

Pulse Survey



A SURVEY OF TIMESHARE AND VACATION
OWNERSHIP RESORT COMPANIES

2023
Q2



PREPARED BY

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To the Research Committee of
ARDA International Foundation
1201 15th Street NW, Suite 400
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Dear Members of the Committee:

Deloitte & Touche LLP (Deloitte & Touche) is pleased to submit the results of the *2023 Second Quarter Pulse Survey: A Survey of Timeshare & Vacation Ownership Resort Companies*. Our services were performed, and this report was developed in accordance with our engagement letter dated March 20, 2023 and are subject to the terms and conditions included therein.

Our services were performed in accordance with Standards for Consulting Services established by the American Institute of Certified Public Accountants. Accordingly, we are providing no opinion, attestation, or other form of assurance with respect to our work and we did not verify or audit any information provided to us.

Our work was limited to the specific procedures and analysis described herein and was based only on the information made available by the survey respondents through July 27, 2023. Accordingly, changes and circumstances after that date could affect the findings outlined in this report.

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Deloitte & Touche LLP

August 24, 2023



Pulse Survey

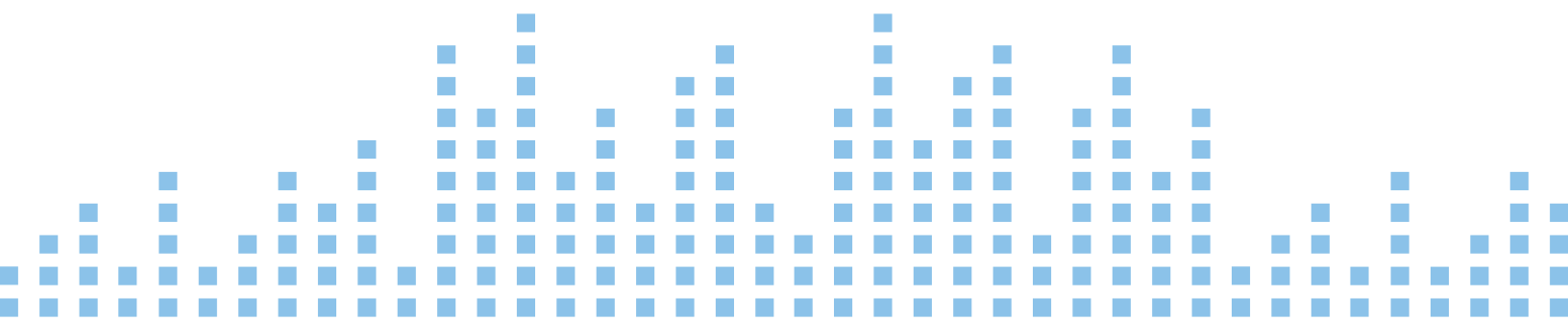
A SURVEY OF TIMESHARE AND VACATION
OWNERSHIP RESORT COMPANIES

2023 Q2

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Although the information in this report has been obtained from sources that Deloitte & Touche LLP believes to be reliable, we do not guarantee its accuracy, and such information may be incomplete. This report is for information purposes only.

All opinions and estimates included in this report constitute our judgment as of July 27, 2023 and are subject to revision.



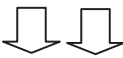
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2023 Second Quarter Pulse Survey Overview and Key Findings

This survey is a summary of selected key metrics that provide an overview of the vacation timeshare industry in the United States. It is not a comment on any individual company, whose performance may vary from the information included in this study. To provide current information on the financial performance of the vacation timeshare industry, ARDA International Foundation engaged Deloitte & Touche LLP (Deloitte & Touche) to conduct the 2023 second quarter survey of U.S. timeshare companies that were in active sales during the second quarter of the year. The results herein include data from the period of April 2023 to June 2023. The results cover a total of 12 responding companies for which a total of 11 respondents provided sales information reporting aggregate net originated sales of approximately \$1,956.6 million for the quarter ended June 30, 2023. Five of the aggregate 12 companies who participated in the survey are publicly traded companies, and four of the 12 are affiliated with major hotel brands. The five public companies that provided sales information accounted for 81.6 percent of total net originated sales in Q2 2023 as reported by the 11 survey respondents. The four companies affiliated with major hotel brands account for 67.4 percent of total net originated sales in Q2 2023 as reported by the 11 survey respondents.

