER

### Manufacturing group

**Chao-Han, Liu**

Retired

- Vice President, Academia Sinica

**Robert Yie-Zu, Hu**

Vice President & Gen. Director, Green Energy and Environment Research Lab., ITRI

- Researcher, Manager, Deputy Director, Director and Deputy General Director, Green Energy and Environment Research Lab., ITRI

**Shin-Cheng, Yeh**

Professor and Director, Graduate Institute of Environmental Education, National Taiwan Normal University

- Minister without Portfolio, Executive Yuan

**張嘉修**

缺

- 缺

**Ken-Hui, Chang**

Distinguished Professor and vice president Depart. of Safety, Health and Environ. Eng. National Yunlin University of Science and Technology (YunTech)

- Chief Secretary, YunTech

China Steel Corporation	Taiwan Cement Corporation -A	AUO
Delta Electronics, Inc.	China Petrochemical Development Corporation	Nanya Technology Corporation
Taiwan Semiconductor Manufacturing Company	Lite-On Technology Corp.	Far Eastern New Century Corporation

CONVENER

### Non-manufacturing

**Shu Hung, Shen**

President, Taiwan Air Quality Health & Safety Association

- Minister, Environmental Protection Administration(EPA), Executive Yuan, Taiwan

**Kuei-Tien, Chou**

Professor, Graduate Institute of National Development, National Taiwan University

- Director, Risk Society and Policy Research Center

**李應元**

缺

- 缺

**Jiun-Horng, Tsai**

Professor, Department of Environmental Engineering, National Cheng-Kung University.

- The Chinese Institute of Environmental Engineering, President

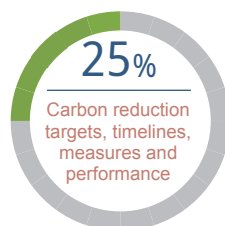
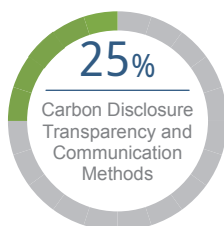
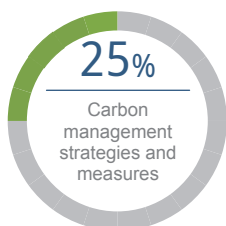
**Wan-Yu, Liu**

Distinguished Professor, Department of Forestry, National Chung Hsing University

- Board Member / Supervisor / Secretary-General, Rural Economics Society of Taiwan s

China Airlines Ltd.	China Development Financial	Far Eastone Telecommunications Co., Ltd.	KEDGE CONSTRUCTION CO., LTD.
Taiwan Mobile Co., Ltd	Fubon Financial Holding Company Ltd.	CTCI Advanced Systems Inc.	
Chunghwa Telecom	Sinyi Realty Inc.	Cathay Real Estate Development Co., Ltd.	

## Criteria





## Sustainable Water Management Awards



Judges

Prizewinner

CONVENER

**Hong-Yuan, Lee**

Professor, Dept of Civil Engineering, National Taiwan University

- Minister, Ministry of the Interior, Executive Yuan

**Chien-Chih, Chen**

Associate Professor and chairman, Department of Earth and Life Science, University of Taipei

- Chairman, Department of Earth and Life Science, University of Taipei

**Chien-Hsin, Lai**

Director-General of Water Resources Agency (WRA), Ministry of Economic Affairs (MOEA),

- Director of National Science and Technology Center for Disaster Reduction

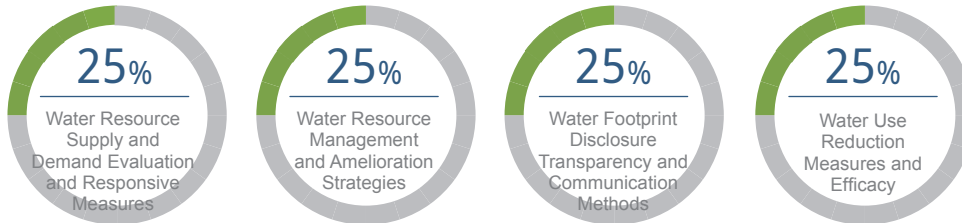
**Chih-Ming, Kao**

Chair Professor and Director

- Coordinator, Environmental Engineering Program, Ministry of Science and Technology

Taiwan Semiconductor Manufacturing Company	AUO	China Petrochemical Development Corporation
Delta Electronics, Inc.	China Steel Corporation	

