

HALF-YEAR FINANCIAL REPORT JUNE 30, 2024

European company Share capital: 133,843,536.30 euros Registered Office: 10, rue Marcel Dassault – 78140 Vélizy-Villacoublay – France Versailles Commercial Register under No. 322 306 440

This document is the English language translation of Dassault Systèmes' Half Year Report, which was filed with the AMF (French Financial Markets Authority) on July 25, 2024 in accordance with Article L.451-1-2 III of the French Monetary and Financial Code. Only the French version of the Half Year Report is legally binding.

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1 RESPONSIBILITY

1.1 Person Responsible for the Half Year Financial Report

Pascal Daloz - Chief Executive Officer.

1.2 Statement by the Person Responsible for the Half Year Financial Report

Vélizy-Villacoublay, July 25, 2024

I hereby declare that, to the best of my knowledge, the 2024 half-year condensed financial statements have been prepared in accordance with the applicable generally accepted accounting standards and provide a true and fair view of the Company's financial position and results of operations and those of all companies included within the scope of consolidation, and that the half year activity report reflects a true view of important events which occurred during the first six months of the year and of their impact on the half year financial statements, of the principal transactions between related parties, as well as the main risks and uncertainties for the remaining six months of the year.

Pascal Daloz

Chief Executive Officer

$\mathbf{2}$ half year activity report

As used herein, and except when it refers to the stock of Dassault Systèmes, "Dassault Systèmes" and the "Group" refer to Dassault Systèmes SE and all the companies included in the scope of consolidation. "Dassault Systèmes SE" or the "Company" refers only to the European parent company which is governed by French law.

2.1 Profile of Dassault Systèmes, the **3D**EXPERIENCE Company

The purpose of Dassault Systèmes is to provide business and people with **3D**EXPERIENCE universes to imagine sustainable innovations capable of harmonizing product, nature and life. Dassault Systèmes, a global leading player in sustainable innovation, provides to companies and individuals virtual twin experiences based on a unique collaborative and secured software platform. In three main sectors of the economy (Manufacturing Industries, Life Sciences & Healthcare, Infrastructure & Cities), Dassault Systèmes develops virtual twin experiences to create products and services for a more sustainable and desirable world.

Dassault Systèmes is a European science-based, innovation-driven, business-minded and long-term oriented company, with a global presence and market reach. The Company's more than 24,000 employees in more than 140 countries all share this same mindset. This also translates into a high level of market confidence and trust among Dassault Systèmes 350,000 customers.

2.2 Risk Factors

The main risks and uncertainties to which the Group may be exposed to during the remaining six months of fiscal year 2024 are presented in Section 1.9 "Risk Factors" of the Company's 2023 Universal registration document filed with the *Autorité des marchés financiers* ("AMF", the French Financial Markets Authority) on March 18, 2024 and also available on our website www.3ds.com, it being specified that certain information relating to foreign currency and interest rate risks mentioned in said Universal registration document are updated in Note 14 to the Condensed consolidated financial statements for the half-year ended June 30, 2024 "Derivatives and Currency and Interest Rate Risk Management", under Chapter 3 of this Half Year Report "Condensed Consolidated Financial Statements for the Half Year ended June 30, 2024".

2.3 Financial Performance Review

The executive overview in paragraph 2.3.1. "First Half 2024 Executive Overview" highlights selected aspects of Dassault Systèmes' business during the first six months of 2024. Financial Information and definitions should be read together with its condensed consolidated financial statements and the related notes included in chapter 3 of this Half Year Report "Condensed Consolidated Financial Statements for the Half Year ended June 30, 2024", prepared in accordance with IFRS accounting rules. The various definitions and methods of which can be found in Note 2 to the consolidated financial statements.

The supplemental non-IFRS financial information are subject to inherent limitations. They are not based on any comprehensive set of accounting rules or principles and should not be considered in isolation from or as a substitute for IFRS measurements. In addition, Dassault Systèmes' non-IFRS supplementary financial data may not be comparable to other data also called "non-IFRS" and used by other companies. Also, the Group's supplemental non-IFRS financial information may not be comparable to similarly titled "non-IFRS" measures used by other companies. A number of specific limitations relating to these measures are detailed in paragraph 2.3.2.2 "Supplemental Non-IFRS Financial Information".

Unless otherwise indicated, financial information is presented in IFRS and changes in the following tables are computed using current exchange rates.

Non-IFRS financial information definitions can be found in paragraph 2.3.2.2 "Supplemental Non-IFRS Financial Information". The reconciliation between this financial information and the IFRS framework can be found in paragraph 2.3.4 "IFRS non-IFRS reconciliation".

		IF	RS		Non-IFRS				
(in millions of euros, except per share data and percentages)	H1 2024	H1 2023	Change	Change in constant currencies	H1 2024	H1 2023	Change	Change in constant currencies	
Total Revenue	€ 2,995.4	€ 2,883.3	4%	5%	€ 2,995.4	€ 2,883.3	4%	5%	
Software Revenue	2,699.4	2,597.2	4%	5%	2,699.4	2,597.2	4%	5%	
Services Revenue	296.1	286.1	3%	4%	296.1	286.1	3%	4%	
Operating Margin	20.0%	19.3%	+0.7 pt		30.5%	31.0%	(0.5) pt		
Diluted net earnings per share ("EPS")	€ 0.42	€ 0.36	18%		€ 0.60	€ 0.56	7%	10%	

2.3.1 First Half 2024 Executive Overview

2.3.2 Financial information definitions

2.3.2.1 Definitions of Key Metrics Used

Information in Constant Currencies

Dassault Systèmes has followed a long-standing policy of measuring its revenue performance and setting its revenue objectives exclusive of currency in order to measure in a transparent manner the underlying level of improvement in its total revenue and software revenue by activity, industry, geography and product lines. The Group believes it is helpful to evaluate its growth exclusive of currency impacts, particularly to help understand revenue trends in its business. Therefore, the Group provides percentage increases or decreases in its revenue and expenses (in both IFRS as well as non-IFRS) to eliminate the effect of changes in currency values, particularly the U.S. dollar and the Japanese yen, relative to the euro. When trend information is expressed "in constant currencies", the results of the "prior" period have first been recalculated using the average exchange rates of the comparable period in the current year, and then compared with the results of the comparable period in the current year.

While constant currency calculations are not considered to be an IFRS measure, the Group believes these measures are critical to understanding its global revenue results and to compare with many of its competitors who report their financial results in U.S. dollars. Therefore, Dassault Systèmes includes this calculation for comparing IFRS revenue figures as well non-IFRS revenue figures for comparable periods. All information at constant exchange rates is expressed as a rounded percentage and therefore may not precisely reflect the absolute figures.

Information on Growth excluding acquisitions ("organic growth")

In addition to financial indicators on the entire Group's scope, Dassault Systèmes provides growth excluding acquisitions effect, also named organic growth. In order to do so, the data relating to the scope is restated excluding acquisitions, from the date of the transaction, over a period of 12 months.

Information on Industrial Sectors

The Group provides broad end-to-end software solutions and services: its platform-based virtual twin experiences combine modeling, simulation, data science and collaborative innovation to support companies in the three sectors it serves, namely Manufacturing Industries, Life Sciences & Healthcare, and Infrastructure & Cities.

These three sectors comprise twelve industries:

- <u>Manufacturing Industries</u>: Transportation & Mobility; Aerospace & Defense; Marine & Offshore; Industrial Equipment; High-Tech; Home & Lifestyle; Consumer Packaged Goods Retail. In Manufacturing Industries, Dassault Systèmes helps customers virtualize their operations, improve data sharing and collaboration across their organization, reduce costs and time-to-market, and become more sustainable;
- <u>Life Sciences & Healthcare:</u> Life Sciences & Healthcare. In this sector, the Group aims to address the entire cycle of the patient journey to lead the way toward precision medicine. To reach the broader healthcare ecosystem from research to commercial, the Group's solutions connect all elements from molecule development to prevention to care, and combine new therapeutics, med practices, and Medtech;
- <u>Infrastructure & Cities</u>: Infrastructure, Energy & Materials; Architecture, Engineering & Construction; Business Services; Cities & Public Services. In Infrastructure & Cities, the Group supports the virtualization of the sector in making its industries more efficient and sustainable, and creating desirable living environments.

Information on Product Lines

The Group's product lines financial reporting include the following financial information:

- <u>Industrial Innovation</u> software revenue, which includes CATIA, ENOVIA, SIMULIA, DELMIA, GEOVIA, NETVIBES, and 3DEXCITE brands;
- Life Sciences software revenue, which includes MEDIDATA and BIOVIA brands;
- <u>Mainstream Innovation</u> software revenue, which includes its CENTRIC PLM and 3DVIA brands, as well as its **3D**EXPERIENCE WORKS family which includes the SOLIDWORKS brand.

Starting from 2022, 3DS OUTSCALE became a brand of Dassault Systèmes. As the first sovereign and sustainable operator on the cloud, 3DS OUTSCALE enables governments and corporations from all sectors to achieve digital autonomy through a Cloud experience and with a world-class cyber governance.

GEO's

Eleven GEOs are responsible for driving the development of the Company's business and implementing its customer- centric engagement model. Teams leverage strong networks of local customers, users, partners, and influencers.