The financial information contained in this survey includes June 30, 2023 QTD (Q2 2023) compared to June 30, 2022 QTD (Q2 2022). The information also contains data as of March 31, 2023 (Q1 2023) as previously reported in the 2023 First Quarter Pulse Survey, compared to data as of June 30, 2023 (Q2 2023). The trends associated with the performance indicators were developed based on quantitative factors. For example, each indicator that had a change of 10 percent or greater was denoted with a double arrow. Indicators for which the change was less than 10 percent were denoted with a single arrow.

Key Performance Indicators	Trend
Sales Performance	
<u>Net Originated Timeshare Sales (net of Sales Incentives and Rescissions) including Telesales</u> increased 3.4 percent from Q2 2022 to Q2 2023, increasing from \$1,892.8 million to \$1,956.6 million.	 Increase
<u>Net Originated Timeshare Sales (including Telesales and Fee-for-service, excluding Rescissions and Fee-for-service sold by others)</u> increased 3.2 percent from Q2 2022 to Q2 2023, increasing from \$2,143.3 million to \$2,212.2 million.	 Increase

Sales Metrics	
Weighted Average Transaction Value decreased 2.7 percent from \$25,157 in Q2 2022 to \$24,484 in Q2 2023 (The simple average transaction value decreased 2.7 percent from \$24,070 in Q2 2022 to \$23,428 in Q2 2023).	 Decrease
Weighted Average Rescission Rate decreased 0.1 percentage points, or 0.8 percent, from 12.5 percent in Q2 2022 to 12.4 percent in Q2 2023 (The simple average rescission rate remained consistent at 8.7 percent in Q2 2022 and Q2 2023).	 Decrease
Weighted Average Volume Per Guest (VPG) decreased 15.9 percent from \$4,627 in Q2 2022 to \$3,890 in Q2 2023 (The simple average VPG decreased 14.1 percent from \$4,369 in Q2 2022 to \$3,753 in Q2 2023).	 Decrease
Tours increased 13.4 percent from 455,400 to 516,475 tours from Q2 2022 to Q2 2023.	 Increase
Weighted Average Close Rate decreased 2.3 percentage points (or 12.3 percent) from 18.7 percent in Q2 2022 to 16.4 percent in Q2 2023.	 Decrease
Portfolio Performance	
Currency increased by 0.3 percentage points (or 0.3 percent), increasing from 86.4 percent as of Q2 2022 to 86.7 percent as of Q2 2023.	 Increase
Delinquencies greater than 60 days past due decreased by 0.6 percentage points (or 5.0 percent), decreasing from 12.0 percent as of Q2 2022 to 11.4 percent as of Q2 2023.	 Decrease
Gross Defaults increased 1.3 percentage points (or 25.0 percent), increasing from 5.2 percent in Q2 2022 to 6.5 percent in Q2 2023.	 Increase
Consumer Finance Experience	
Interest Rates decreased 0.1 percentage points (or 0.7 percent), decreasing from 14.3 percent in Q2 2022 to 14.2 percent in Q2 2023.	 Decrease

Weighted Average Term increased 0.1 percent from 124.1 months in Q2 2022 to 124.2 months in Q2 2023.	 Increase
Down Payments on non-upgrade sales decreased 0.1 percentage points (or 0.7 percent), decreasing from 14.5 percent in Q2 2022 to 14.4 percent in Q2 2023.	 Decrease
Down Payments on upgrade sales decreased 0.3 percentage points (or 0.7 percent), decreasing from 45.1 percent in Q2 2022 to 44.8 percent in Q2 2023.	 Decrease
Other Metrics	
Weighted Average Occupancy decreased 0.4 percentage points (or 0.5 percent), decreasing from 82.2 percent in Q2 2022 to 81.8 percent in Q2 2023.	 Decrease
Number of Standard Bookings increased by 138,145 bookings (or 19.6 percent), increasing from 705,383 in Q2 2022 to 843,528 in Q2 2023.	 Increase
Number of Standard Cancellations increased by 80,123 cancellations (or 32.1 percent), increasing from 249,657 in Q2 2022 to 329,780 in Q2 2023.	 Increase
Number of Sales & Marketing Package Bookings increased by 17,179 bookings (or 10.0 percent), increasing from 171,498 in Q2 2022 to 188,677 in Q2 2023.	 Increase
Number of Sales & Marketing Package Cancellations increased by 5,065 cancellations (or 11.6 percent), increasing from 43,498 in Q2 2022 to 48,563 in Q2 2023.	 Increase
Capital Expenditures increased 14.2 percent from Q2 2022 to Q2 2023, increasing from \$178.2 million to \$203.5 million.	 Increase

