

# CESC INDEX OVERVIEW

## CES GAMING TOP 10 INDEX (CES G10)



### Highlights

- The CES G10 serves as an objective benchmark reflecting the overall performance of the gaming industry. It can also be used for developing investment products. It is the world's only gaming index with futures
- Comprised of at most 10 largest gaming stocks listed in Hong Kong
- Free float-adjusted market value weighted index reflects market movements of stocks available for trading in the market
- Semi-annual rebalancing captures market movement while minimizing unnecessary churn

### Index Details

**Launch Date:** 18 April 2016  
**Base Date:** 4 March 2011  
**Base Index:** 3,000  
**Review:** Semi-annually (Jun & Dec)  
**Dissemination:** Real time at 5-second intervals  
**Constituents:** at most 10  
**Currency:** HKD (real-time) & CNY (available end of day)  
**Total Return Index:** CNY & HKD (both available end of day)

### Information Vendor Codes

#### Hong Kong

**AASTOCK:** 110067  
**Activ Financial:** =CESG10.HK  
**AFE Solutions:** 837505  
**Bloomberg:** CESG10  
**Infocast:** CESG10  
**Market Prizm:** CESG10  
**QPI:** SEHK.HCESG10  
**SIX financial:** CESG10  
**Telequote Data:** CESG10  
**Tele-Trend:** CESG10  
**Thomson Reuters:** HKCESG10

#### Mainland

**Great Wisdom:** CESG10  
**Hexin Flush:** CESG10  
**Shanghai Qianlong:** CESG10  
**Wind:** CESG10  
**East Money:** CESG10

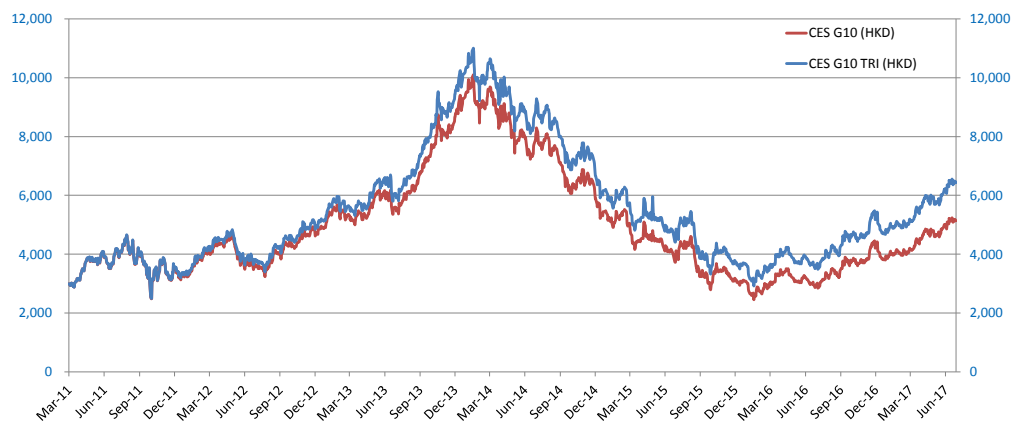
### Index Dissemination

CESC Website: [www.cesc.com](http://www.cesc.com)  
 CSI Website: [www.csindex.com.cn](http://www.csindex.com.cn)  
 HKEX Website: [www.hkex.com.hk](http://www.hkex.com.hk)  
 SSE Website: [www.sse.com.cn](http://www.sse.com.cn)  
 SZSE Website: [www.szse.cn](http://www.szse.cn)

### Contact Us

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### Historical Performance



TRI-Total Return Index  
 Source: CESC, CSI as at 30 Jun 2017

### Return and Volatility

	Return (%)								Annualized Return (%)			Volatility (%)			
	Index Level	1M	3M	6M	YTD	1Y	3Y	5Y	Since Base Date	1Y	3Y	5Y	1Y	3Y	5Y
<b>CES G10</b>	5,136.99	2.66	14.20	30.44	30.44	74.81	-34.69	40.99	71.23	74.81	-13.24	7.11	27.95	32.43	30.97
<b>TRI</b>	6,430.39	3.65	15.56	32.69	32.69	78.58	-26.99	68.34	114.35	78.58	-9.95	10.98	27.87	32.33	30.88

TRI-Total Return Index  
 Volatility is based on daily returns.  
 Source: CESC, CSI, as at 30 Jun 2017

### Index Turnover

Year	Jun 2016	Dec 2016	Jun 2017
<b>1-Way Index Turnover (%)</b>	19.60	6.65	22.96

CES Indices are reviewed semi-annually. Constituent changes and float share adjustments are implemented in June and December every year.  
 Source: CESC, CSI, as at 30 Jun 2017

### Index Fundamentals

<b>Dividend Yield (%)</b>	3.17	<b>Weight of Largest Constituent (%)</b>	25.08
<b>PE Ratio</b>	15.55	<b>Gaming Sector Market Value Coverage (%)*</b>	92.86
<b>Index Free Float Market Value (HKD Billion)</b>	189.80	<b>Gaming Sector Market Turnover Coverage (%)*</b>	94.30
<b>Largest Constituent Market Value (HKD Billion)</b>	47.61		
<b>Smallest Constituent Market Value (HKD Billion)</b>	6.05		
<b>Average Constituent Market Value (HKD Billion)</b>	27.11		

\* The index universe includes the gaming stocks listed on HKEX  
 Source: CESC, CSI, as at 30 Jun 2017

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## Constituents by Weight

Rank	Stock Code	Constituent Name	Exchange	Type of Shares*	Free Float Market Capitalisation (HKD Billion)	Weight (%)
1	00027	GALAXY ENT	SEHK	OTHER	47.61	25.08
2	01928	SANDS CHINA LTD	SEHK	OTHER	46.56	24.53
3	01128	WYNN MACAU	SEHK	OTHER	28.43	14.98
4	02282	MGM CHINA	SEHK	OTHER	26.39	13.90
5	00880	SJM HOLDINGS	SEHK	OTHER	18.62	9.81
6	00200	MELCO INT'L DEV	SEHK	OTHER	16.14	8.51
7	03918	NAGACORP	SEHK	OTHER	6.05	3.19
<b>Total</b>					<b>189.80</b>	<b>100.00</b>

\*Type of shares classified as 'OTHER' are shares listed on HKEX excluding H shares  
Source: CESC, CSI, as at 30 Jun 2017

SEHK: The Stock Exchange of Hong Kong

## Correlation

	CES G10
CES SCHK100	0.55
CES HKMI	0.45
CES A80	0.17

Source: CESC, CSI, as at 30 Jun 2017

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