These GEOs are structured into three groups:

- the "Americas" group, made of two GEO's;
- the "Europe" group, comprising Europe, Middle East and Africa (EMEA) and made of four GEO's;
- the "Asia" group, comprising Asia and Oceania and made of five GEO's.

3DEXPERIENCE Software Contribution

To measure the relative share of **3D**EXPERIENCE software in its revenues, Dassault Systèmes uses the following ratio: for software revenue, the Group calculates the percentage contribution by comparing total **3D**EXPERIENCE software revenue to software revenue for all product lines except SOLIDWORKS, MEDIDATA, CENTRIC PLM and other acquisitions (defined as "**3D**EXPERIENCE Eligible software revenue").

Cloud revenue

Cloud revenues correspond to revenue generated through a catalog of cloud-based solutions, infrastructure as a service, cloud solution development and cloud managed services. They are delivered by Dassault Systèmes via a cloud infrastructure hosted by Dassault Systèmes, or by third party providers of cloud computing infrastructure services. These offerings are available through different deployment methods: Dedicated cloud, Sovereign cloud and International cloud. Cloud solutions are generally offered through subscriptions models or perpetual licenses with support and hosting services.

2.3.2.2 Supplemental Non-IFRS Financial Information

In discussing and analyzing the results of its operations, Management considers supplemental non-IFRS financial information: (i) non-IFRS revenue data excludes the effect of adjusting the carrying value of acquired companies' contract liabilities (deferred revenue); and non-IFRS expense data excludes, (ii) the amortization of acquired intangibles assets and of tangible assets revaluation, (iii) sharebased compensation expense and related social charges, (iv) lease incentives of acquired companies, (v) and other operating income and expense, net (vi) certain one-time items included in financial income, net, and (vii) certain one-time tax effects and the income tax effects of the above adjustments. A reconciliation of this supplemental non-IFRS financial information with information set forth in the Company's consolidated financial statements and the notes thereto is presented below under paragraph 2.3.4 "IFRS non-IFRS reconciliation".

The Group's management uses the supplemental non-IFRS financial information, together with the IFRS financial information, for financial planning and analysis, evaluation of the operating performance, mergers and acquisition analysis and valuation, operational decision-making and for setting financial objectives for future periods. Compensation of senior management is based in part on the performance of its business measured with the supplemental non-IFRS information. Dassault Systèmes believes that the supplemental non-IFRS data also provides meaningful information to investors and financial analysts who use the information for comparing the Group's operating performance to its historical trends and to other companies in the software industry, as well as for valuation purposes.

2.3.3 Consolidated Information: Financial Review of First Half 2024 compared to First Half 2023

2.3.3.1 Revenue

		IFI	२ऽ			Non-	IFRS	
(in millions of euros, except	For the First Half Ended June 30,		Change	Change in constant		t Half Ended e 30,	Change	Change in constant
percentages)	2024	2023		currencies	2024	2023		currencies
Total Revenue	€ 2,995.4	€ 2,883.3	4%	5%	€ 2,995.4	€ 2,883.3	4%	5%
Revenue breakdown by activity								
Software revenue	2,699.4	2,597.2	4%	5%	2,699.4	2,597.2	4%	5%
of which licenses and other software revenue	490.3	489.8	0%	2%	490.3	489.8	0%	2%
of which subscription and support revenue	2,209.1	2,107.4	5%	6%	2,209.1	2,107.4	5%	6%
Services revenue	296.1	286.1	3%	4%	296.1	286.1	3%	4%
Software revenue breakdown by product line								
Industrial Innovation	1,433.2	1,371.8	4%	6%	1,433.2	1,371.8	4%	6%
Life Sciences	566.4	580.1	(2%)	(2%)	566.4	580.1	(2%)	(2%)
Mainstream Innovation	699.7	645.2	8%	9%	699.7	645.2	8%	9%
Software revenue breakdown by geography								
Americas	1,079.1	1,061.6	2%	2%	1,079.1	1,061.6	2%	2%
Europe	995.1	935.8	6%	6%	995.1	935.8	6%	6%
Asia	625.2	599.8	4%	9%	625.2	599.8	4%	9%

In the paragraphs below, unless otherwise indicated, financial information is in IFRS and non-IFRS and all revenue growth rates are in constant currencies.

Total Revenue

Total revenue increased 5% to €3.00 billion with software revenue growing 5% and services revenue growing 4%. Software revenue represented 90% and services 10% of total revenue. Currency had a slight negative impact of approximately 1 percentage point.

Software Revenue by Activity

Recurring software revenue, which comprises subscription revenue and support revenue, represented 82% of software revenue compared to 81% in the first half of 2023. During the first half of 2024, recurring software increased 6% to €2.21 billion, driven by subscription revenue up 9%. Licenses and other software revenue increased 2% to €490.3 million.

Software Revenue by Product Line

- Industrial Innovation software revenue rose 6% to €1.43 billion and represented 53% of software revenue. ENOVIA, NETVIBES, DELMIA and CATIA exhibited some of the strongest performance;
- Life Sciences software revenue decreased 2% to €566.4 million and represented 21% of software revenue. MEDIDATA software revenue declined slightly in the first half of 2024, in line with Company objectives;
- Mainstream Innovation software revenue increased 9% to €699.7 million and represented 26% of software revenue. SOLIDWORKS delivered low single-digit growth while CENTRIC PLM continued to perform well with strong, double-digit growth.

Software Revenue by Geography

The Americas grew 2% and represented 40% of software revenue. Europe rose 6% and represented 37% of software revenue. Asia increased 9% to 23% of software revenue.

Software Revenue by Industry

Transport & Mobility, Aerospace & Defense, Home & Lifestyle and Consumer Packaged Good & Retail displayed some of the strongest performance.

Key Strategic Drivers

3DEXPERIENCE revenue increased 23% in the first half despite the observed volatility in customer decisions in the last weeks of June, as highlighted during the preliminary results, and represented 36% of **3D**EXPERIENCE Eligible software revenue. Cloud software revenue grew 8% and represented 25% of software revenue.

2.3.3.2 Operating expenses

		IFRS			Non-IFRS	
	For the First June		Change	For the First June	Change	
(in millions of euros, except percentages)	2024	2023	-	2024	2023	-
Cost of software revenue (excluding amortization of acquired intangibles and of tangible assets revaluation)	€(236.8)	€(223.8)	6%	€(235.1)	€(220.3)	7%
(as % of total revenue)	(8%)	(8%)		(8%)	(8%)	
Cost of services revenue	€(259.8)	€(253.0)	3%	€(253.2)	€(246.1)	3%
(as % of total revenue)	(9%)	(9%)		(8%)	(9%)	
Research and development expenses	€(637.5)	€(611.5)	4%	€(598.7)	€(559.9)	7%
(as % of total revenue)	(21%)	(21%)		(20%)	(19%)	
Marketing and sales expenses	€(844.1)	€(814.2)	4%	€(807.1)	€(772.4)	4%
(as % of total revenue)	(28%)	(28%)		(27%)	(27%)	
General and administrative expenses	€(216.7)	€(222.6)	(3%)	€(187.1)	€(190.9)	(2%)
(as % of total revenue)	(7%)	(8%)		(6%)	(7%)	
Amortization of acquired intangible assets and of tangible assets revaluation	€(185.6)	€(190.7)	(3%)	€-	€-	N/A
Other operating income and (expense), net	€(15.0)	€(9.6)	57%	€-	€-	N/A
Total Operating Expenses	€(2,395.4)	€(2,325.5)	3%	€(2,081.1)	€(1,989.6)	5%

IFRS operating expenses increased by 4% and by 5% in non-IFRS at constant exchange rates. Currency had a slight positive effect of less than 1 percentage point in both IFRS and non-IFRS.

The increase in cost of software revenue (excluding amortization of acquired intangibles) reflected the investments made to support the growth of software revenue.

The increase in cost of services mostly reflected the growth of headcount and related costs to support the service revenue's growth.

For the First Half of 2024, the increase in R&D expenses mostly reflected headcount growth and related costs.

The increase in marketing and sales expenses was mostly due to workforce growth and related costs, and to marketing events.

The variation in Other operating income and (expense), net reflected the restructuring expenses of MEDIDATA, partially offset by lower acquisition and acquisition projects expenses, net (refer to Note 8 to the condensed consolidated financial statements).

2.3.3.3 Operating income

		IFRS			Non-IFRS	
	For the First June		Change	For the First Half Ended June 30,		Change
(in millions of euros, except percentages)	2024	2023		2024	2023	
Operating Income	€ 600.0	€ 557.8	8%	€ 914.3	€ 893.7	2%
Operating margin (as % of total revenue)	20.0%	19.3%		30.5%	31.0%	

Non-IFRS operating income increased 2% and 4% at constant currencies. The control of the Group's operational cost growth has enabled the preservation of the non-IFRS operating margin, which stood at 30.5% in the first half of 2024 compared to 31.0% in the first half of 2023.

The increase in IFRS operating income also included the combined effet of:

- Lower share based compensation expenses (related to the employee shareholding plan "TOGETHER 2023" granted during the first half of 2023) and related social charges,
- Partially offset by the other operating income and (expense), net decrease.