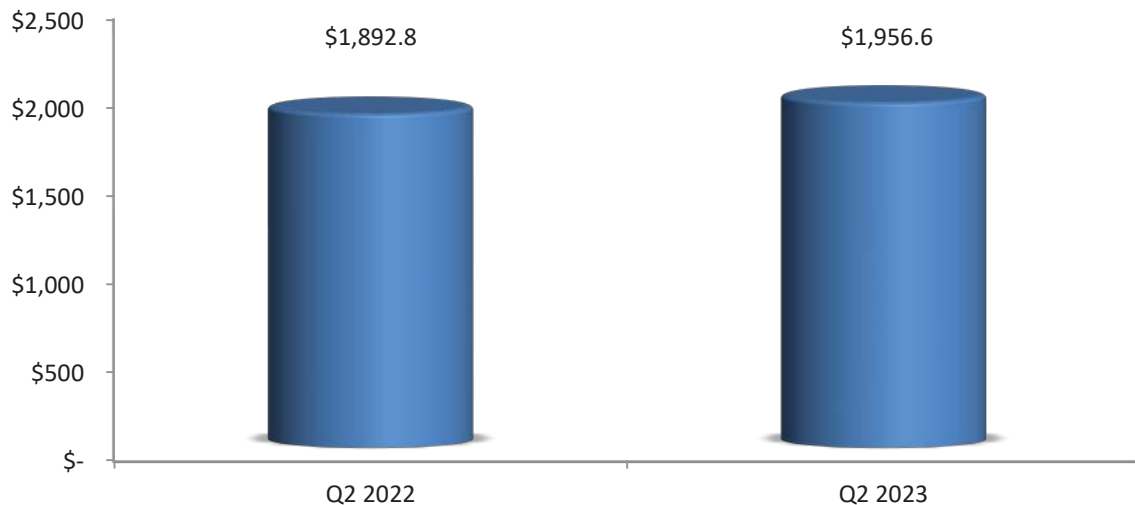
Survey Results

The following summarizes the survey results.

1. Timeshare sales volume increased in Q2 2023 when compared to Q2 2022.

Companies provided data on a set of key sales indicators. In total, the 11 respondents that provided sales information reported approximately \$1,956.6 million in net originated timeshare sales¹ (including telesales) in Q2 2023, or a 3.4 percent increase when compared to Q2 2022.

Figure 1. Net originated sales including telesales (Millions)

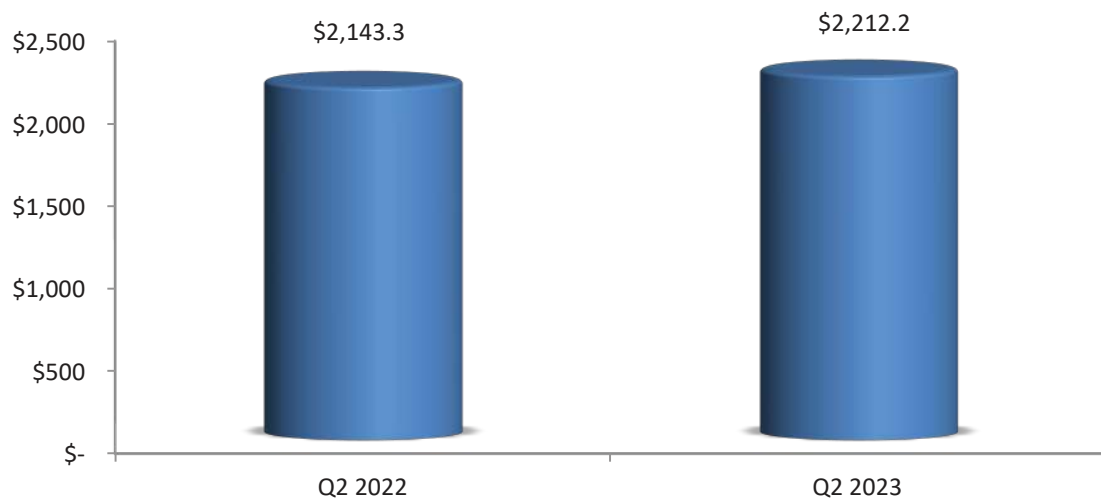


Source: Deloitte & Touche based on 11 company survey responses.

