# Spotlight: Osisko Gold Royalties - A leading growth-oriented royalty company

Raitteisen RESEARCH

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Company highlights and

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**Investment Case**: Osisko Gold Royalties Ltd operates as a precious metal royalty and streaming company. The company holds royalties and streams in the base metals, gold, and silver mines with the precious metal gold forming the main focus. Investors participate in the success of a broadly diversified mining portfolio and have limited exposure to cost inflation and operational risks inherent to a traditional mining company. Osisko's business model ensures an extremely efficient cash deployment. It offers investors exposure to stable cash flows and high-quality assets in politically stable areas. In light of the easing inflationary pressure and in expectation that yields will not rise further, we assess the further outlook for gold as favorable. With its high leverage to gold, Osisko should benefit disproportionately from the precious metals' favourable outlook.



# Company highlights and financial performance

- With revenues of CAD 217.8 mn and cost of sales of just CAD 16.1 mn Osisko delivered
  a record result in 2022, with an annual cash margin of CAD 201.7 mn or 93%. The
  company returned a total of CAD 63 mn to shareholders, fully covered by record
  operating cash flow from continuing operations of CAD 175.1 mn.
- Osisko earned a record amount of 89.367 gold equivalent ounces ("GEOs") in 2022, representing an increase of 12% year-over-year. The company expects its portfolio to generate between 130.000 and 140.000 GEOs in 2027.
- Osisko Gold Royalties deconsolidated the affiliated company Osisko Development starting to account for the entity using the equity method in a move to streamline its balance sheet and simplify its governance structure.
- The company's liquidity position is more than comfortable to continue to participate in profitable projects and grow accordingly.
- In our view, the further upside potential for gold as well as the other precious and industrial metals and the attractive valuation compared to other competitors speak in favour of a continued upward development of the Osisko share price.

#### Company data

Price as of 31.03.23*	21.36	Index	TSX Composite
Year high/low	12.10/21.36	Primary Exchange	Toronto Stock Exchange
Currency	CAD	ISIN code	CA68827L1013
Shares outstanding eoy	184 mn	Secondary Listing	NYSE
Market capitalisation (total shares)	CAD 3.9 bn	Bloomberg	OR CN
Free float	98%	Reuters	OR.TO
Avg. daily turnover (12 m; # shares)	2.2 mn	Website	https://osiskogr.com/en/

<sup>\*</sup> The indicated price is the last price as available at 31.03.23 Source: Reuters, Bloomberg, RBI/Raiffeisen Research

# financial performance Company profile & business 2 model Market environment and 3 outlook Corporate history and governance Assets Recent news-flow Valuation & Outlook Strengths/Opportunities & Weaknesses/Threats **Financials** ESG Scoring 14 Terms and definitions 15 Disclaimer 16

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20

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#### Company profile & business model

Osisko Gold Royalties Ltd is engaged in the business of acquiring and managing **precious metal** and other **high-quality royalties**, **streams** and similar interests. Osisko invests capital in exploration, development and producing assets in exchange for a percentage of future production.

**Royalties** are more common where precious metals are the primary product of a mine, whereas **streams** are most common where gold or silver is a by-product of base metal production. The company was founded upon the creation of a 5% net smelter return (NSR) royalty on the Canadian Malartic Mine in 2014 which is the cornerstone asset.

It is a public company and traded on the **Toronto Stock Exchange (TSE)** and the **New York Stock Exchange (NYSE)**. The focus on high-quality, long-life precious metals assets which are located in markets with a safe jurisdiction and that are operated by established mining companies ensures an outstanding risk/return profile. Furthermore, Osisko constantly evaluates investment opportunities in other commodities.

The main focus of the company's assets is on gold, which is why we will take a closer look at the gold market in the section below. However, the mining projects also provide a significant output of silver. To a small extent, diamonds and others also play a role.

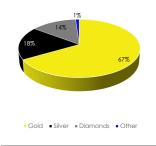
The company expresses its output as so called "Gold equivalent ounces ("GEOs")". This is a financial term that is used throughout the mining industry to put the other mined material on equal footing, as byproduct metals can make it difficult for investors to get a clear view on the company's production profile if they would need to consider multiple metals.

#### Osiskos model



Source: Osisko

#### High gold weighting



GEOs in 2022

Source: Osisko, RBI/Raiffeisen Research

At Osisko, **GEOs comprise mostly gold**. Other elements are converted on a quarterly basis to gold equivalent ounces. For example, the silver ounces earned are multiplied by the average silver price for the period and dividing by the average gold price for the period. The company's forecasts are based on analyst consensus estimates for the respective metal price.