2.3.3.4 Financial income (loss), net

		IFRS		Non-IFRS		
	For the Firs	t Half Ended e 30,	Change	For the First Half Ended June 30,		Change
(in millions of euros, except percentages)	2024	2023		2024	2023	
Financial income (loss), net	€ 63.4	€ 35.4	79%	€ 64.9	€ 36.9	76%

The increase in IFRS and non-IFRS Financial income (loss), was mainly due to higher interests rates on cash and cash equivalents and to an increase in invested amounts (refer to Note 9 to the condensed consolidated financial statements).

2.3.3.5 Income tax expense

		IFRS			Non-IFRS	
	For the First June	t Half Ended e 30,	Change	For the First Half Ended June 30,		Change
(in millions of euros, except percentages)	2024	2023		2024	2023	
Income tax expense	€(116.0)	€(116.7)	(1%)	€(184.0)	€(191.3)	(4%)
Effective consolidated tax rate	17.5%	19.7%		18.8%	20.6%	

In IFRS and in Non-IFRS, the income tax expense decreased due to a revision of tax risks assessment including the conclusion of tax audits.

2.3.3.6 Net income and net income per diluted share

		IFRS			Non-IFRS	-	
	For the First Half Ended June 30,		Change	For the First Half EndedChangeJune 30,		Change	
(in millions of euros, except per share data and percentages)	2024	2023		2024	2023		
Net Income attributable to Equity holders of the Group	€ 548.4	€ 477.5	15%	€ 794.3	€ 739.4	7%	
Adjustment to net income for the calculation of diluted earnings per share	€ 13.9	-		-	-		
Diluted net income attributable to Equity holders of the Group (1)	€ 562.3	€ 477.5	18%	€ 794.3	€ 739.4	7%	
Diluted earnings per share	€ 0.42	€ 0.36	18%	€ 0.60	€ 0.56	7%	
Diluted weighted average number of shares outstanding (in millions)	1,328.7	1,327.9	-	1,328.7	1,327.9	-	

(1) The Diluted net income attributable to equity holders of the Group corresponds to the Net Income attributable to equity holders of the Group adjusted by the impact of the share-based compensation plans to be settled either in cash or in shares at the option of the Group.

Non-IFRS diluted earnings per share improved to $\notin 0.60$ in the first half of 2024, and grew 7% as reported and 10% at constant currencies.

2.3.4 IFRS non-IFRS reconciliation

The following tables set forth the Company's supplemental non-IFRS financial information, together with the comparable IFRS financial measure and a reconciliation of the IFRS and non-IFRS information.

		For the	First Hal	f Ended J	une 30,		Ch	ange
(in millions of euros, except per share data and percentages)	2024 IFRS	Adjust- ment ⁽¹⁾	2024 Non- IFRS	2023 IFRS	Adjust- ment ⁽¹⁾	2023 Non- IFRS	IFRS	Non-IFRS ⁽²⁾
Total Revenue	€ 2,995.4	€-	€ 2,995.4	€ 2,883.3	-	€ 2.883.3	4%	4%
Revenue breakdown by activity				,		- ,		
Software revenue	2,699.4	-	2,699.4	2,597.2	-	2,597.2	4%	4%
Licenses and other software revenue	490.3	-	490.3	489.8	-	489.8	0%	0%
Subscription and Support revenue	2,209.1	-	2,209.1	2,107.4	-	2,107.4	5%	5%
Recurring portion of Software revenue	82%		82%	81%		81%		
Services revenue	296.1	-	296.1	286.1	-	286.1	3%	3%
Software revenue breakdown by produc	t line							•
Industrial Innovation	1,433.2	-	1,433.2	1,371.8	-	1,371.8	4%	4%
Life Sciences	566.4	-	566.4	580.1	-	580.1	(2%)	(2%)
Mainstream Innovation	699.7	-	699.7	645.2	_	645.2	8%	8%
Software revenue breakdown by geogra								
Americas	1,079.1	_	1,079.1	1,061.6	_	1,061.6	2%	2%
Europe	995.1	-	995.1	935.8	_	935.8	6%	6%
Asia	625.2	-	625.2	599.8	-	599.8	4%	4%
Total Operating Expenses	(2,395.4)	314.3	(2,081.1)	(2,325.5)	335.9	(1,989.6)	3%	5%
Share-based compensation expense and related social charges	(112.6)	112.6	-	(134.3)	134.3	-	-	
Amortization of acquired intangible assets and of tangible assets revaluation	(185.6)	185.6	-	(190.7)	190.7	-		
Lease incentives of acquired companies	(1.2)	1.2	-	(1.4)	1.4	-		
Other operating income and expense, net	(15.0)	15.0	-	(9.6)	9.6	-		
Operating Income	600.0	314.3	914.3	557.8	335.9	893.7	8%	2%
Operating Margin	20.0%	-	30.5%	19.3%		31.0%		
Financial income (loss), net	63.4	1.5	64.9	35.4	1.5	36.9	79%	76%
Income before income taxes	663.5	315.8	979.3	593.3	337.4	930.6	12%	5%
Income tax expense	(116.0)	(68.0)	(184.0)	(116.7)	(74.7)	(191.3)	(1%)	(4%)
Non-controlling interest	1.0	(1.9)	(0.9)	0.9	(0.8)	0.1	12%	N/A
Net Income attributable to shareholders	€ 548.4	€ 245.9	€ 794.3	€ 477.5	€ 261.9	€ 739.4	15%	7%
Diluted net income per share ⁽³⁾	€ 0.42	€ 0.17	€ 0.60	€ 0.36	€ 0.20	€ 0.56	18%	7%

(1) In the reconciliation schedule above, (i) all adjustments to IFRS revenue data reflect the exclusion of the deferred revenue adjustment of acquired companies; (ii) adjustments to IFRS operating expense data reflect the exclusion of the amortization of acquired intangibles assets and of tangible assets revaluation, share-based compensation expense and related social charges, the effect of adjusting the lease incentives of acquired companies, as detailed below, and other operating income and expense, net including acquisition, integration and restructuring expenses, and impairment of goodwill and acquired intangible assets (iii) adjustments to IFRS financial loss, net reflect the exclusion of certain one-time items and (iv) all adjustments to IFRS net income data reflect of these adjustments, plus with respect to net income and diluted net income per share, certain one-time tax effects and the income tax effect of the non-IFRS adjustments.

(2) The non-IFRS percentage change compares non-IFRS measures for the two different periods. In the event there is an adjustment to the relevant measure for only one of the periods under comparison, the non-IFRS change compares the non-IFRS measure to the relevant IFRS measure.

(3) Based on a weighted average of 1,328.7 million diluted shares for the 2024 First Half and 1,327.9 million diluted shares for the 2023 First Half and, for IFRS only, a diluted net income attributable to the sharehorlders of € 562.3 million for the 2024 First Half (€ 477.5 million for the 2023 First Half).(refer to paragraph 2.3.3.6 "Net Income and net income per diluted share").

			For the	First Half	Ended .	June 30,		
(in millions of euros)	2024 IFRS	Share-based compensation expense and related social charges	Lease incentives of acquired companies	2024 non- IFRS	2023 IFRS	Share-based compensation expense and related social charges	Lease incentives of acquired companies	2023 non- IFRS
Cost of revenue	(496.5)	8.0	0.3	(488.2)	€(476.9)	€ 10.1	€ 0.4	€(466.4)
Research and development expenses	(637.5)	38.3	0.6	(598.7)	(611.5)	51.0	0.6	(559.9)
Marketing and sales expenses	(844.1)	36.8	0.2	(807.1)	(814.2)	41.5	0.2	(772.4)
General and administrative expenses	(216.7)	29.5	0.1	(187.1)	(222.6)	31.7	0.1	(190.9)
Total		112.6	1.2			€ 134.3	€ 1.4	

2.3.5 Variability in Quarterly Financial Results

Dassault Systèmes' quarterly licenses revenue growth may have varied significantly in the past and may vary significantly in the future. Quarterly licensing revenue growth reflects business seasonality, clients' decision processes, licenses and subscription licensing mix and timing and mix of multi-year on-premise software contracts. Services revenue activity also vary significantly by quarter reflecting clients' decision processes as well as decisions regarding service engagements to be performed by us or by system integrators the Company works with.

Total software revenue growth has generally been less sensitive to quarterly variation due to the significant level of recurring software revenue. IFRS and non-IFRS Recurring software revenue represented 82 % and 81% of total software revenue for the First Half of 2024 and 2023, respectively but could be subject to renewal delays. With the implementation of IFRS 15 effective as of January 1, 2018, sequential comparisons of recurring software revenue growth need, however, to take into account the fact that a high proportion of on-premise, subscription software contracts renew for an annual period as of January 1st. Therefore, under IFRS 15 Dassault Systèmes records a higher percentage of the annual amount of on-premise subscription in the first quarter. In addition, year-over-year growth comparisons may be impacted by changes in the timing of on-premise subscription renewals.