Fee-for-service arrangements have become an established feature within the industry over the last decade. Respondents were asked a question related to sales for non-owned timeshare inventory sold under fee-for-service agreements as well as sales for owned timeshare inventory sold by others under fee-for-service agreements. Of the 11 companies, four are selling and marketing timeshare on behalf of other developers. One company is engaging others to sell and market timeshare on their behalf. Two of the four respondents providing fee-for-service increased fee-for-service operations while the remaining two respondent decreased fee-for-service operations in Q2 2023 compared to Q2 2022. The respondents being provided fee-for-service decreased fee-for-service operations by 14.2 percent for the same period. The net overall timeshare sales (total fee-for-service provided less total fee-for-service received) under these arrangements increased from \$250.5 million in Q2 2022 to \$255.6 million in Q2 2023. When sales of respondents' non-owned timeshare inventory under fee-for-service arrangements (excluding fee-for-service sold by others) are combined with respondents' sales of their own timeshare inventory, there was an increase of 3.2 percent in total net originated timeshare sales when compared to Q2 2022.

¹ Net originated sales refer to gross sales revenues net of incentives and rescissions, but before reduction of revenue for uncollectible accounts treated as variable consideration.

Figure 2. Net originated sales (including sales under fee-for-service arrangements) (Millions)

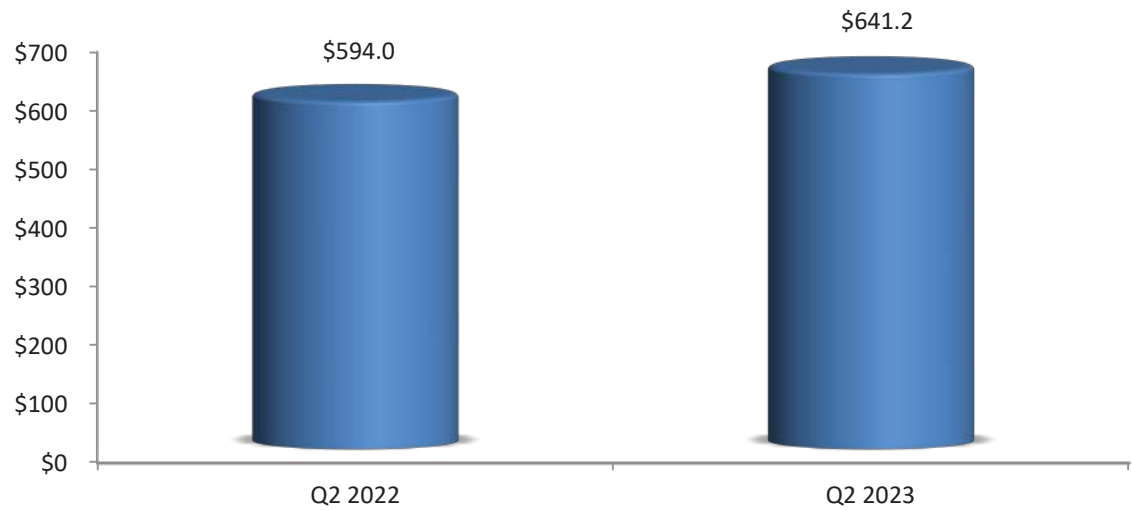


Source: Deloitte & Touche based on 11 company survey responses for net originated sales, 4 respondents reported providing fee-for-service arrangements, and 1 respondent reported being provided fee-for-service arrangements.

Respondents were asked to report the amount of net originated sales (including telesales) that were new owner and existing owner sales. The 10 respondent companies that provided new owner sales information reported approximately \$641.2 million in new owner net originated timeshare sales (including telesales) in Q2 2023, which is an 8.0 percent increase from Q2 2022, see Figure 3 below. The 10 respondent companies that provided existing owner sales information reported approximately \$943.1 million in existing owner net originated timeshare sales (including telesales) in Q2 2023, which is a 2.8 percent increase from Q2 2022. As a percentage of total net originated sales as reported by companies that provided new owner and existing owner sales information, new owner sales made up 40.5 percent of the amount in Q2 2023, which is a slight increase from 39.3 percent in Q2 2022 (see Figure 4 below). Existing owner sales in Q2 2023 made up 59.5 percent of total net originated sales, which is a slight decrease from 60.7 percent in Q2 2022.