Criteria



## Circular Economy Leadership Awards

Judges

Winners



CONVENER

**Yen-Shiang, Shih**

Chair Professor, Chung Yuan Christian University

- Vice Minister, Deputy Minister, Minister, Ministry of Economic Affairs, R.O.C

**Juu-En, Chang**

Distinguished Professor, Department of Environmental Engineering, National Cheng Kung University

- Minister, Environmental Protection Administration, Taiwan

**Tien-Chin, Chang**

Distinguished Professor, Institute of Environmental Engineering and Management, National Taipei University of Technology

- Dean, Engineering College, National Taipei University of Technology

**Daigee Shaw**

Research Fellow, Institute of Economics, Academia Sinica

- President, Chung-Hua Institution for Economic Research

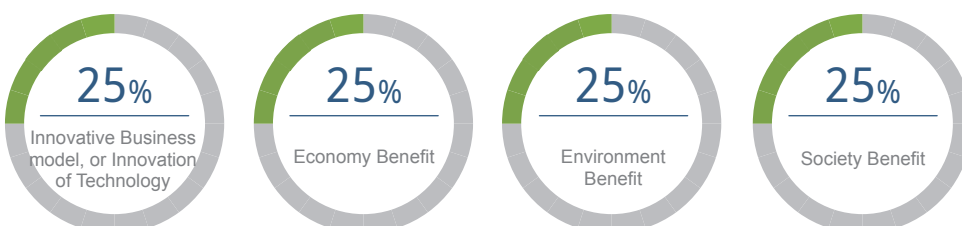
**Liang-Jenq, Leu**

President, Taiwan Construction Research Institute

- Chairman, Department of Civil Engineering, National Taiwan University.

Taiwan Semiconductor Manufacturing Company	Far Eastern New Century Corporation	Taiwan Tobacco & Liquor Corporation	Innolux Corporation
ECOVE Environment Corporation	ASUSTeK COMPUTER INC.	Taiwan Cement Corporation	CPC Corporation, Taiwan
China Steel Corporation	TAIWAN STEEL UNION CO.,LTD	Taiwan Power Company	AUO

Criteria



# Corporate Sustainability Report Awards (Including English Report Awards)

Taiwan Corporate Sustainability Awards

## Judges

### 治理面

Hsien-Lun, Hu

Distinguished Professor, Institute of Environmental Engineering and Management, National Taipei University of Technology (NTUT)

• 缺

Chun-Shan, Chen

Professor, Graduate Institute of Intellectual Property, NTUT

• 缺

Chen-Li, Huang

Professor, Department of Accounting, Tamkang University (TKU)

• Former Chief Accountant, TKU

### 社會面

Yu-Shan, Chen

Professor, Department of Business Administration, NTPU

• Secretary General, Taiwan Management Institute

Chun-Shan, Chen

Professor & Provost, Center of Holistic Education Mackay Medical Center Associate

• 缺

Hsiung-Yi, Su

Professor, Department of Business Administration, Soochow University

• 缺

### 環境面

Young Ku

Vice President, Taiwan Research Institute

• Executive Director, The Chinese Institute of Environmental Engineering

Christine Chiang

Senior Manager of AsiaPacific & Japan, Social and Environmental Responsibility, Hewlett Packard Enterprise

• 缺

Yuh-Ming Lee

Distinguished Professor and Director Institute of Natural Resource Management National Taipei University

• Committee Member, Review Committee of Environmental Impact Assessment, Environmental Protection Administration

## Prizewinner

### Corporate Sustainability Report Awards – First Group

Traditional manufacturing								
Platinum Award	FENC	Platinum Award	WALSIN LIHWA	Gold Awards	Tung Ho Steel	Gold Awards	GKB	
	ACC		OUCG		TFC		USI	
	TCC		CHC RESOURCES		TPCC		Silver Award	AIDC
	CSC		CGPC		CSAC		Gold Awards	CSMC
	TECO		CORE PACIFIC GROUP		DSC		Bronze Awards	HSIN KUANG
	TTL		USI		CSRC		SWANCOR	
	TSC		CHSC		CSCC		TATUNG	
Electronic information manufacturing								
Platinum Award	PTI	Platinum Award	MTK	Gold Awards	Coretronic Corp.	Silver Award	SUMIKA	
	TSMC		ASEHC		AcBel		FATC	
	UMC		E Ink		INX		Senao	
	Delta		HIWIN		WEC		CHROMA	
	Lite-On		WNC		Getac		Wistron	
	Qisda		Novatek		EPISTAR		DARFON	
	UMTC		ChipMOS		Dynamic		Hon Hai Foxconn	
	AUO		Apacer		TSC		KYEC	
	NTC		Primax		EVERLIGHT		VIS	
	Inventec		SINBON Electronics		PHIHONG			
	CEI		R.O.E.		PTW			

