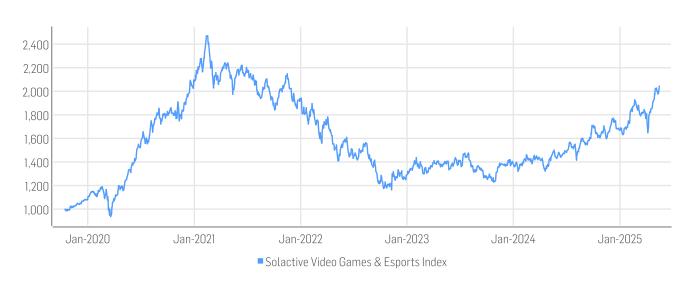


FACTSHEET - AS OF 16-May-2025 Solactive Video Games & Esports Index

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLA9Q30 / SLA9Q3		
Bloomberg / Reuters	SOLHERO Index / .SOLHERO		
Index Calculator	Solactive AG		
Index Type	Net Total Return		
Index Currency	USD		
Index Members	45		

Base Value / Base Date	1000 Points / 15.10.2019
Last Price	2045.13
Dividends	Reinvested
Calculation	01:00am to 10:50pm (CET), every 15 seconds
History	Available daily back to 15.10.2019



STATISTICS

USD	30D	90D	180D	360D	YTD	Since Inception
Performance	12.34%	9.36%	27.97%	37.92%	22.58%	104.51%
Performance (p.a.)						13.67%
Volatility (p.a.)	15.00%	23.31%	19.81%	18.91%	21.13%	21.70%
High	2045.13	2045.13	2045.13	2045.13	2045.13	2470.18
Low	1820.50	1647.20	1608.24	1415.59	1632.14	936.55
Sharpe Ratio*	20.53	1.69	3.06	1.81	3.24	0.43
Max. Drawdown	-2.53%	-14.53%	-14.53%	-14.53%	-14.53%	-52.92%
VaR 95 \ 99				-24.0% \ -46.8%		-33.6% \ -56.3%
CVaR 95 \ 99				-43.9% \ -93.2%		-49.2% \ -78.9%

^{*} Up to 31 December 2021, ex-post Sharpe ratios use as input for the risk free rate term the London Inter-Bank Offered rates in the respective currencies of the index and at a term equal to the observation period. From 3 January 2022 onwards. Sharpe ratios will be / are calculated using as reference risk free rate input the overnight replacement rate for these currencies, namely SONIA (for GBP). SOFR (for USD) and EURIBOR Overnight (for EUR).

COMPOSITION BY CURRENCIES



• KRW 11.6%

• SEK 6.1%

Others 12.3%



COMPOSITION BY COUNTRIES

• JP 36.0%

• US 22.9%

• KY 13.2%

• KR 12.1%

Others 15.8%



TOP COMPONENTS AS OF 16-May-2025

Company	Ticker	Country	Currency	Index Weight (%)
KONAMI GROUP CORP	9766 JT Equity	JP	JPY	7.56%
NINTENDO CO LTD	7974 JT Equity	JP	JPY	6.76%
ROBLOX CORP	RBLX UN Equity	US	USD	6.19%
TAKE-TWO INTERACTIVE SOFTWARE INC	TTWO UW Equity	US	USD	6.07%
NETEASE INC-ADR	NTES UW Equity	KY	USD	5.98%
SQUARE ENIX HOLDINGS CO LTD ORD	9684 JT Equity	JP	JPY	5.85%
ELECTRONIC ARTS INC	EA UW Equity	US	USD	5.32%
CAPCOM CO LTD	9697 JT Equity	JP	JPY	5.03%
NEXON CO. LTD	3659 JT Equity	JP	JPY	4.82%
KRAFTON INC	259960 KP Equity	KR	KRW	4.40%
CD PROJEKT RED	CDR PW Equity	PL	PLN	4.28%
BILIBILI INC-SPONSORED ADR	BILI UW Equity	KY	USD	4.05%
UNITY SOFTWARE INC	U UN Equity	US	USD	3.92%
INTERNATIONAL GAMES SYSTEM CO	3293 TT Equity	TW	TWD	3.81%
NCSOFT CORP ORD	036570 KP Equity	KR	KRW	2.52%



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Company	Ticker	Country	Currency	Index Weight (%)
KOEI TECMO HOLDINGS CO LTD	3635 JT Equity	JP	JPY	2.25%
EMBRACER GROUP AB	EMBRACB SS Equity	SE	SEK	2.03%
ASMODEE GROUP AB	ASMDEE SS Equity	SE	SEK	1.95%
DENA CO LTD	2432 JT Equity	JP	JPY	1.87%
XD INC	2400 HK Equity	KY	HKD	1.76%
MODERN TIMES GROUP MTG AB	MTGB SS Equity	SE	SEK	1.24%
NETMARBLE CORP	251270 KP Equity	KR	KRW	1.23%
UBISOFT ENTERTAINMENT	UBI FP Equity	FR	EUR	1.20%
PEARLABYSS CORP.	263750 KQ Equity	KR	KRW	1.10%
MIXI INC	2121 JT Equity	JP	JPY	0.94%
GUNGHO ONLINE ENTERTAINMENT	3765 JT Equity	JP	JPY	0.90%
PARADOX INTERACTIVE AB	PDX SF Equity	SE	SEK	0.84%
GRAVITY CO LTD	GRVY UQ Equity	KR	USD	0.56%
KAKAO GAMES CORP	293490 KQ Equity	KR	KRW	0.54%
CORSAIR GAMING INC	CRSR UW Equity	US	USD	0.47%
WEMADE CO LTD	112040 KQ Equity	KR	KRW	0.44%
GAMANIA DIGITAL ENTERTAINMEN	6180 TT Equity	TW	TWD	0.44%
PLAYTIKA HOLDING CORP	PLTK UW Equity	US	USD	0.42%
ZX INC ORD	9890 HK Equity	KY	HKD	0.35%
HUYA INC-ADR	HUYA UN Equity	KY	USD	0.35%
NEOWIZ	095660 KQ Equity	KR	KRW	0.34%
DEVSISTERS CO LTD	194480 KQ Equity	KR	KRW	0.32%
BOYAA INTERACTIVE INTERNATIONAL LTD	434 HK Equity	KY	HKD	0.29%
DOUYU INTERNATIONAL HOLDINGS LTD	DOYU UW Equity	KY	USD	0.27%
IMMERSION CORPORATION	IMMR UW Equity	US	USD	0.27%
COM2US CORP	078340 KQ Equity	KR	KRW	0.26%
NEXON GAMES CO LTD	225570 KQ Equity	KR	KRW	0.25%
TURTLE BEACH CORP	TBCH UQ Equity	US	USD	0.25%
WEMADE MAX CO LTD	101730 KQ Equity	KR	KRW	0.18%
IDREAMSKY TECHNOLOGY HOLDINGS LIMITED	1119 HK Equity	KY	HKD	0.13%



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