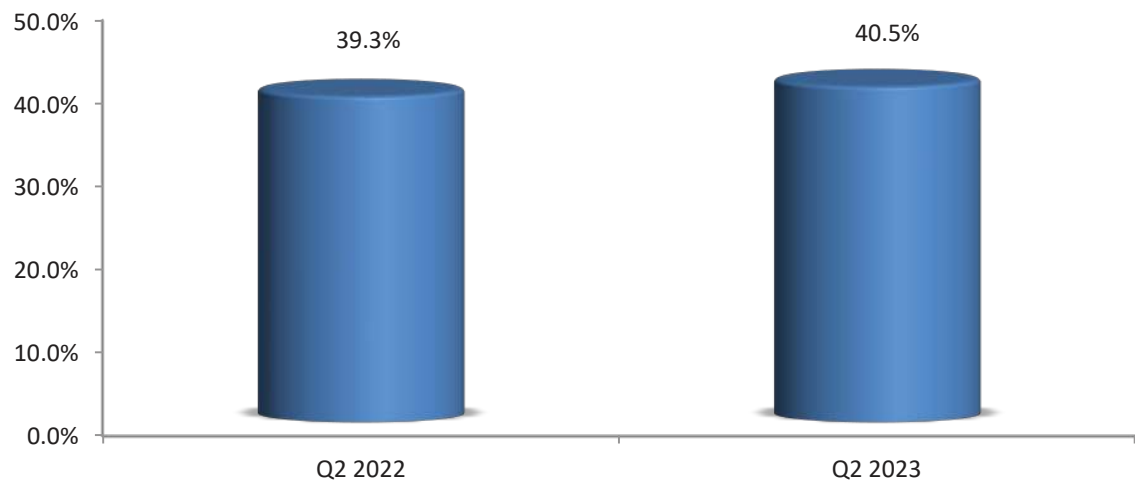
Note that the sum of the total new owner sales and existing owner sales differs from the total net originated sales due to the fact that one of the 11 respondents that provided net originated sales did not provide information related to new owner and existing owner sales.

Figure 3. Net originated sales (including telesales) – New Owner (Millions)



Source: Deloitte & Touche based on 10 company survey responses.

Figure 4. Percentage of Total Net originated sales (including telesales) – New Owner



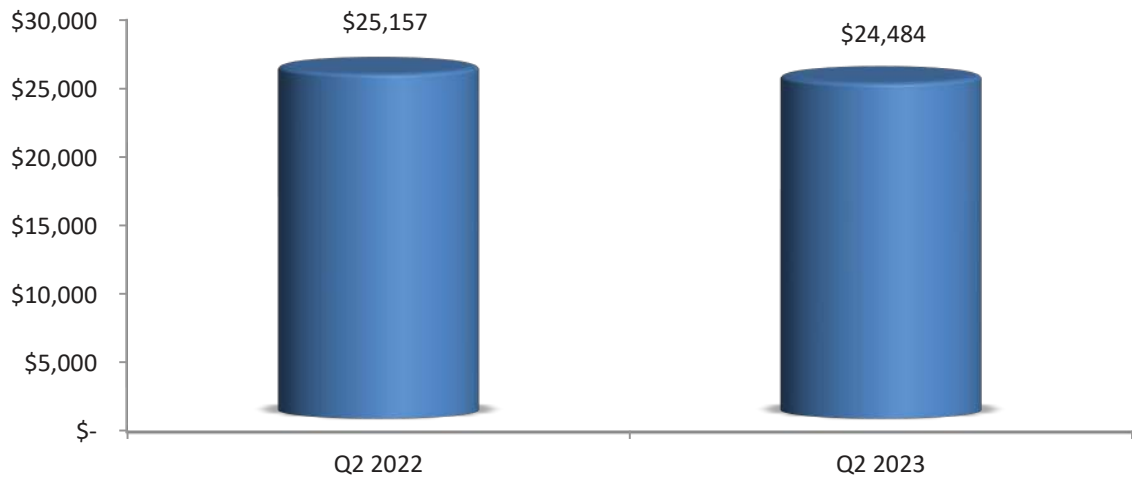
Source: Deloitte & Touche based on 10 company survey responses.

Ten companies reported net originated sales excluding telesales as well as detailed information on the number of tours and the number of sales transactions for Q2 2023. The companies reported that the aggregate number of tours² increased 13.4 percent, the aggregate number of sales transactions increased 0.1 percent, the weighted average transaction value decreased 2.7 percent, the weighted average VPG decreased 15.9 percent, and the weighted average close rate decreased 12.3 percent.

Average transaction value is calculated as the dollar value of net originated sales divided by the number of sales transactions and excludes amounts such as closing costs that are not included in net originated sales. Responses are weighted by the dollar value of net originated sales (excluding telesales). It is a measure of the average purchase amount per buyer during a given period and is potentially influenced by numerous factors, including the mix of timeshare products sold. For example, in a given period, buyers may purchase a greater mix of one-bedroom units or biennials³, resorts may have fewer high season intervals available or new resorts may open for sales. As a result, the average transaction value may change even though there were no changes to existing pricing.