Prizewinner

Finance and insurance							
Platinum Award	Taishin FHC	Gold Awards	Mega Holdings	Gold Awards	CDFCDF	Silver Award	Hua Nan Financial
	CUB		SKL		CHAILEASE		FEIB
	Fubon Financial		FFHC		Shin Kong Bank		CHB
	E.SUN FHC		Shin Kong Bank		SCSB	Bronze Awards	TAICHUNG BANK
	CTBC		Cathay Life		TCFHC		Taiwan Bussiness Back
China Life	NAN SHAN Life	O-Bank					
Gold Awards	Mercuries Life	Yuanta Group	Silver Award	SinoPac Holding			
Service industry							
Platinum Award	SOGO	Platinum Award	FEDS	Gold Awards	GAMANIA	Gold Awards	EPSON
	HOTAI		ACER		Acter	Silver Award	WPGH
	MOTOR CTCI Corporation	Gold Awards	ASUS		PCSC	momo	
Real estate and construction							
Best Award Platinum Award	Sinyi Realty	Gold Awards	KEDGE	Silver Award	KINDOM CONSTRUCTION		
	RJ		Cathay Real Estate		Bronze Awards	DACIN Construction	
Energy							
Platinum Award	CPC	Platinum Award	TPC	Gold Awards	FPC		
Papermaking							
Gold Awards	YFY Inc.	Gold Awards	CLC	Gold Awards	Longchen P&P		
Transportation							
Platinum Award	China Airlines	Gold Awards	U-MING	Gold Awards	THSRC		
	EVA AIR		CSE				
Telecommunications							
Platinum Award	FET	Platinum Award	TWM	Platinum Award	CHT		
Catering and food							
Silver Award	WOWPRIME	Bronze Awards	UNI-PRESIDENT	Bronze Awards	FWUSOW INDUSTRY		
Hospital							
Platinum Award	CGMH	Gold Awards	Buddhist Tzu Chi Medical Foundation	Bronze Awards	KMUH		
Corporate Sustainability Report Awards – Second Group							
Traditional manufacturing							
Gold Awards	YOKE Industrial	Gold Awards	CPC	Silver Award	CHR	Silver Award	TTY
	TAIYEN	Silver Award	TPC		SRN FU		
	HOPAX	FPC	GSK FBT				



# 2019 Taiwan Corporate Sustainability Awards

## Model and standard

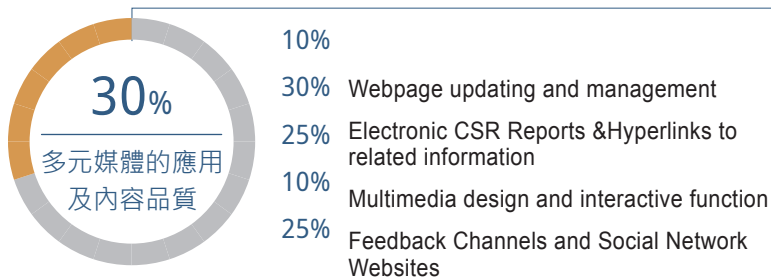
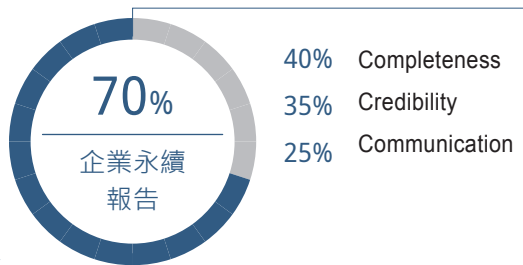
### Prizewinner