### Financial figures (in CAD)

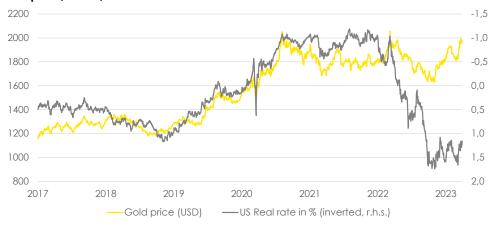
	2022	∆ yoy	2023e	∆ yoy	2024e	∆ yoy
Revenue in mn.	217,8	-3%	281,7	29%	268,2	-5%
Gross profit	150,4	8%	138,0	-8%	107,3	-22%
Net income/loss (cont. op.)	85,3	11%	83,8	-2%	109,9	31%
Earnings per share (cont. op.)	0,47	2%	0,54	15%	0,63	17%
Dividend per share	0,22	5%	0,22	0%	0,22	0%
Dividend yield	1,5%		1,0%		1,0%	
Price/earnings ratio	42,7		39,6		33,7	
EV/EBITDA	17,5		19,7		16,3	
Price/sales ratio	13,5		14,0		14,7	

Source: Bloomberg, Osisko, RBI/Raiffeisen Research

#### Market environment and outlook

The financial markets proved to be a difficult place in 2022. War in Ukraine, high energy costs and record inflation as well as central banks that want to put a stop to the upward trend in prices with rapid steps toward restrictive monetary policy. **Gold price development** in 2022 was **dominated** by this **monetary policy normalization**. The Fed's "hawkish" approach pushed **real interest rates** clearly back into positive territory.

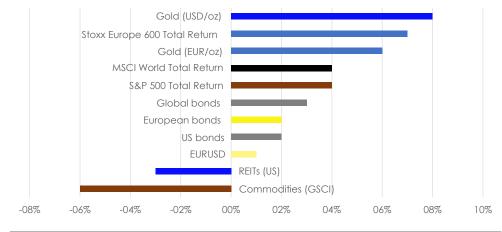
#### Gold price (in USD) & real rates



calculated on the basis of inflation-protected US bonds (10 y) Source: Refinitiv, RBI/Raiffeisen Research

Given the strong rise in yields and compared to other risky assets, the **performance of gold** in the past year is **quite respectable**. In view of the declining but stubbornly high inflation, we see **gold well supported in 2023** in light of the economic slowdown.

#### Development of asset classes since the beginning of 2023



Source: Bloomberg, RBI/Raiffeisen Research

#### Outlook for gold remains favorable in 2023

Regarding the further development of the gold price in 2023 and beyond, we remain optimistic all in all, despite the strong increases seen recently. In our view, the following key influencing factors are emerging:

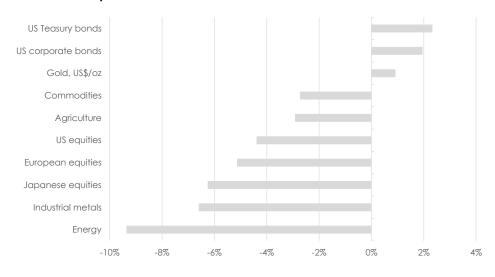
# 1.) Economic slowdown

Due to high inflation, rising interest rates and the consequences of war (increased energy and raw material costs, etc.), the prospects for the global economy are becoming significantly dimmer. The World Bank, for example, forecasts real GDP growth of 1.7%

p.a. for both 2023 and 2024, the lowest figure in around 30 years. Global growth averaged 2.7% over the last ten years. For the euro zone, our economists expect the economy to stagnate in the first half of the year and to recover slightly in the second, resulting in a meager bottom-line gain of 0.3% in 2023 overall.

Downside risks exist in particular from a possible over-tightening of (global) monetary policy. **Historically, gold clearly held up better than most other asset classes in a recessionary environment.** Only bonds performed better during recessions, benefiting more from the associated prospect of falling interest rates.