As a further reflection of the multiple factors that can impact this measure, the responses differed by company. Four respondents reported average transaction value had decreased and six respondents reported the value had increased from Q2 2022 to Q2 2023. *Figure 5* below illustrates the average transaction value calculated using a weighted average.

Figure 5. Weighted average transaction value



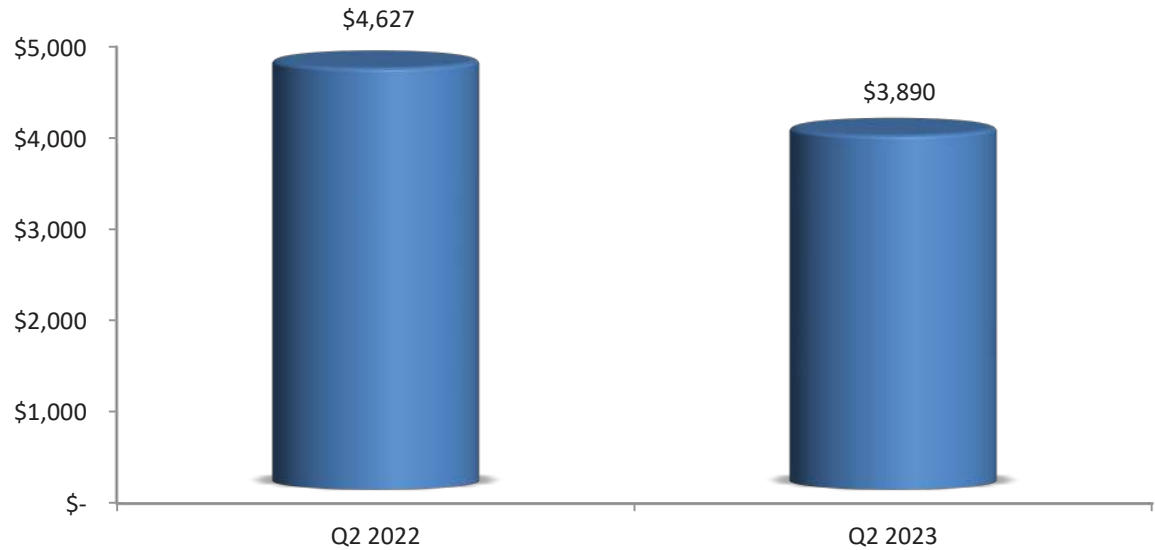
Source: Deloitte & Touche based on 10 company survey responses.

² This represents the number of tours taken by guests in the company's efforts to sell timeshares, including all tours of sales prospects, whether they occur on-site or at an off-site sales center.

³ Biennial products allow owners to use intervals every other ²⁰²³ year, instead of each year.

VPG⁴, a measure of sales efficiency calculated as net originated sales per tour, decreased by 15.9 percent from Q2 2022 to Q2 2023.

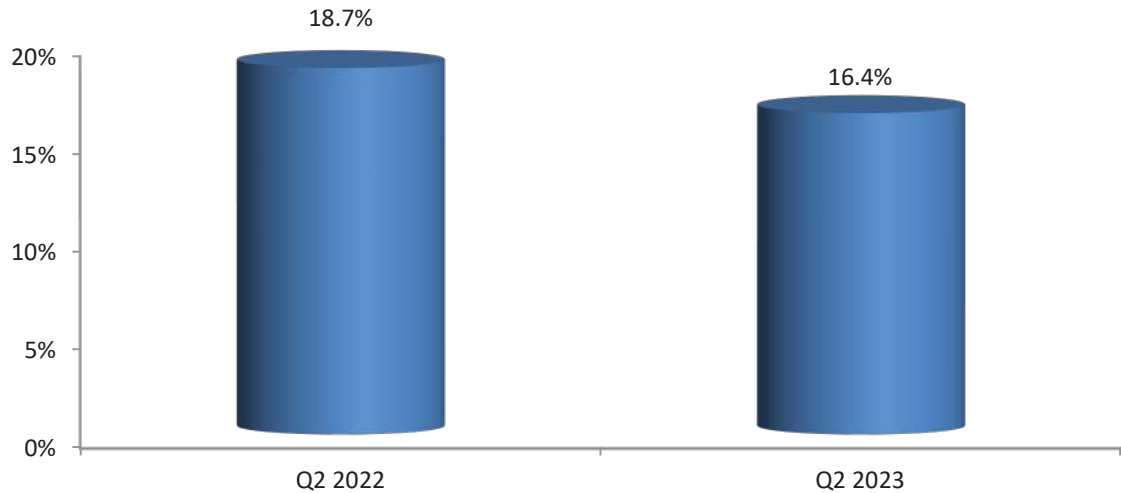
Figure 6. Weighted average VPG



Source: Deloitte & Touche based on 10 company survey responses.