			IF	RS			Non-IFRS					
(in millions of	1Q	2Q	3Q	4Q	1Q	2Q	1Q	2Q	3Q	4Q	1Q	2Q
euros, except percentages)	2023	2023	2023	2023	2024	2024	2023	2023	2023	2023	2024	2024
Licenses and Other Software	211.0	278.9	246.0	351.9	218.5	271.8	211.0	278.9	246.0	351.9	218.5	271.8
Subscription & Support	1,077.2	1,030.2	1,040.8	1,124.3	1,134.3	1,074.8	1,077.2	1,030.2	1,040.8	1,124.3	1,134.3	1,074.8
Software Revenue	€1,288.2	€1,309.0	€1,286.7	€1,476.1	€1,352.8	€1,346.5	€1,288.2	€1,309.0	€1,286.7	€1,476.1	€1,352.8	€1,346.5

Dassault Systèmes normally experiences its highest licenses sales for the fourth calendar quarter. Therefore, software revenue, total revenue, operating income, operating margin and net income have generally been higher in the fourth quarter of each year.

Acquisitions and divestitures can also cause the different elements of revenue to vary from quarter to quarter. Rapid changes in currency exchange rates can also cause reported revenue, operating income and diluted net income per share and their respective reported growth rates to vary from quarter to quarter.

Therefore, it is possible that its quarterly total revenue could vary significantly and that its net income could vary significantly, reflecting the change in revenues, together with the effects of its investment plans. Refer to paragraphs 1.9.1.1 "Uncertain Global Economic Environment" and 1.9.1.11 "Variability in Dassault Systèmes' Quarterly Operating Income" in Risk Factors in 023 Universal registration document.

2.3.6 Capital Resources

Dassault Systèmes has a significant financial flexibility thanks to its available cash and short-term investments position and strong level of cash flow generation. The main uses of cash are for acquisitions, repayment of debt, cash dividends and for the repurchase of treasury stocks, to be delivered as part of employee shareholding plans.

The Group's net financial position improved to $\in 1.04$ billion on June 30, 2024, compared to $\in 0.58$ billion on December 31, 2023, with an increase in cash and cash equivalents and short-term investments which stood at $\in 4.03$ billion on June 30, 2024 from $\in 3.57$ billion on December 31, 2023.

On November 17, 2023, Standard & Poors Global Ratings reaffirmed their "A" rating with a stable outlook for Dassault Systèmes SE and its long-term debt.

For the 2024 First Half, the main sources of liquidity came from the cash generated by the business, amounting to ≤ 1.13 billion (H1 2023: ≤ 1.03 billion), and from the exercise of stock options for ≤ 35.2 million (H1 2023: ≤ 27.0 million). For the 2023 First Half, the main sources of liquidity also came from a ≤ 146.1 million capital increase as part of the employee shareholding plan "TOGETHER 2023".

During the 2024 First Half, cash obtained from operations was used principally for:

- cash dividends of €302.7 million (H1 2023: €276.2 million),
- repurchase of treasury shares for €307.7 million to neutralize the dilutive effect of the share-based compensation plans (H1 2023: €167.4 million including the employee shareholding plan),
- capital expenditures of €107.8 million (H1 2023: €67.7 million), and for payment for lease obligations of €42.3 million (H1 2023: €42.0 million).

Exchange rate fluctuations, in particular the US dollar, had a positive conversion effect on cash and cash equivalent balances of €53.6 million as of June 30, 2024, compared to a negative conversion effect of €56.0 million as of June 30, 2023.

Dassault Systèmes follows a conservative policy for investing cash resources, mostly relying on investment-grade short-term maturity investments from major banks and financial institutions.

Refer also to the Consolidated Statements of Cash Flows presented in Chapter 3 "Condensed Consolidated Financial Statements for the half-year ended June 30, 2024".

2.4 Related party transactions

Related party transactions were identified and described in the 2023 Universal registration document, in Chapter 4.1.1 "Consolidated Financial Statements", Note 25 "Related-Party Transactions". No new related party transaction occurred during the 2024 First Half.

The transactions entered into with Dassault Aviation, and mentioned in the 2023 Universal registration document, continued during the first six months of 2024. There was no modification which could significantly impact the financial position or the income of Dassault Systèmes during the 2024 First Half.

2.5 2024 First Half Significant Events

Evolution of Dassault Systèmes governance

Dassault Systèmes announced the appointment of Pascal Daloz (former Deputy CEO and COO) as Chief Executive Officer effective on January 1, 2024. As from this date, Bernard Charlès (former Chairman and CEO) continues as Executive Chairman of the Board of Directors of Dassault Systèmes.

Other information

On May 22, 2024, at the Annual Shareholders' Meeting, Dassault Systèmes' shareholders approved a dividend for the fiscal year 2023 equivalent to €0.23 per share. On May 29, 2024, the dividend was fully paid in cash in an aggregate amount of €302.7 million.

2.6 2024 Financial Objectives

Dassault Systèmes' full year 2024 financial objectives presented below have been updated following the second quarter 2024 preliminary results, the press release of which was issued on July 9th, 2024. The full year objectives are given on a non-IFRS basis and reflect the principal 2024 currency exchange rate assumptions below for the US dollar and Japanese yen as well as the potential impact from additional non-Euro currencies:

	FY 2024
Total revenue	€6.260 - €6.335
Growth	5 - 6%
Growth ex FX	6 - 8%
Software revenue growth *	7 - 8%
Of which licenses and other software revenue growth *	3 - 5%
Of which subscription and support revenue growth *	8 - 9%
Services revenue growth *	3 - 5%
Operating margin	32.0% - 32.4%
EPS diluted	€1.27 - €1.30
Growth at current exchange rates	6 - 9%
Growth at constant exchange rates *	8 - 11%
US dollar	\$1.09 per Euro
Japanese yen (before hedging)	JPY 159.7 per Euro

* Growth in constant currencies: refer to paragraph 2.3.2.1 Definitions of Key Metris We Use - Information in Constant Currencies

These objectives are prepared and communicated only on a non-IFRS basis and are subject to the cautionary statement set forth below.

The 2024 non-IFRS financial objectives set forth above do not take into account the following accounting elements below and are estimated based upon the 2024 principal currency exchange rates above: no significant contract liabilities write-downs; share-based compensation expenses, including related social charges, estimated at approximately €231 million (these estimates do not include any new stock option or share grants issued after June 30, 2024); amortization of acquired intangibles and of tangibles reevaluation, estimated at approximately €365 million, largely impacted by the acquisition of MEDIDATA; and lease incentives of acquired companies at approximately €2 million. The above objectives also do not include any impact from other operating income and expenses, net principally comprised of acquisition, integration and restructuring expenses, and impairment of goodwill and acquired intangible assets; from one-time items included in financial revenue; from one-time tax effects; and from the income tax effects of these non-IFRS adjustments. Finally, these estimates do not include any new stock option or share grants, or any new acquisitions or restructuring completed after June 30, 2024.

The information above includes statements that express the operating framework and objectives for our future financial performance. Such forward-looking statements are based on our management's views and assumptions as of the date of this Half Year Report and involve known and unknown risks and uncertainties. Actual results or performances may differ materially from those in such statements due to a range of factors. The main risks and uncertainties to which the Group may be exposed during the remaining six months of fiscal year 2024 are presented in Section 1.9 "Risk Factors" of the Company's 2023 Universal registration document filed with the AMF (French Financial Markets Authority) on March 18, 2024, with the exception of foreign currency and interest rate risks which are updated in Note 14 to the Condensed consolidated financial statements for the half-year ended June 30, 2024 "Derivatives and Currency and Interest Rate Risk Management" under Chapter 3 of this Half Year Report "Condensed Consolidated Financial Statements".

3 CONDENSED CONSOLIDATED FINANCIAL STATEMENTS FOR THE HALF-YEAR ENDED JUNE 30, 2024

Consolidated Statements of Income

		Six months en	ix months ended June 30,	
(in millions of euros, except per share data)	Note	2024 (unaudited)	2023 (unaudited)	
Licenses and other software revenue		€490.3	€489.8	
Subscription and support revenue		2,209.1	2,107.4	
Software revenue	5	2,699.4	2,597.2	
Services revenue		296.1	286.1	
TOTAL REVENUE		2,995.4	2,883.3	
Cost of software revenue		(236.8)	(223.8)	
Cost of services revenue		(259.8)	(253.0)	
Research and development expenses		(637.5)	(611.5)	
Marketing and sales expenses		(844.1)	(814.2)	
General and administrative expenses		(216.7)	(222.6)	
Amortization of acquired intangible assets and of tangible assets revaluation		(185.6)	(190.7)	
Other operating income and expense, net	8	(15.0)	(9.6)	
OPERATING INCOME		600.0	557.8	
Financial income, net	9	63.4	35.4	
PROFIT BEFORE TAX		663.5	593.3	
Income tax expense	10	(116.0)	(116.7)	
NET INCOME		€547.5	€476.6	
Attributable to:				
Equity holders of the Group		€548.4	€477.5	
Non-controlling interest		€(1.0)	€(0.9)	
Earnings per share				
Basic earnings per share		€0.42	€0.36	
Diluted earnings per share		€0.42	€0.36	