#### Gold with clear outperformance in recessions



Analysis based on seven US recession periods since 1971 Source: Bloomberg, WCG, RBI/Raiffeisen Research

#### 2) Monetary policy

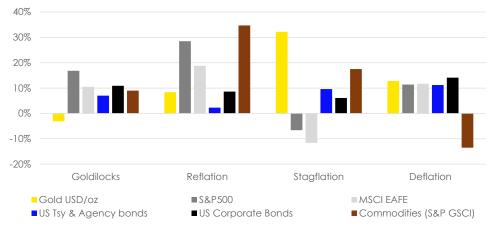
In both the USA and the euro zone, the cycle of interest rate hikes is probably drawing to a close or the pace of hikes is being significantly reduced. The further course of action will depend on economic data and financial market conditions. The main reason for the weakening of forward guidance was the recent turmoil in the banking sector, which certainly has the potential to significantly tighten financing conditions.

On the other hand, central banks must also keep an eye on inflation, which remains far too high. Although headline inflation is gradually declining, core inflation (excl. energy and food) is proving to be quite stubborn and will remain above the Fed's and ECB's 2% target for some time. At the Fed, many indications point to a final rate hike in May of 25 basis points to a range of 5.0% to 5.25%. At the ECB, which still has some catching up to do in terms of rate hikes, at least a slowdown in the pace of rate hikes seems most plausible.

We therefore no longer expect too much headwind for gold from the interest rate/ yield side.



#### Significant Outperformance of Gold in Phases of Stagflation



Annualised average returns of major asset classes per cycle phase since 1973 in percent Source: World Gold Council, RBI/Raiffeisen Research

#### 3) Turbulence in the banking sector

In our view, the recent **market turbulence cannot be compared with that of 2007/08**. Banks today are in much better shape in terms of capital and liquidity - both on this side and on the other side of the Atlantic - than they were back then. Regulation is well advanced and resolution mechanisms as well as liability solutions ensure the most controlled and coordinated action possible in the event of institutions getting into difficulties. In addition, there has been a major paradigm shift since Lehman, characterized by interventionist policies. Central banks and supervisory authorities can quickly calm the situation by intervening with extensive liquidity support.

It can also be noted that the **failed U.S. institutions** had a more **specialized business model**. With an inherently lower proportion of more stable retail deposits and a low granularity of customer structure, such institutions are more vulnerable to a withdrawal of liquidity. **Credit Suisse**, a major Swiss bank, also had many troubles to deal with beforehand, and the cancellation of further capital provision by a core shareholder ultimately led to the **loss of confidence issue taking on a life of its own**, resulting in the institution's ultimate demise.

A **core problem** of the turmoil are certainly also the **bond portfolios**, which have come under pressure - and thus "underwater" in the banks' balance sheets - during the aggressive monetary policy normalization. Although their price losses do not have to be recognized in the income statement in the case of "hold to maturity," a necessary freeing up of liquidity in the case of a massive withdrawal of customer deposits may make it necessary to uncover these losses. The **goal of central banks** was and is therefore **to break the negative spiral** by taking targeted measures and to restore confidence in the markets as well as to prevent a possible domino effect from the outset.

In our view, the institutions have **succeeded in containing the spread of systemic risks with the measures taken so far**. However, we do not want to completely rule out the "tipping over" of further smaller or regional banks with a special focus or exposure to certain sectors or assets. The massive interest rate hikes will not leave other sectors unscathed. The focus here is on the **real estate sector**, for example, which is suffering from the drastic rise in interest payments and construction costs as well as equity-reducing - because declining - prices.

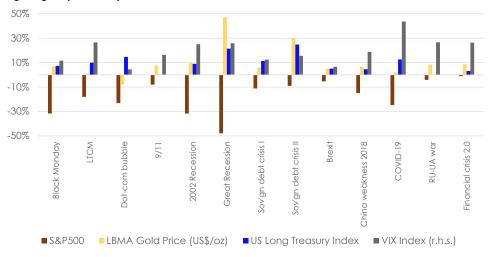
In addition to specific measures to provide liquidity, the central banks will therefore have to act with a steady hand in setting key interest rates. In any case, a certain **risk premium for safe havens** such as gold will remain, as the markets will not be completely oblivious



to the March turmoil in the banking sector and possible further **vulnerabilities in other sectors of the economy**.

Historical observation shows that an exposure to **gold in times of crisis** or phases of increased volatility in the financial markets is well justified, as the chart below illustrates.