The close rate, another measure of sales efficiency reflecting the number of sales transactions generated from tour flow, decreased by 2.3 percentage points (or 12.3 percent) from Q2 2022 to Q2 2023.

Figure 7. Weighted average close rate



Source: Deloitte & Touche based on 10 company survey responses.

⁴ VPG is calculated as net originated sales excluding telesales, divided by the number of tours, responses are weighted by the dollar value of net originated sales (excluding telesales).

The averages reported above are weighted averages; however, we also disclose the simple averages for the close rate, VPG, and average transaction value herein, see *Figure 8* below. Note that metrics below were directionally the same under the weighted and simple average calculations for VPG and close rate.

Figure 8. Weighted and simple averages for selected sales metrics

	Weighted Average Q2 2022	Weighted Average Q2 2023	Simple Average Q2 2022	Simple Average Q2 2023
Second Quarter				
Volume per guest	\$4,627	\$3,890	\$4,369	\$3,753
Average transaction value	\$25,157	\$24,484	\$24,070	\$23,428
Close rate	18.7%	16.4%	18.1%	16.0%

Source: Deloitte & Touche based on 10 company survey responses

Among the companies that provided key sales indicators, 11 provided rescission percentage information. The weighted average rescission (%)⁵ among those companies was 12.4 percent in Q2 2023, which decreased 0.1 percentage points from 12.5 percent in Q2 2022. Six companies reported a decrease in rescissions and five companies reported an increase in rescissions when comparing Q2 2023 to Q2 2022. The simple average rescission rate remained consistent at 8.7 percent in Q2 2022 and Q2 2023. Further, respondents were asked to provide the rescission volume in dollars. For the 11 companies that provided this information, the total aggregate rescissions increased by 3.7 percent from \$283.7 million in Q2 2022 to \$294.2 million in Q2 2023.

Respondents were asked a question related to rescission information on existing and new owner sales. For the ten respondent companies that provided rescission information on new owner sales, the weighted average rescission rate decreased from 17.7 percent in Q2 2022 to 15.9 percent in Q2 2023. Further, ten respondents provided rescission information on new owner sales in dollars resulting in a decrease of 5.1 percent in the total aggregate rescission volume from approximately \$133.5 million to approximately \$126.7 million from Q2 2022 to Q2 2023. For the ten respondent companies that provided rescission information on existing owner sales, the weighted average rescission rate increased from 9.3 percent in Q2 2022 to 9.4 percent in Q2 2023. Further, ten respondents provided rescission information on existing owner sales in dollars resulting in an increase of 3.6 percent in the total aggregate rescission volume from \$100.2 million to \$103.8 million from Q2 2022 to Q2 2023.

Respondents were asked a question related to owner growth/(decline) rate over the prior year. For the ten respondent companies that provided owner growth/(decline) rate data, the weighted average growth rate decreased from 1.8 percent growth in Q2 2022 to 0.3 percent growth in Q2 2023.

Respondents were asked a question related to total rental revenue recognized. For the 10 respondent companies that provided rental revenue, the total rental revenue increased 7.0 percent from \$424.5 million in Q2 2022 to \$454.4 million in Q2 2023.

⁵ Measured as the dollar amount of rescissions as a portion of gross sales weighted by the dollar value of net originated sales.

2(A). Consumer timeshare loan portfolios experienced an increase in currency when comparing as of 6/30/2022 and as of 6/30/2023.

The composition of receivables portfolios⁶ was evaluated as of June 30, 2023 and compared to the composition as of June 30, 2022. The total aggregate receivables for the 10 companies that provided receivables data was \$12,886.6 million as of June 30, 2023, and \$12,274.9 million as of June 30, 2022.

Respondents reported that payments for 86.7 percent of the value of their loan portfolios were current (measured as fewer than 31 days past due) as of June 30, 2023, an increase of 0.3 percentage points from one year earlier. Further, as of June 30, 2023, 8.8 percent of consumer timeshare loan portfolios by dollar value were more than 120 days delinquent, a decrease of 1.1 percentage points compared to one year earlier.

Figure 9a. Aging of consumer timeshare loan portfolios by survey respondents

	Q2 2022	Q2 2023	Difference
Current	86.4%	86.7%	0.3%
31 to 60 days	1.6%	1.9%	0.3%
61 to 90 days	1.1%	1.4%	0.3%
91 to 120 days	1.0%	1.2%	0.2%
More than 120 days	9.9%	8.8%	-1.1%
Total	100.0%	100.0%	

Source: Deloitte & Touche based on 10 company survey responses.

