

## MGM Resorts International - Sustainability Accounting Standards Board (SASB) Casinos & Gaming Sector Disclosure 2021

The Sustainable Accounting Standards Board (SASB) is an independent, private sector organization with a mission is to develop and disseminate sustainability accounting standards that help public corporations disclose material, decision-useful information to investors. (For additional information on SASB, please visit [www.sasb.org](http://www.sasb.org).) To support investors and stakeholders, MGM Resorts International has provided the following disclosures based on directional alignment with the SASB Standard for Casinos & Gaming.

Topic	SASB Code	Metric, unit	2019	2020	2021	Comments
<b>Energy Management</b>	SV-CA-130a.1 (1)	Total energy consumed (enterprise total), gigajoules	9,507,644	7,221,104	8,433,871	Total energy consumed includes purchased/self-generated electricity, natural gas, propane, diesel, gasoline, and jet fuel. The reductions in 2020 and 2021, relative to 2019, were primarily driven by COVID-related business impacts. The previously released total energy metric included electricity and natural gas but did not include propane, diesel, gasoline, and jet fuel. The full breakdown of the main components of our energy are provided below.  Note: 2019 and 2020 data reflect a restatement of figures provided in MGM Resorts' 2021 SASB Disclosure.
	MGM metric	Energy consumed (electricity and natural gas (or equivalent)) (enterprise total), gigajoules	9,061,168	7,010,595	7,916,261	Includes purchased/self-generated electricity and natural gas at all properties as well as propane/LPG at MGM Macau (where natural gas service is unavailable). The reductions in 2020 and 2021, relative to 2019, were primarily driven by COVID-related business impacts.
	MGM metric	Energy consumed (other sources) (enterprise total), gigajoules	446,477	210,508	517,610	Other sources include diesel, jet fuel, gasoline, and propane at all properties other than MGM Macau.
	SV-CA-130a.1 (2)	Total energy consumed (casino allocation), gigajoules	283,330	231,255	270,094	Energy consumption by casinos is allocated based on percentage of total resort area classified as casino (including gaming floor, race and sports books, high limit areas and casino-specific walkways).
	SV-CA-130a.1 (3)	Percentage grid electricity, % of total energy	56.6%	60.1%	58.1%	Percentage grid electricity is based on total electricity (including utility-provided and renewable electricity procured under power purchase agreements), divided by total energy consumed (combined electricity, natural gas (or equivalent) and other sources as defined above).
	SV-CA-130a.1 (4)	Percentage renewable energy, % of total energy	8.7%	9.8%	10.4%	Percentage renewable energy is based on total renewable electricity (including utility-provided and procured under power purchase agreements), divided by total energy consumed (combined electricity, natural gas (or equivalent) and other sources as defined above). MGM does not currently procure renewable natural gas.
	MGM metric	Percentage renewable electricity, % of purchased electricity	16.0%	17.2%	18.7%	Percentage renewable electricity is primarily based on grid-provided electricity in proportion to each State's annual Renewable Portfolio Standard (RPS) requirement. Excludes self-generated renewable energy if Renewable Energy Credits (RECs) have not been retired on behalf of MGM.
<b>Responsible Gaming</b>	SV-CA-260a.1 (2)	Percentage of Responsible Gambling Index criteria achieved by each facility, weighted by gaming revenue (US), %	<i>Measurement for disclosure began 2020</i>	67.7%	67.7%	MGM's US facilities use GameSense ( <a href="https://www.gamesense.com/">https://www.gamesense.com/</a> ) as their responsible gaming program. While no facility is certified under the Responsible Gambling Index (RGI), GameSense satisfies many of RGI's criteria. Percentage estimate based on MGM Resorts' assessment of GameSense program attributes and their alignment with RGI criteria.
	SV-CA-260a.1 (2)	Percentage of Responsible Gambling Index criteria achieved by each facility, weighted by gaming revenue (global), %		57.9%	57.6%	Percentage depicts combined U.S. and Macau SAR (Special Administrative Region) gaming revenue. MGM China facilities are 100% compliant with the requirements of the Macau Gaming Inspection and Coordination Bureau. Macau requirements have not been assessed against RGI criteria.
<b>Smoke-free Casinos</b>	SV-CA-320a.1 (1)	Percentage of gaming floor where smoking is allowed, %	63%	54%	54%	Park MGM re-opened in September 2020 as the Las Vegas Strip's first smoke-free casino. Most regional properties (MGM Grand Detroit, MGM National Harbor, MGM Northfield Park, MGM Springfield, and Empire City) and all MGM China gaming areas are also smoke-free.
	SV-CA-320a.2 (2)	Percentage of gaming staff who work in areas where smoking is allowed, by country, % of man-hours	<i>Measurement for disclosure began 2020</i>	US: 72.0% Macau SAR: 0%	<b>US: 68.7%</b> <b>Macau SAR: 0%</b>	Gaming staff include, but are not limited to, dealers; change and counting room personnel; cashiers; floormen; cage personnel; slot machine repairmen or mechanics; persons who accept or transport revenue from a slot, blackjack, or poker-table drop or dropbox; security personnel; shift or pit bosses; floor managers; supervisors; slot machine and slot booth personnel; and any other employees whose main work station is located in a gaming facility. Excludes employees at MGM Northfield Park.
<b>Internal Controls on Money Laundering</b>	SV-CA-510a.1	Description of anti-money laundering policies and practices, n/a	Our policies and practices related to anti-money laundering are provided in the MGM Resorts Compliance Charter.			<a href="#">MGM Resorts Compliance Charter</a>
	SV-CA-510a.2	Total amount of monetary losses as a result of legal proceedings associated with money laundering, \$	\$0	\$0	\$0	

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Topic	SASB Code	Metric, unit	2019	2020	2021	Comments
<b>Casino Activity Metrics</b>	SV-CA-000.A	Number of (gaming) tables, #	2,041	<b>1,911</b>	<b>1,936</b>	Includes blackjack ("21"), baccarat, craps, roulette and other table games; does not include poker. Also includes gaming tables temporarily out of service due to COVID-19 restrictions.
	SV-CA-000.B	Number of slots, #	34,546	<b>31,256</b>	<b>29,382</b>	Includes slot machines, video poker machines and other electronic gaming devices. Also includes gaming devices temporarily out of service due to COVID-19 restrictions.
	SV-CA-000.D	Total area of gaming floor, square meters	264,833	275,893	275,893	Includes gaming floor, race and sports books, high limit areas and casino-specific walkways.
<b>MGM Activity Metrics</b>	MGM metric	Revenue (enterprise total), \$ (thousands)	\$12,899,672	<b>\$5,162,082</b>	<b>\$9,680,140</b>	Reference metric for SV-CA-260a.1 (2).
	MGM metric	Area (enterprise total), square meters	8,886,950	<b>8,614,939</b>	<b>8,614,939</b>	Reference metric for SV-CA-130a.1 (1).
	MGM metric	Area (casino), % of total area	3.0%	3.2%	3.2%	Reference metric for SV-CA-130a.1 (1).

\*All 2020 and 2021 datapoints highlighted in **bold** have been verified by the MGM Resorts Internal Audit Department.