#### Higher gold price as systemic risks increase



As of 28 March 2023. Return computations in US dollars for 'US equities': S&P 500 Index; 'US treasuries': Bloomberg Barclays US Treasury Index; 'Gold': LBMA Gold Price PM; and 'VIX': Cboe VIX Index. The VIX is available only after January 1990. For events occurring prior to that date annualised 30-day S&P 500 volatility is used as a proxy. Dates used: Black Monday: 9/1987 - 11/1987; LTCM: 8/1998; Dot-com: 3/2000 - 3/2001; September 11: 9/2011; 2002 recession: 3/2002 - 7/2002; global financial crisis (GFC): 10/2007 - 2/2009; Sovereign debt crisis I: 1/2010 - 6/2010; Sovereign debt crisis II: 2/2011 - 10/2011; Brexit: 23/6/2016 - 27/6/ 2016; 2018 pullback: 10/2018 - 12/2018; 2020 pullback: 31/1/2020 - 31/3/2020; RU-UA-war: 18/02/2022 - 08/03/2022; Financial crisis 2.0: 08/03/2023 - 20/03/2023.

Source: Bloomberg, ICE Benchmark Administration, World Gold Council, RBI/Raiffeisen Research

# 4) Geopolitics

A **quick end to the conflict** in Ukraine is desirable, but extremely **unlikely** in the near future. The associated uncertainty is likely to keep demand high, especially from retail investors. Any further **intensification or expansion of the conflict** could lead to **risk aversion** once again taking complete control of the financial markets, which would result in a renewed **flight to safe havens**.

#### 5) Development of the US dollar

In 2022, gold (EUR) significantly outperformed USD-denominated investors (+0.1%) with a gain of 5.8% due to the appreciation of the US dollar. The turmoil in the banking sector did not trigger a change in direction for EUR/USD in recent weeks, but mainly led to increased volatility. This is likely to remain with us on the currency markets for some time. Since we do not expect a repetition of a crisis à la 2007/08, the mood should gradually brighten again. All in all, we expect a **weaker USD** again in the further course of the year, which tends to have a **favorable effect** on the gold price (USD).



#### Gold in CAD with better performance against USD



Source: Refinitiv, RBI/Raiffeisen Research

# **Corporate history and governance**

Osisko was **incorporated** in **2014 as a spin-off** company. Beforehand, the white knights Yamana and Agnico Eagle Mines purchased Osisko Mining to fend off Goldcorp's hostile takeover bid. In a deal between Osisko Mining, Yamana and Agnico the new company Osisko Gold Royalties was created. While Yamana and Agnico each retained 50% ownership of Osisko Mining's **Malartic mine**, which is one of Canada's largest operating open-pit gold mines, Osisko Gold Royalties was spun-off with a 5% net smelter return on the mine.

Through several transactions and acquisitions of companies as well as investments in royalty contracts, **Osisko Gold Royalties continuously expanded its portfolio** over the years. With the rapid expansion, the **shareholder value** also **grew steadily**. Since 2014, the market capitalization has increased from CAD 847 mn to CAD 3.9 bn. Raising equity and debt capital has always been in balance with the growth of the company. The company's shares are traded almost entirely in free float.

#### The **affiliated companies** include:

**Osisko Development** (40.4% ownership), which is a mineral exploration and development company focused on the acquisition, exploration and development of precious metals resource properties in North America. The activities represent one of two distinct business segments of Osisko Gold Royalties. Effective on September 30, 2022 Osisko ceased to consolidate the subsidiary company as it was no longer in a position of control. Therefore, Osisko Gold Royalties derecognized the assets and liabilities of Osisko Development and started accounting for its interest using the equity method.

**Osisko Mining** (14.4%) is a Canadian gold exploration and development company focused on its Windfall gold project where Osisko holds a 2.0% – 3.0% NSR royalty on the project. The advanced project is located in Quebec, Canada.

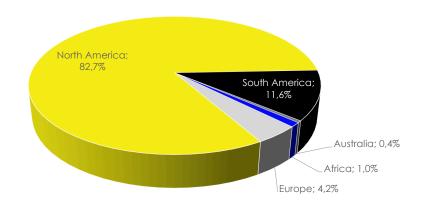
**Osisko Metals** (13.8%) is a Canadian base metal exploration and development company with a focus on copper and zinc mineral assets. Osisko Gold Royalties holds a 3.0% NSR royalty on Osisko Metal's flagship Pine Point Zn project in Northwest Territories, Canada.