Consolidated Statements of Comprehensive Income

		Six months, ended June 30,		
_(in millions of euros)	Note	2024 (unaudited)	2023 (unaudited)	
NET INCOME		€547.5	€476.6	
Unrealized gains on hedging reserves, net	15	24.8	24.5	
Income tax related unrealized gains on hedging reserves, net		(6.3)	(5.2)	
Foreign currency translation adjustment		264.3	(176.2)	
Other comprehensive income that are or may be reclassified to profit or loss in subsequent periods		282.8	(157.0)	
Remeasurement of defined benefit pension plans		5.8	0.1	
Remeasurement of non-consolidated equity investments		(2.7)	(18.6)	
Income tax related to items above		(1.6)	(2.8)	
Other comprehensive income that will not be reclassified to profit or loss in subsequent periods		1.5	(21.3)	
OTHER COMPREHENSIVE INCOME, NET OF TAX		284.3	(178.3)	
TOTAL COMPREHENSIVE INCOME		€831.8	€298.3	
Attributable to:				
Equity holders of the Group		€832.7	€299.2	
Non-controlling interests		€(0.9)	€(0.9)	

Six months, ended June 30

Consolidated Balance Sheets

(in millions of euros)	Note	June 30, 2024 (unaudited)	December 31, 2023 (audited)
Assets			
Cash and cash equivalents		€4,031.5	€3,568.3
Trade accounts receivable, net	11	1,495.9	1,707.9
Contract assets		37.1	26.8
Income tax receivable		192.8	197.1
Other current assets		295.3	280.0
TOTAL CURRENT ASSETS		6,052.6	5,780.1
Property and equipment, net		953.5	882.8
Other non-current assets		191.8	232.4
Deferred tax assets		70.9	80.2
Intangible assets, net	12	2,745.8	2,842.1
Goodwill	12	4,934.3	4,805.0
TOTAL NON-CURRENT ASSETS		8,896.3	8,842.3
TOTAL ASSETS		€14,948.9	€14,622.5
(in millions of euros)			
Liabilities			
Trade accounts payable		€198.9	€230.5
Accrued compensation and other personnel costs		545.0	635.1
Contract liabilities		1,622.4	1,479.3
Borrowings, current	13	953.2	950.1
Income tax payable		11.0	18.2
Other current liabilities		231.9	247.7
TOTAL CURRENT LIABILITIES		3,562.3	3,561.0
Deferred tax liabilities		99.2	100.1
Borrowings, non-current	13	2,042.4	2,040.6
Other non-current liabilities		1,097.0	1,074.7
TOTAL NON-CURRENT LIABILITIES		3,238.6	3,215.4
Common stock		133.9	133.8
Share premium		1,202.6	1,173.2
Treasury stock		(876.5)	(756.8)
Retained earnings and other reserves		7,277.4	7,170.1
Other comprehensive income, net of tax		398.1	113.8
Total parent shareholders' equity		8,135.5	7,834.1
Non-controlling interests		12.5	11.9
TOTAL EQUITY	15	8,148.0	7,846.1
TOTAL LIABILITIES		€14,948.9	€14,622.5

Consolidated Statements of Cash Flows

		Six months end	ded June 30,
(in millions of euros)	Note	2024 (unaudited)	2023 (unaudited)
NET INCOME		€547.5	€476.6
Adjustments for non-cash items	16	356.4	344.3
Changes in operating assets and liabilities	16	226.3	204.9
NET CASH FROM OPERATING ACTIVITIES		1,130.2	1,025.8
Additions to property, equipment and intangible assets		(107.8)	(67.7)
Payment for acquisition of businesses, net of cash acquired		(15.7)	(0.8)
Other		23.1	(4.9)
NET CASH USED IN INVESTING ACTIVITIES		(100.4)	(73.4)
Proceeds from exercise of stock options		35.2	27.0
Cash dividends paid	15	(302.7)	(276.2)
Repurchase and sale of treasury stock	15	(307.7)	(167.4)
Capital increase	15	-	146.1
Acquisition of non-controlling interests		(2.6)	(0.8)
Proceeds from borrowings		-	20.6
Repayment of borrowings		(0.2)	(27.3)
Repayment of lease liabilities		(42.3)	(42.0)
NET CASH USED IN FINANCING ACTIVITIES		(620.2)	(320.1)
Effect of exchange rate changes on cash and cash equivalents		53.6	(56.0)
INCREASE IN CASH AND CASH EQUIVALENTS		463.2	576.5
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		3,568.3	2,769.0
CASH AND CASH EQUIVALENTS AT END OF PERIOD		€4,031.5	€3,345.4
Supplemental disclosures			
Income taxes paid		€(90.0)	€(197.7)
Cash paid for interest		€(18.2)	€(14.0
Total cash outflow for leases		€(59.5)	€(55.5)

Consolidated Statements of Shareholders' Equity

(in millions of euros)	Note	Common stock	Share premium	Treasury stock	Retained earnings and other reserves	comprehensive	Total parent shareholders' equity	Non- controlling interest	Total Equity
DECEMBER 31, 2022		€133.5	€1,128.3	€(703.7)	€6,307.8	€444.8	€7,310.7	€14.2	€7,324.8
Net income		-	-	-	477.5	-	477.5	(0.9)	476.6
Other comprehensive income, net of tax		-	-	-	-	(178.3)	(178.3)	-	(178.3)
TOTAL COMPREHENSIVE INCOME		-	-	-	477.5	(178.3)	299.2	(0.9)	298.3
Dividends		-	-	-	(276.2)	-	(276.2)	-	(276.2)
Capital increase		0.5	145.6	-	-	-	146.1	-	146.1
Exercise of stock options		0.1	29.8	-	-	-	30.0	0.2	30.2
Treasury stock transactions		-	-	(18.5)	(148.9)	-	(167.4)	-	(167.4)
Share-based compensation	7	-	-	-	101.4	-	101.4	0.1	101.6
Transactions with non-controlling interests		-	-	-	1.4	-	1.4	(2.0)	(0.5)
Other changes		-	-	-	35.4	-	35.4	-	35.4
JUNE 30, 2023 (UNAUDITED)		€134.1	€1,303.7	€(722.2)	€6,498.4	€266.6	€7,480.6	€11.7	€7,492.2
		6422.0	64 472 2	6(750.0)	67 470 4	6442.0	67 024 4	614.0	67 946 4

DECEMBER 31, 2023		€133.8	€1,173.2	€(756.8)	€7,170.1	€113.8	€7,834.1	€11.9	€7,846.1
Net income		-	-	-	548.4	-	548.4	(1.0)	547.5
Other comprehensive income, net of tax		-	-	-	-	284.3	284.3	0.1	284.3
TOTAL COMPREHENSIVE INCOME		-	-	-	548.4	284.3	832.7	(0.9)	831.8
Dividends	15	-	-	-	(302.7)	-	(302.7)	-	(302.7)
Exercise of stock options		0.1	29.4	-	-	-	29.5	0.9	30.4
Treasury stock transactions		-	-	(119.7)	(188.6)	-	(308.3)	-	(308.3)
Share-based compensation	7	-	-	-	95.5	-	95.5	0.5	95.9
Transactions with non-controlling interests		-	-	-	(27.4)	-	(27.4)	0.2	(27.2)
Other changes		-	-	-	(17.9)	-	(17.9)	(0.1)	(18.0)
JUNE 30, 2024 (UNAUDITED)		€133.9	€1,202.6	€(876.5)	€7,277.4	€398.1	€8,135.5	€12.5	€8,148.0

Analysis of changes in shareholders' equity related to components of the other comprehensive income

(in millions of euros)	Non-consolidated equity investments	Hedging reserves	Foreign currency translation adjustment	Actuarial gains and losses			Other comprehensive income, net of tax
DECEMBER 31, 2022	€(3.2)	€7.1	€485.3	€(44.4)	€444.8	€0.2	€445.1
Variations	(21.5)	19.3	(176.2)	0.1	(178.3)	-	(178.3)
JUNE 30, 2023 (UNAUDITED)	€(24.6)	€26.4	€309.1	€(44.2)	€266.6	€0.2	€266.8
DECEMBER 31, 2023	€(28.6)	€13.1	€181.5	€(52.2)	€113.8	€0.2	€113.9
Variations	(2.6)	18.5	264.2	4.1	284.3	0.1	284.3
JUNE 30, 2024 (UNAUDITED)	€(31.2)	€31.6	€445.8	€(48.1)	€398.1	€0.2	€398.3

Notes to the Condensed Consolidated Financial Statements for the Half-Year Ended June 30, 2024

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

Note 1	Description of Business	Note 10	Income Taxes
Note 2	Material accounting policy information	Note 11	Trade Accounts Receivable, Net
Note 3	Seasonality	Note 12	Intangible Assets, net and Goodwill
Note 4	Segment Information	Note 13	Borrowings
Note 5	Software Revenue	Note 14	Derivatives and Currency and Interest Rate Risk Management
Note 6	Government Grants	Note 15	Shareholders' Equity
Note 7	Share-based Compensation	Note 16	Consolidated Statements of Cash Flows
Note 8	Other Operating Income and Expense, Net	Note 17	Commitments and Contingencies

Note 9 Financial Income, Net

Note 1 Description of Business

The Group provides broad end-to-end software solutions and services: its platform-based virtual twin experiences combine modeling, simulation, data science and collaborative innovation to support companies in the three sectors it serves, namely Manufacturing Industries, Life Sciences & Healthcare, and Infrastructure & Cities.