Electronic information manufacturing							
Platinum Award	TOPOINT	Gold Awards	UNIVACCO	Gold Awards	ATC	Bronze Awards	AAEON
Finance and insurance							
Platinum Award	TDCC	Gold Awards	FISC	Silver Award	BOK	Bronze Awards	Yuanta Futures
Service industry							
Platinum Award	ECOVE	Platinum Award	CTCI	Bronze Awards	TAET		
	VEDA	Gold Awards	TRADE-VAN		FDC		
University							
Platinum Award	YunTeh	Gold Awards	NHU	Silver Award	CJCU	Bronze Awards	THU
Gold Awards	HUNGUANG UNIVERSITY		NUK		NTPU		
Government - NGO							
Platinum Award	HSPB	Gold Awards	CTSP	Bronze Awards	ISHA		
Energy		Catering and food					
Platinum Award	TAIWAN COGEN	Bronze Awards	ECOVE	Gold Awards	MOS BURGER	Silver Award	HI-LAIFOODS
Real estate and construction		Hospital					
Bronze Awards	KMSH	Gold Awards	KSECO				

### English Report

Sinyi Realty	Delta	FENC	AUO
CTCI Corporation	TWM	Taishin FHC	SinoPac Holdings
China Airlines	FET	ACC	TCC

### Criteria



## Overview of Recruitment of Volunteer Judges

To ensure the Awards are ever more objective, fair, principled and strict, while enhancing popular participation in corporate sustainability issues, establishing Taiwan's CSR system and standards, and cultivating corporate sustainability seed personnel, the Taiwan Institute for Sustainable Energy since 2015 has held the Corporate Sustainability Leadership Class. The cohort aims to invite all sectors' professionals to engage in corporate sustainability reportage judging, thus enhancing the corporate sustainability reportage quality, and strengthening the significance of sustainability information disclosures.

Appropriately trained and qualified participants who complete test judging are eligible to serve as judges at all levels of the TCSA Awards, and to participate in that year's TCSA Awards judging. As of the end of June, 2019, 43 cohorts of corporate sustainability beginning, intermediate and advanced courses have been held with 3,017 participants in the training. They attend a series of classes to improve the ambiance of corporate and academic CSR training, and continue to spread the forces of sustainability.

The successful judges will participate in the TCSA judging processes for the initial round of the CSR Reportage judging and Comprehensive Corporate Performance category judging. During the learning process they examine the quality of the Reportage and evaluate its structure, while also improving their skills by observing the best performance cases and analyzing the industry implementation experience to foster sustainability capabilities and master CSR trends.

In the 2019, the 12th Taiwan Corporate Sustainability Awards invited 373 volunteer reviewers from industry, academia and research institutes, along with 115 renowned experts and scholars, for a total of 488 judges participating together in the selection processes. In addition to substantially improving the fairness and impartiality of the awards selection process, we also hope to successfully achieve our goal of promoting public attention and discourse to corporate sustainable development issues.

# Cooperation & Co-organizers

Taiwan Corporate Sustainability Awards

## Organizer



中華民國工商協進會  
CHINESE NATIONAL ASSOCIATION OF  
INDUSTRY & COMMERCE, TAIWAN (CNAIC)



中華民國全國商業總會



社團法人中華民國  
會計師公會



台灣區  
電機電子工業同業公會



安永聯合會計師事務所

彭博 Bloomberg

美商彭博新聞台北分公司

**Deloitte.**  
勤業眾信

勤業眾信聯合會計師事務所

**pwc** 資誠

資誠聯合會計師事務所

## Co-organizer



立恩威國際驗證  
股份有限公司



台灣檢驗科技  
股份有限公司



財團法人台灣產業服務基金會  
FOUNDATION OF TAIWAN INDUSTRY SERVICE



財團法人  
台灣綠色生產力基金會  
Taiwan Green Productivity Foundation

**bsi.** 英國標準協會



UL優力國際安全認證  
有限公司



優樂地永續  
Unity Sustainability Services



環科工程顧問股份有限公司  
Environmental Science Technology Consultants Corporation





Praise the company for social responsibility  
Promote the company towards sustainable development

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## Taiwan Corporate Sustainability Awards



CLEAN WATER  
AND SANITATION



QUALITY  
EDUCATION



ZERO  
HUNGER



SUSTAINABLE CITIES  
AND COMMUNITIES



INDUSTRY, INNOVATION  
AND INFRASTRUCTURE



AFFORDABLE AND  
CLEAN ENERGY



PEACE, JUSTICE  
AND STRONG  
INSTITUTIONS



LIFE  
BELOW WATER