#### **Assets**

As of December 2022, Osisko owned a portfolio of over **180 royalties**, **12 streams** and 3 offtakes, as well as 6 royalty options. Currently, the company has 20 producing assets. The cornerstone asset is a 5% NSR royalty on the **Canadian Malartic** open pit mine which is located in Malartic, Québec, and operated by the Canadian Malartic General Partnership formed by Agnico Eagle Mines and Yamana Gold. The underground mining ("Odyssey") offers the potential for an additional ~500koz of annual gold production by 2030.

Geographic revenue segmentation is determined by the location of the mining operations. **Most** of Osisko's royalty, stream and other interest **revenues were earned in North America**. The aim is also to promote and develop young mining projects by providing equity and expertise, and thus to enjoy the agreed royalty payments more quickly. As a result, the value of the investment usually also increases significantly.

#### Geographic revenue segmentation

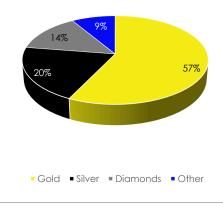


FY 2022 Source: Osisko, RBI/Raiffeisen Research

Regarding development assets, Osisko has royalty or stream exposure to 11 of the top 40 assets in Canada and the United States which highlights the growth potential of the company and underscores the company's strong footprint in these prime mining jurisdictions. All in all, **Osisko** is **less exposed to** gold production in developing countries, that sometimes appear with heightened **political uncertainty**.

The main focus of the company's assets is gold. However, the mining projects also produce significant amounts of silver and diamonds. To a lesser extent, the industrial metals copper, zinc and nickel as well as tungsten or tin also play a role. The latter in particular are becoming increasingly important, especially as global megatrends such as the increasing use of renewable energies in power generation or the switch from combustion engines to electric motors in the automotive industry are strengthening the "hunger" for these materials.

#### Revenue segmentation



Q1-Q3 2022 Source: Osisko, RBI/Raiffeisen Research



#### **Recent news-flow**

- With revenues of CAD 217.8 mn and cost of sales of just CAD 16.1 mn Osisko delivered a record result in 2022, with an annual cash margin of CAD 201.7 mn or 93%.
- Osisko returned a total of CAD 63 mn to shareholders in 2022, of which CAD 22.1 mn related to the repurchase of 1.7 mn treasury shares, of which 1.6 mn were cancelled, and CAD 40.6 mn were paid in dividends.
- In December 2022, Osisko renewed its normal course issuer bid program under which it may acquire up to 18,293,240 or 10% of outstanding common shares until December 11, 2023.
- Effective on September 30, Osisko Gold Royalties derecognized the assets and liabilities of Osisko Development from its consolidated balance sheet and recorded its interest at fair value, which resulted in a net non-cash loss of CAD 140.9 mn. From September 30, 2022 Osisko accounted for the entity using the equity method of accounting. In addition to the balance sheet streamlining, this step also contributed to a simplified governance structure.
- The convertible bond with a volume of CAD 300 mn was redeemed. Instead, CAD 150 mn of the revolving credit line was drawn. This also further simplified the capital structure.
- In November 2022 Osisko entered into a binding agreement with **SolGold** to finance a USD 50 mn royalty to support the Cascabel copper-gold property in northeastern Ecuador. Osisko will acquire a 0.6% NSR royalty.

#### **Valuation & Outlook**

All in all, we assess the further **business prospects for Osisko Gold Royalties** and thus also for its investors as **favorable**. In our view, the following factors speak in favour of a continued **upward development** of the Osisko **share price**:

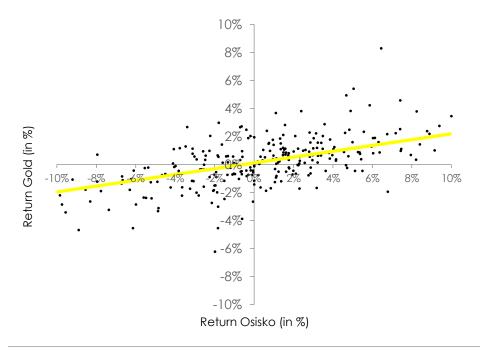
# A) Upside in the gold price

Although **inflationary pressure** is gradually **easing** - also as a result of the easing on the energy markets - it appears that **levels** well **above central banks target rates** will continue to preoccupy us for some time to come. Elevated **inflation concerns** ensure **high demand for gold**.