These three sectors comprise twelve industries:

- <u>Manufacturing Industries</u>: Transportation & Mobility; Aerospace & Defense; Marine & Offshore; Industrial Equipment; High-Tech; Home & Lifestyle; Consumer Packaged Goods Retail. In Manufacturing Industries, Dassault Systèmes helps customers virtualize their operations, improve data sharing and collaboration across their organization, reduce costs and time-to-market, and become more sustainable;
- <u>Life Sciences & Healthcare</u>: Life Sciences & Healthcare. In this sector, the Group aims to address the entire cycle of the
 patient journey to lead the way toward precision medicine. To reach the broader healthcare ecosystem from research to
 commercial, the Group's solutions connect all elements from molecule development to prevention to care, and combine new
 therapeutics, med practices, and Medtech;
- <u>Infrastructure & Cities</u>: Infrastructure, Energy & Materials; Architecture, Engineering & Construction; Business Services; Cities & Public Services. In Infrastructure & Cities, the Group supports the virtualization of the sector in making its industries more efficient and sustainable, and creating desirable living environments.

Dassault Systèmes SE (LEI code: 96950065LBWY0APQIM86) is a European company (Societas Europaea), incorporated under the laws of France on June 9, 1981 for a 99-year term starting on the date of its registration, until August 4, 2080. The Company's registered office is located at 10, rue Marcel Dassault, 78140 Vélizy-Villacoublay, France.

Dassault Systèmes shares are listed on Euronext Paris. Groupe Industriel Marcel Dassault SAS (GIMD), which belongs to the Dassault family, is the main shareholder.

Note 2 Material accounting policy information

The Condensed Consolidated Financial Statements for the Half-Year were prepared in accordance with the international standard IAS 34 "Interim financial reporting" as adopted by the European Union (EU) and published by the International Accounting Standards Board (IASB). These condensed interim consolidated financial statements were established under the responsibility of the Board of Directors on July 24, 2024.

The condensed interim consolidated financial statements were prepared based on the same accounting policies as those applied in the consolidated financial statements as of December 31, 2023, except for specific requirements provided by IAS 34.

New standards, interpretations or amendments effective beginning January 1, 2024 did not have a significant impact on the Group's condensed interim consolidated financial statements. New standards, interpretations or amendments effective beginning January 1, 2025 were not early adopted by the Group.

Standards, interpretations or amendments published by the IASB, effective beginning January 1, 2024, and not yet approved by the EU, would not have a significant impact on the condensed consolidated financial statements for the first half of 2024.

Material information about the Group's accounting policies is presented in the notes to the annual consolidated financial statements for the year ended December 31, 2023.

The condensed interim consolidated financial statements are presented in millions of euros, unless otherwise specified. Some rounding differences may occur.

Note 3 Seasonality

The Group's business activities are influenced by certain seasonal effects. Historically, revenue, operating income and net income tend to be higher in the fourth quarter.

Note 4 Segment Information

Operating segments are components of a group for which discrete financial information is available and whose operating results are regularly reviewed by management to assess performance and allocate resources. Dassault Systèmes operates in a single operating segment, the sale of software solutions and services, which aim is to offer customers an integrated innovation process, from the development of a new concept to the realistic experience of the resultant product, through all stages of detailed design, scientific simulation and manufacturing, thanks to the **3D**EXPERIENCE platform.

The assessment of the operating segment's performance is based on the Group's supplemental non-IFRS financial information. The accounting policies used differ from those described in Note 2 Material accounting policy information as follows:

- the measures of operating segment revenue and income include all revenue that would have been recognized by acquired companies had they remained stand-alone entities but which is partially excluded from Group revenue to reflect the fair value of obligations assumed;
- o the measure of operating segment income excludes:
 - amortization of acquired intangible assets and of the revaluation of tangible assets,
 - share-based compensation expense and associated payroll taxes (refer to Note 7 Share-based Compensation),
 - and other operating income and expense, net (refer to Note 8 Other Operating Income and Expense, Net);
- the measure of operating segment income takes into account the impact of lease incentives, including rent-free periods, which are not recognized in the right-of-use asset under a business combination.

	Six months end	ed June 30,
(in millions of euros)	2024	2023
TOTAL REVENUE FOR OPERATING SEGMENT	€2,995.4	€2,883.3
Adjustment for unearned revenue of acquired companies	-	-
REPORTED TOTAL REVENUE	€2,995.4	€2,883.3

Six months ended June 30,

(in millions of euros)	2024	2023		
INCOME FOR OPERATING SEGMENT	€914.3	€893.7		
Amortization of acquired intangible assets and of revaluation of tangible assets	(185.6)	(190.7)		
Share-based compensation expense and related payroll taxes	(112.6)	(134.3)		
Other operating income and expense, net	(15.0)	(9.6)		
Lease incentives of acquired companies	(1.2)	(1.4)		
Adjustment for unearned revenue of acquired companies	-	-		
REPORTED OPERATING INCOME	€600.0	€557.8		

Note 5 Software Revenue

Software revenue is comprised of the following:

Six months ended June 30,

(in millions of euros)	2024	2023
Licenses and other software revenue	€490.3	€489.8
Subscription and support revenue*	2,209.1	2,107.4
SOFTWARE REVENUE	€2,699.4	€2,597.2

* In 2024, corresponds to €262.9 million at a point in time and €1,946.1 million over time, to be compared to €245.0 million and €1,862.4 million respectively in 2023.

The breakdown of software revenue by main product line is as follows:

Six months ended June 30, (in millions of euros) 2024 2023 Industrial Innovation €1,433.2 €1,371.8 Life Sciences 566.4 580.1 Mainstream Innovation 699.7 645.2 SOFTWARE REVENUE €2,699.4 €2,597.2

Note 6 Government Grants

Government grants are recorded in the consolidated statements of income as a reduction to research and development expenses and to other expenses, as follows:

	Six months ende	d June 30,
(in millions of euros)	2024	2023
Research and development	€29.2	€20.9
Other expenses	2.3	4.2
TOTAL GOVERNMENT GRANTS	€31.5	€25.1

Note 7 Share-based Compensation

The expense related to compensation based on performance shares and stock options, including associated payroll taxes, is recorded in the consolidated statements of income as follows:

	Six months ended June 30,	
(in millions of euros)	2024	2023
Research and development	€(38.3)	€(51.0)
Marketing and sales	(36.8)	(41.5)
General and administrative	(29.5)	(31.7)
Cost of revenue	(8.0)	(10.1)
TOTAL EXPENSE RELATED TO SHARE-BASED COMPENSATION	€(112.6)	€(134.3)

Dassault Systèmes performance shares and stock-options

Changes during the six months ended June 30, 2024 of Dassault Systèmes unvested performance shares and stock-options were as follows:

	Number of awards		
	Performance shares	Stock options	Total
UNVESTED AS OF DECEMBER 31, 2023	19,942,297	5,834,681	25,776,978
Granted	5,255,986	-	5,255,986
Vested	(5,881,557)	(3,279,872)	(9,161,429)
Forfeited	(127,814)	(80,442)	(208,256)
UNVESTED AS OF JUNE 30, 2024	19,188,912	2,474,367	21,663,279

Performance share plans granted in 2024

Plan 2024-A

Pursuant to an authorization granted by the General Meeting of Shareholders held on May 24, 2023, the Board of Directors decided, on May 22, 2024, to grant 4,377,215 performance shares (Plan 2024-A) to some employees and executives of the Group.

The shares of this 2024-A plan shall be acquired subject to the end of a period of around three years. They shall vest, in full or in part, if some performance criteria are achieved, and the beneficiary is still an employee, an executive or a corporate officer of the Group at the end of a service period ending on November 22, 2026.

The non-vesting performance conditions will be measured based on:

- for a weight of 80%: the growth of the non-IFRS diluted earnings per share ("EPS") of the Group for the year 2026, neutralized from currency effects, compared to that of the year 2023;

- for a weight of 20%: the achievement of three environmental, social and governance criteria for the Group: the share of total IFRS revenue deemed eligible within the meaning of EU Taxonomy, the reduction in greenhouse gas emissions in line with the targets submitted to the Science Based Targets initiative (two sub-criteria) and the diversity (three sub-criteria).

At grant date, the weighted average fair value of 2024-A performance shares was €30.05. It was estimated based on the quoted price of Dassault Systèmes common stock on the date of grant, assuming an expected dividend yield of 0.49%, and adjusted to include the non-vesting conditions. The condition related to the non-IFRS diluted earnings per share was estimated using a Monte Carlo model. This model simulates the performance of the non-IFRS diluted earnings per share of the Group excluding foreign currency effects, assuming an expected volatility of 6.22%. The condition related to the environmental, social and governance criteria was estimated using the Management estimates of future achievements.

Plan 2024-M1

The Board of Directors also decided on May 22, 2024 to grant 878,771 performance shares (Plan 2024-M1) to some employees and executives of the Group.

At grant date, the weighted average fair value of 2024-M1 performance shares was €37.38.