**Interest rates** are likely to **reach their highs** immediately (Fed) or soon (ECB), and investors are increasingly focusing on the period beyond, for which further declines in inflation rates are forecast. Accordingly, we expect **yields to fall again** in the medium term and thus **less headwind for** the non-interest-bearing **gold**. The emergence of at least a **stagflationary trend** also creates a favorable environment for the precious metal.

The **geopolitical component** remains unpredictable. However, it is also clear that the associated uncertainty, coupled with ongoing inflation concerns, is leading to **structurally higher demand by retail investors**, who are increasingly turning to coins and bars. A worsening of the situation in Ukraine could lead to **increased volatility** in risky assets and thus **increased flows towards safe havens**.

All in all, based on our assumptions on global economic development and monetary policy, we see the **precious metal gold well supported** for the year and beyond. With its high leverage to gold, **Osisko Gold Royalties** should **benefit disproportionately** from the precious metals' favourable outlook. The regression analysis of the **Osisko share price** yields a relatively **high correlation with** the **gold price** with  $\beta$ =1.85, which also explains the relationship empirically.



Logarithmic returns since February 2018 Source: Bloomberg, RBI/Raiffeisen Research

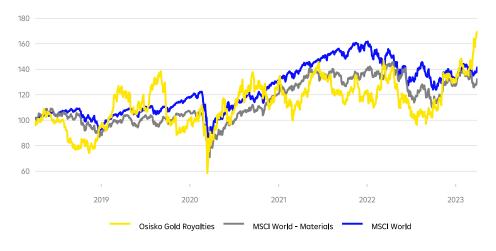
# B) Other metals also well supported

The solid gold price trend should also rub off on the other precious metals, above all **silver**. The importance of **industrial metals** for Osisko, which should not be completely underestimated, should benefit from the **structurally higher demand** thanks to **future topics** such as electromobility or renewable energies in power generation. Furthermore, relations with **Russia**, a globally important supplier of raw materials, are strained in the longer term, which makes access to many raw materials on the global market more difficult and leads to a **structurally lower supply** of some industrial metals.

# C) Attractive valuation compared to peers

Compared to other Canadian precious metals streaming companies, **Osisko Gold Royalties is attractively valued**. Based on the key figures EV/EBITDA, P/E and EV/Sales, a multiple analysis shows an **upside potential** of **around 40%** for the share. In our view, this is also fundamentally justified by the robust growth in GEOs, which is based on the forecasts of the operating partners.

#### **Performance overview**



Rebased to 100 Source: Refinitiv, RBI/Raiffeisen Research

# Strengths/Opportunities & Weaknesses/Threats

- + Highly efficient business model
- + Diversification of assets through participation in a large number of mining projects
- + No capital cost exposure
- + Visibility on the very low operating costs
- + Potential for "Life of Mine"-extensions
- + Upside potential for gold price due to inflation and/or recession fears as well es geopolitical tensions that lead to higher demand for "safe havens"
- + Opportunity for gold as an instrument for asset diversification due to its negative correlation with other risky assets
- Downside risk for gold due to rising bond yields in light of monetary policy normalization, but we see this priced in at current levels
- Minor risk of lower demand for industrial metals



# **Financials**

Consolidated Balance Sheet (CAD mn)	12/2019	12/2020	12/2021	12/2022
Assets				
Current assets				
Cash	108.223	302.524	115.698	90.548
Short-term investments	20.704	3.501	-	-
Amounts receivable	6.330	12.894	14.691	11.700
nventories	1.656	10.025	18.596	-
Other assets	3.516	6.244	3.941	2.546
	140.429	335.188	152.926	104.794
Non-current assets				
nvestments in associates	103.640	119.219	125.354	319.763
Other investments	67.886	157.514	169.010	73.504
Royalty, stream and other interests	1.130.512	1.116.128	1.154.801	1.378.253
Mining interests and plant and equipment	343.693	489.512	635.655	6.947
Exploration and evaluation	42.949	42.519	3.635	-
Goodwill	111.204	111.204	111.204	111.204
Other assets	6.940	25.820	18.037	1.836
	1.947.253	2.397.104	2.370.622	1.996.301
Liabilities				
Current liabilities				
Accounts payable and accrued liabilities	18.772	46.889	30.049	6.825
Dividends payable	7.874	8.358	9.157	10.121
Current portion of long-term debt	-	49.867	294.891	-
Provisions and other liabilities	1.289	4.431	12.179	921
	27.935	109.545	346.276	17.867
Non-current liabilities				
Provisions and other liabilities	29.365	41.536	60.334	6.701
Long-term debt	349.042	350.562	115.544	147.950
Deferred income taxes	47.465	54.429	68.407	86.572
	453.807	556.072	590.561	259.090
Equity				
Share capital	1.656.350	1.776.629	1.783.689	2.076.070
Warrants	18.072	18.072	18.072	-
Contributed surplus	37.642	41.570	42.525	77.295
Equity component of convertible debentures	17.601	17.601	14.510	-
Accumulated other comprehensive income	13.469	48.951	58.851	47.435
Deficit	-249.688	-174.458	-283.042	-463.589
Equity attributable to shareholders	1.493.446	1.728.365	1.634.605	1.737.211
Non-controlling interests	-	112.667	145.456	-
Total equity	1.493.446	1.841.032	1.780.061	1.737.211
	1.947.253	2.397.104	2.370.622	1.996.301

(tabular amounts expressed in thousands of Canadian dollars) Source: Osisko, RBI/Raiffeisen Research



Consolidated Statements of Income (Loss)	12/2019	12/2020	12/2021	12/2022
Revenues	213.630	392.599	224.877	217.809
Cost of sales	-63.700	-262.881	-37.646	-16.076
Depletion of royalty, stream and other interests	-45.605	-47.009	-48.361	-51.355
Gross profit	104.325	82.709	138.870	150.378
Other operating expenses				
General and administrative	-25.901	-23.682	-19.610	-20.216
Business development	-10.290	-6.122	-4.168	-5.375
Gain on disposal of an offtake interest	-	7.636	-	-
Exploration and evaluation	-131	-191	-	-
Impairment of assets	-26.300	-243.576	-2.938	-1.818
Operating income (loss)	41.703	-183.226	112.154	122.969
Interest income	4.582	4.632	4.292	9.767
Finance costs	-26.131	-23.548	-23.838	-22.339
Foreign exchange gain (loss)	1.023	-1.859	-133	20.146
Share of loss of associates	-7.657	-22.209	-2.246	-1.863
Other gains (losses), net	13.622	-48.385	12.324	-15.557
Earnings (loss) before income taxes	27.142	-274.595	102.553	113.123
Income tax expense	-10.913	40.400	-25.926	
Net earnings from continuing operations	-	-	76.627	85.285
Net loss from discontinued operations	-		-133.302	
Net earnings (loss)	16.229	-234.195	-56.675	-183.190
Net earnings (loss) attributable to:				
Osisko Gold Royalties Ltd's shareholders	16.876	-234.195	-23.554	-118.754
Non-controlling interests	-647	-	-33.121	-64.436
Net earnings per share from continuing operations attributable to Osisko Gold Royalti	es Ltd's sh	areholders		
Basic and diluted	-	-	0,46	0,47
Net earnings (loss) per share attributable to Osisko Gold Royalties Ltd's shareholders Basic and diluted	0.10	-1.55	-0.14	-0.66

(tabular amounts expressed in thousands of Canadian dollars, except per share amounts) Source: Osisko, RBI/Raiffeisen Research

Net earnings (loss)	-234.195	16.229	-56.675	-183.190
Other comprehensive (loss) income				
Items that will not be reclassified to the consolidated statement of income (loss)				
Changes in fair value of financial assets at fair value through comprehensive income	13.285	40.993	7.303	-43.486
Income tax effect	-1.728	-9.319	-471	4.324
Share of other comprehensive income (loss) of associates	-352	1.506	-1.665	-1.368
Items that may be reclassified to the consolidated statement of loss				
Currency translation adjustments	-29.164	-4.555	-2.990	49.904
Reclassification to the statements of income (loss) of the other comprehensive loss	695	-	-	-294
Income tax effect	-92	-	-	-
Other comprehensive income (loss)	-17.356	28.625	2.177	9.080
Comprehensive income (loss)	-251.551	44.854	-54.498	-174.110
completions to meetine (1655)				
Comprehensive income (loss) attributable to Osisko Gold Royalties Ltd's shareholders				
	:	-	82.292	88.988
Comprehensive income (loss) attributable to Osisko Gold Royalties Ltd's shareholders	: -	-	82.292 -100.181	
Comprehensive income (loss) attributable to Osisko Gold Royalties Ltd's shareholders From continuing operations	: - -	-		
Comprehensive income (loss) attributable to Osisko Gold Royalties Ltd's shareholders From continuing operations From discontinued operations	-251.551	- - 45.501	-100.181	
Comprehensive income (loss) attributable to Osisko Gold Royalties Ltd's shareholders From continuing operations From discontinued operations Comprehensive income (loss) attributable to:	-		-100.181	-204.039