Such shares shall be acquired at the end of a period of one year (tranche 1), two years (tranche 2) and three years and two days (tranche 3) from the grant date. They shall vest, in full or in part, if the beneficiary is still an employee or an executive of the Group at the end of these periods and provided certain performance conditions are achieved. These performance conditions will be measured based on the level of achievement of the following three conditions:

- for a weight of 30%: the growth of the non-IFRS diluted EPS of the Group for the years 2024 (tranche 1), 2025 (tranche 2) and 2026 (tranche 3), neutralized from currency effects, compared to that of the year 2023 (non-market vesting condition);
- for a weight of 50%: the growth of the non-IFRS revenue and of the non-IFRS operating margin of the MEDIDATA brand (double criteria) for the years 2024 (tranche 1), 2025 (tranche 2) and 2026 (tranche 3), neutralized from currency effects, compared to that of the year 2023 (non-market vesting condition);
- for a weight of 20%: the achievement of three environmental, social and governance criteria for the Group (mainly nonmarket vesting conditions): the share of total IFRS revenue deemed eligible within the meaning of EU Taxonomy, the reduction in greenhouse gas emissions in line with the targets submitted to the Science Based Targets initiative (two subcriteria) and the diversity (three sub-criteria).

Centric Software Inc. performance shares and stock-options

Main new plan granted by Centric Software Inc. in 2024

The Board of Directors of Centric Software Inc. decided to grant, on May 22, 2024, 8,885,000 stock-options to subscribe to Centric Software Inc. shares to the officers and key employees of Centric Software Inc. and its subsidiaries. These stock-options are subject to a weighted average vesting period of around two years and include put options in favor of the officers and employees, and call options excercisable by the Group, to the extent that the stock-options are vested. In the event of exercise of these put and call options, the Group can settle the acquisition price resulting from the exercise of these put and call options either in cash or in shares of Dassault Systèmes.

At grant date, the weighted average fair value of these stock-options was between \$4.06 and \$5.46. It was estimated on the date of grant using a Black-Scholes option pricing model, with the following assumptions: a weighted-average expected life between 4 and 6 years, an expected volatility rate of 45.0% and an average risk-free interest rate of 4.50%.

Note 8 Other Operating Income and Expense, Net

Other operating income and expense, net are comprised of the following:

	Six months ender	d June 30,
(in millions of euros)	2024	2023
Restructuring expenses and other ⁽¹⁾	€(11.0)	€(0.2)
Expenses incurred in connection with relocation activities and reorganizations of the Group's premises ⁽²⁾	(5.8)	(4.7)
Expenses incurred in connection with voluntary early retirement and end of career multi-year plan	(0.1)	(0.9)
Acquisition and acquisition projects income (expenses), net	1.9	(3.8)
OTHER OPERATING INCOME AND EXPENSE, NET	€(15.0)	€(9.6)

⁽¹⁾ In 2024, primarily composed of restructuring expenses of MEDIDATA.

(2) In 2024, primarily composed of (i) amortization of right-of-use of a building in vacant leasehold in the Vélizy-Villacoublay campus due to works, and (ii) impairment losses of right-of-use assets related to vacant leasehold properties following the reorganization of Medidata Solutions, Inc. premises (the second point being main component of 2023 expense).

Note 9 Financial Income, Net

Financial income, net for the six months ended June 30, 2024 and 2023 are as follows:

	Six months ende	l June 30,
(in millions of euros)	2024	2023
Interest income ⁽¹⁾	€91.1	€60.9
Interest expense ⁽²⁾	(22.4)	(18.3)
INTEREST INCOME AND EXPENSE, NET	€68.7	€42.7
Foreign exchange (losses), net	(4.4)	(7.6)
Other, net	(0.8)	0.3
OTHER FINANCIAL INCOME AND EXPENSE, NET	€(5.2)	€(7.2)
FINANCIAL INCOME, NET	€63.4	€35.4

(1) Interest income is primarily composed of interest on cash and cash equivalents.

(2) Mainly includes:

(i) interest expense related to lease liabilities for €12.3 million in 2024 (€10.0 million in 2023);

(ii) interest expense of €4.1 million in 2024 related to bonds (€4.1 million in 2023), €5.5 million in 2024 related to the commercial papers (€3.4 million in 2023), and €0.4 million in 2024 related to borrowings from banking institutions (€0.7 million in 2023) (refer to Note 13 Borrowings).

Note 10 Income tax

Pillar Two directive

In December 2021, the Organization for Economic Cooperation and Development (OECD) published the Global Anti-Base Erosion Model Rules ("GloBE rules") as part of the second pillar of the solution based on two pillars to resolve the tax challenges raised by globalization and digitalization of the economy ("Pillar 2").

In this context, the European Union Council adopted, on December 14, 2022, the directive aimed at ensuring a global minimum level of taxation (15%) for multinational enterprise groups and large-scale domestic groups in the Union. The Group is carefully monitoring the dates of transposition of this directive in the member states of the European Union as well as the adoption of the GloBE rules in jurisdictions outside the Union. Following the transposition of the European directive into French law on December 29, 2023, the GloBE rules are applicable in France from the 2024 financial year.

With regard to GloBE rules, the calculations of effective tax rates are carried out on a broader scope of entities than Dassault Systèmes. As a consequence, the potential impacts of this new regulation are currently being analysed jointly at this broader scope. The application of GloBE rules would not have had a significant impact on the effective tax rate of the Group if they had been applied for the 2023 financial year. As of June 30, 2024, the Group expects that the application of GloBE rules will not have a significant impact on its effective tax rate for the 2024 financial year.

Note 11 Trade Accounts Receivable, Net

Trade accounts receivable are measured at amortized cost.

(in millions of euros)	June 30, 2024	December 31, 2023
Trade accounts receivable	€1,540.3	€1,754.0
Allowance for trade accounts receivable	(44.4)	(46.1)
TOTAL TRADE ACCOUNTS RECEIVABLE, NET	€1,495.9	€1,707.9

The maturities of trade accounts receivable, net, were as follows:

(in millions of euros)	June 30, 2024	December 31, 2023
Trade accounts receivable past due at closing date:		
Less than 3 months past due	€177.2	€135.9
3 to 6 months past due	43.9	54.9
More than 6 months past due	34.6	36.9
TRADE ACCOUNTS RECEIVABLE PAST DUE	255.7	227.8
Trade accounts receivable not yet due	1,240.2	1,480.1
TOTAL TRADE ACCOUNTS RECEIVABLE, NET	€1,495.9	€1,707.9

Note 12 Intangible Assets, Net and Goodwill

Intangible assets consist of the following:

	Six mor	Six months ended June 30, 2024		Year e	ended December 31, 20	023
(in millions of euros)	Gross	Accumulated amortization and Impairment	Net	Gross	Accumulated amortization and Impairment	Net
Software	€3,649.6	€(2,139.6)	€1,510.0	€3,558.2	€(1,976.7)	€1,581.5
Customer relationships	2,456.6	(1,341.7)	1,115.0	2,400.3	(1,262.5)	1,137.8
Other intangible assets	190.4	(69.5)	120.8	186.2	(63.4)	122.8
TOTAL	€6,296.6	€(3,550.8)	€2,745.8	€6,144.7	€(3,302.6)	€2,842.1

The change in the carrying amount of intangible assets as of June 30, 2024 is as follows:

(in millions of euros)	Software	Customer relationships	Other intangible assets	Total intangible assets
NET INTANGIBLE ASSETS AS OF DECEMBER 31, 2023	€1,581.5	€1,137.8	€122.8	€2,842.1
Business combinations	8.6	-	-	8.6
Other additions	1.7	-	-	1.7
Amortization for the period	(126.7)	(57.2)	(5.5)	(189.4)
Exchange differences and other changes	44.9	34.4	3.6	82.8
NET INTANGIBLE ASSETS AS OF JUNE 30, 2024	€1,510.0	€1,115.0	€120.8	€2,745.8

The change in the carrying amount of goodwill as of June 30, 2024 is as follows:

(in millions of euros)	
GOODWILL AS OF DECEMBER 31, 2023	€4,805.0
Exchange differences and other	129.3
GOODWILL AS OF JUNE 30, 2024	€4,934.3

Note 13 Borrowings

The table below provides a breakdown of total borrowings by contractual maturity date as of June 30, 2024:

	-	Payment	s due by period	
(in millions of euros)	Total	Less than 1 year	1-5 years	5-10 years
Bonds	€2,741.6	€699.9	€897.6	€1,144.1
Term loans	0.9	0.2	0.7	-
Commercial papers	248.8	248.8	-	-
Accrued interest	4.4	4.4	-	-
TOTAL	€2,995.5	€953.2	€898.3	€1,144.1

Bonds

On November 17, 2023, Standard & Poors Global Ratings reaffirmed their "A" rating with a stable outlook for Dassault Systèmes SE and its long-term debt.

On September 16, 2019, the Group issued four tranches of fixed rate bonds for a total of \in 3,650 million. This issuance was part of the financing of the acquisition of Medidata Solutions, Inc. completed in October 2019. On September 16, 2022, the Group reimbursed the first tranche of bond for \in 900.0 million.