12/2019 12/2020 12/2021 12/2022

(tabular amounts expressed in thousands of Canadian dollars)

Consolidated Statements of Comprehensive Income (Loss)

Source: Osisko, RBI/Raiffeisen Research

Consolidated Statements of Cash Flows	12/2019	12/2020	12/2021	12/2022
Operating activities	91.598	107.978	106.095	109.947
Investing activities	7.562	-223.099	-272.038	-381.861
Financing activities	-161.910	316.861	-19.601	219.237

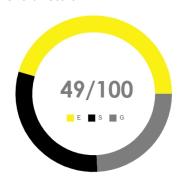
(tabular amounts expressed in thousands of Canadian dollars)

Source: Osisko, RBI/Raiffeisen Research

#### **ESG Scoring**

In its role as a capital provider to the mining industry, Osisko does not operate or exercise operational control over the projects. Therefore, the majority of its exposure to ESG related risks comes from indirect exposure. Due to its broad diversification, we consider Osisko's ESG risks to be negligible. On the contrary, the company can make a significant contribution to the implementation of sustainable business practices due to its influence on mining partners. At Sustainalytics, Osisko Gold Royalties is ranked at the fourth place out of 123 precious metals companies.

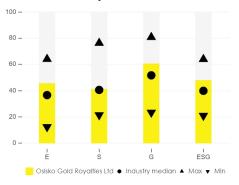
#### **ESG Overall Score**



Pie chart illustrates the industry specific weights for each subcategory within our methodology

Source: RBI/Raiffeisen Research

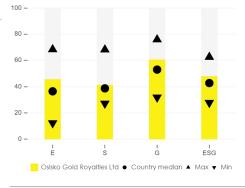
#### **ESG Score Industry**



The chart shows the company's score in the respective subcategory of E/S/G and in the overall score (yellow bars), as well as the best, the worst and the median score in the respective industry.

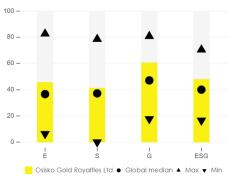
Source: RBI/Raiffeisen Research

#### **ESG Score Country**



Source: RBI/Raiffeisen Research

# **ESG Score Global**



Source: RBI/Raiffeisen Research

# **Controversial Activities Screening**

Alcohol	None	High Interest Rate Lending	None	Fossil Fuels Industry	None
Animal Welfare	None	Nuclear Power	None	Coal	None
Chemicals of Concern	Major	Pornography	None	Tar Sands and Oil Shale	None
Gambling	None	Reproductive Medicine	None	Civilian Firearms	None
Genetic Engineering	None	Tobacco	None	Military	None

The table indicates the extent of involvement in certain business activities that are subject to philosophical or moral convictions. Roughly, it can be said that "strong" indicates a share of sales of more than 10% and "weak" one from around 5% in the respective controversial activity. The categories nuclear power, coal, civilian firearms, military industry count here in the case of a "strong" exposure and in the case of "tobacco" already from a "weak" share of turnover as a reason for exclusion with regard to ESG conformity.

Source: Vigeo Eiris, RBI/Raiffeisen Research



#### **Terms and definitions**

**Net smelter returns ("NSR")** are the net proceeds received by the owner of a mining property from the sale of the mine's metal/non-metal products, less transportation and refining costs

**Gold equivalent ounces ("GEOs")** comprise mostly gold, other elements are converted on a quarterly basis to gold equivalent ounces by using average prices. Forecasts are based on analyst consensus estimates for the respective metal price.

**Cash margin** is a non-IFRS financial performance figure published by the company. Its a measure for the royalties and streams segment and has no standard definition under IFRS. It is calculated by deducting the cost of sales (excluding depletion) from the revenues.

**Life of Mine ("LOM")** is the lifetime of a mine at a given mining rate.

**Royalty** – A royalty is a non-operating interest in a mining project that provides the holder the right to receive a percentage of metal produced, or revenues or profits generated from the project.

**Stream** - A stream is a purchase agreement that provides the holder the right to purchase all or a portion of one or more metals produced from a mining project at a defined price or a pre-determined percentage of the spot price.

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