The terms and conditions of these bonds are detailed in the transaction note having obtained the AMF visa n° 19-434 dated September 12, 2019.

Commercial papers

In July 2022, the Group launched a program of commercial papers (Negotiable EUropean Commercial Paper – NEU CP) with a maximum outstanding amount, authorized by the Board, of €750.0 million. During the first half of 2024, the Group issued €910.0 million with a maximum maturity of three months and reimbursed €910.0 million under this program. As of June 30, 2024, the commercial papers total €248.8 million.

Line of credit

The Group received a financing commitment in the form of a revolving line of credit of €750 million for a period of 5 years from October 28, 2019. In May 2020 and May 2021, the Group exercised its options to extend its term for one year respectively, bringing the new termination date to October 2026. As of June 30, 2024, the line of credit was not drawn down.

The Group's financing contracts do not have commitments such as "covenant ratios" linked to the change in the Group's rating. A lower credit rating would result in an increase (capped) in the margins applicable to the line of credit; symmetrically, a higher rating would lead to a decrease in the applicable margins (with a floor).

Note 14 Derivatives and Currency and Interest Rate Risk Management

The fair market values of derivative instruments are determined by financial institutions using option pricing models.

All financial instruments were subscribed as part of the Group's overall hedging strategy and most foreign currency hedging instruments have maturity dates of less than 2 years. Management believes that counter-party risk on financial instruments is minimal since the Group deals with leading financial institutions.

A description of the Group market risks exposure is provided in paragraph 1.9.2 "Financial and Market Risks" of the 2023 Universal registration document.

Foreign currency risk

Dassault Systèmes operates internationally and transacts in various foreign currencies, primarily U.S. dollar and Japanese yen.

The Group usually hedges exchange rate risk related to its revenues and expenses coming from usual and predictable economic activity arising in the normal course of operations. It may also cover occasional exchange rate risks arising from specific transactions, such as acquisitions paid for in foreign currencies. Hedging activities are generally carried out by Dassault Systèmes SE for its own account and on behalf of its subsidiaries.

At June 30, 2024 and December 31, 2023, the fair value of instruments used to manage the currency exposure was as follows:

		Six months ended June 30, 2024		Year ended December 31, 2023	
(in millions of euros)	Nominal amount	Fair value	Nominal amount	Fair value	
Forward exchange contract JPY/EUR - sale ⁽¹⁾	€111.1	€11.9	€161.6	€1.6	
Forward exchange contract JPY/USD - sale ⁽¹⁾	108.7	16.2	155.9	3.4	
Forward exchange contract GBP/EUR - sale ⁽¹⁾	96.0	(2.0)	74.6	(0.4)	
Forward exchange contract EUR/INR - sale ⁽¹⁾	67.9	1.9	71.5	(1.2)	
Forward exchange contract CNH/EUR - sale ⁽¹⁾	78.7	(0.7)	63.1	(0.7)	
Forward exchange contract USD/INR - sale ⁽¹⁾	68.6	0.5	51.4	(0.1)	
Forward exchange contract CNH/USD - sale ⁽¹⁾	-	-	38.2	0.3	
Forward exchange contract EUR/KRW - sale ⁽¹⁾	24.1	(0.1)	-	-	
Other instruments ⁽²⁾	39.1	-	39.0	0.1	

(1) Instruments entered into by the Company to hedge the foreign currency exchange risk of royalty flows, and mainly qualified as hedging instruments.

(2) Mainly derivatives not documented as hedging instruments. Changes in the derivatives' fair value were recorded in other financial income and expense, net in the consolidated income statement.

Interest rate risk

The Group believes that its business and operating income have not been significantly affected by changes in interest rates in the first half of 2024. Exposure to interest rate risk, in a context of rising rates, is mainly reflected in an improvement in interest income on cash, cash equivalents, short-term investments and consequently, in an improvement of the financial income, given the Group's current financing structure relying mainly on fixed rates borrowings.

Note 15 Shareholders' Equity

Shareholders' equity activity

As of June 30, 2024, Dassault Systèmes SE had 1,339,093,392 common shares issued with a nominal value of €0.10 per share, fully paid up.

Changes in shares outstanding are as follows:

SHARES ISSUED AS OF DECEMBER 31, 2023	1,337,916,433
Exercise of stock options	1,176,959
SHARES ISSUED AS OF JUNE 30, 2024	1,339,093,392
Treasury stock as of June 30	(25,104,823)
SHARES OUTSTANDING AS OF JUNE 30, 2024	1,313,988,569

Dividend rights

(in number of charge)

The total dividend distributed for the year ended December 31, 2023 amounts to €302.7 million, in accordance with the third resolution of the General Meeting of Shareholders held on May 22, 2024.

Stock repurchase programs

General Meetings of Shareholders of May 24, 2023 and May 22, 2024 authorized the Board of Directors to implement a share repurchase program limited to 25 million Dassault Systèmes shares. Under this authorization, the Company may not buy shares above a maximum annual aggregate amount of €1 billion.

During the first half of 2024, as part of employee shareholding plans, 7,500,000 shares were acquired by the Group at an average price of €39.29 for a total amount of €294.7 million.

Since 2015, the Group has been engaged in a liquidity agreement with broker Oddo BHF SCA. 2,822,332 shares were acquired during the half year at an average price of \notin 40.13, and 2,471,906 shares were sold at an average price of \notin 40.55, i.e a total net cash amount of \notin (13.0) million.

Components of other comprehensive income

	Six months ended	Six months ended June 30,	
(in millions of euros)	2024	2023	
HEDGING RESERVES:			
Gains arising during the year	€36.1	€31.5	
Less: Gains reclassified to the income statement	11.3	7.0	
	€24.8	€24.5	

Note 16 Consolidated Statements of Cash Flows

Adjustments for non-cash items consist of the following:

	-	Six months ended June 30,	
(in millions of euros)	Note	2024	2023
Depreciation and impairment of property and equipment		€92.7	€93.3
Amortization and impairment of intangible assets	12	189.4	195.0
Non-cash share-based compensation expense		95.9	101.5
Deferred taxes		(31.8)	(59.6)
Other		10.2	14.1
ADJUSTMENTS FOR NON-CASH ITEMS		€356.4	€344.3

Changes in operating assets and liabilities consist of the following:

	Six months ended June 30,	
(in millions of euros)	2024	2023
Decrease in trade accounts receivable and contract assets	€231.4	€345.7
(Decrease) in accounts payable	(30.9)	(36.4)
(Decrease) in accrued compensation	(97.8)	(66.3)
Increase (decrease) in income tax payable	0.6	(75.1)
Increase in contract liabilities	131.2	45.4
Changes in other assets and liabilities	(8.2)	(8.3)
CHANGES IN OPERATING ASSETS AND LIABILITIES	€226.3	€204.9

Note 17 Commitments and Contingencies

Litigation and other proceedings

The Group is involved in litigation and other proceedings, such as civil, commercial and tax proceedings, incidental to normal operations. It is not possible to determine with certainty the outcome of the dispute and notably the resulting expense for the Group, if any. However, in the opinion of management, after consultation with its lawyers and advisers, the resolution of such litigation and proceedings should not have a material effect on the consolidated financial statements of the Group.

Bank guarantees

The Group has a central cash management operated through a banking institution. In this context, the Group offered a guarantee to the bank in an amount of \$500 million. All commitments of the bank are guaranteed by its parent company.

4 STATUTORY AUDITORS' REVIEW REPORT ON THE 2024 HALF-YEARLY FINANCIAL INFORMATION

This is a free translation into English of the statutory auditors' review report on the half-yearly financial information issued in French and is provided solely for the convenience of English-speaking users. This report includes information relating to the specific verification of information given in the Group's half-yearly management report. This report should be read in conjunction with, and construed in accordance with, French law and professional standards applicable in France.

To the Shareholders,

In compliance with the assignment entrusted to us by your Shareholders meetings and in accordance with the requirements of article L. 451-1-2 III of the French monetary and financial Code ("Code monétaire et financier"), we hereby report to you on:

- the review of the half-year accompanying condensed consolidated financial statements of Dassault Systèmes Group, for the period from January 1, 2024 to June 30, 2024,
- the verification of the information presented in the half-year activity report.

These half-year condensed consolidated financial statements are the responsibility of the Board of directors. Our role is to express a conclusion on these financial statements based on our review.

I. Conclusion on the financial statements

We conducted our review in accordance with professional standards applicable in France.

A review of half-year financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with professional standards applicable in France and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Based on our review, nothing has come to our attention that causes us to believe that the accompanying half-year condensed consolidated financial statements are not prepared, in all material respects, in accordance with IAS 34 - standard of the IFRSs as adopted by the European Union applicable to half-year financial information.

II. Specific verification

We have also verified the information presented in the half-year activity report on the half-year condensed consolidated financial statements subject to our review. We have no matters to report as to its fair presentation and consistency with the half-year condensed consolidated financial statements.

	The Statutory A	uditors		
Paris La Défense, on July 25, 2024		Neuilly-sur-Seine, on July 25, 2024		
French original signed by				
KPMG SA		PricewaterhouseCoopers Audit		
Jacques PIERRE	Xavier NIFFLE	Richard BEJOT		
Partner	Partner	Partner		