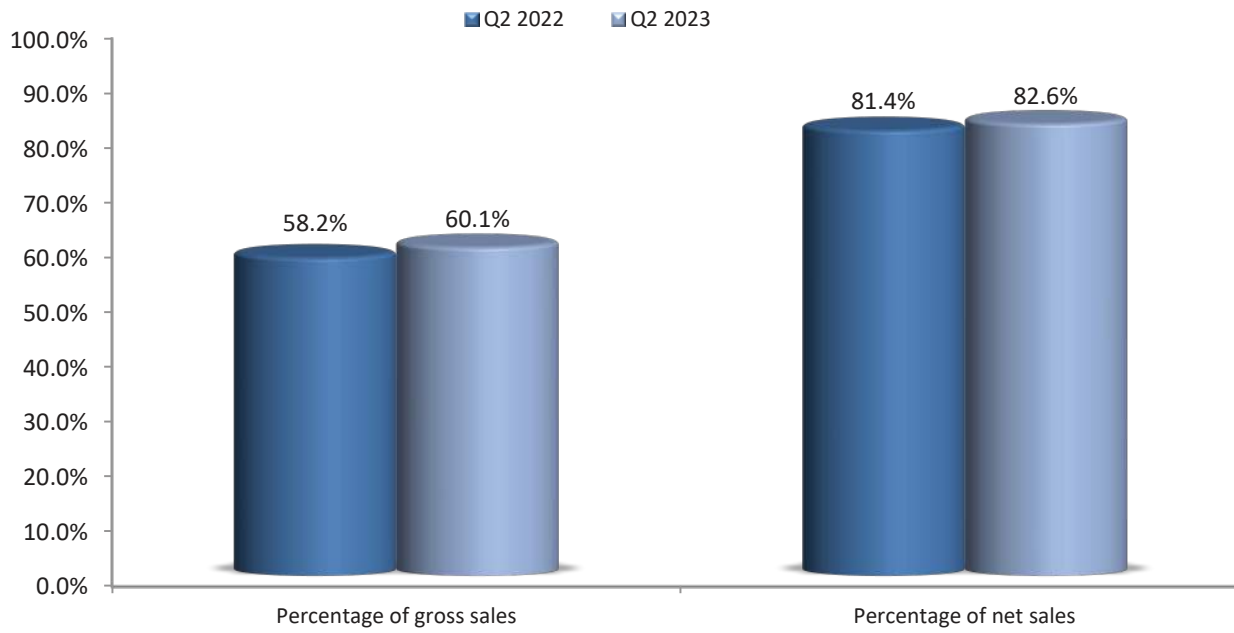
Respondents were asked to report a default rate measured as gross defaults charged against the allowance for uncollectible accounts during Q2 2023, as a percentage of the gross outstanding portfolio balance at period-end. The weighted average default rate in Q2 2023 was 6.5 percent, which reflected an increase of 1.3 percentage points, or 25.0 percent, as compared to one year earlier. Of the 9 respondents, one respondent reported a decrease in the default rate when comparing Q2 2023 to Q2 2022, and eight respondents reported an increase in the default rate.

The respondents were also asked to provide the weighted average FICO score at origination (weighted by the outstanding principal balance of the receivables) for loans within the portfolio at the end of Q2 2022 and Q2 2023. Of the 10 respondents, six respondents reported an increase in the weighted average FICO score and four respondent reported a decrease. The result was a 0.3 percent increase in the weighted average FICO score from 714 at Q2 2022 to 716 at Q2 2023.

Respondents were also asked to report originations as a percentage of both gross sales and net sales. Note that gross sales for the purposes of the survey question are inclusive of upgrade contract selling prices while net sales are equal to gross sales less upgrade contract selling prices. Originations as a percentage of gross sales increased by 1.9 percentage points (or 3.3 percent) from 58.2 percent for Q2 2022 to 60.1 percent for Q2 2023. Originations as a percentage of net sales increased by 1.2 percentage points (or 1.5 percent) from 81.4 percent for Q2 2022 to 82.6 percent for Q2 2023.

⁶ Receivables portfolio is defined as the total portfolio of consumer timeshare loan receivables held and/or serviced by the company, including securitized and hypothecated receivables, and receivables for sales made in earlier years.

Figure 9b. Originations as a Percentage of Sales



Source: Deloitte & Touche based on a minimum of 7 company survey responses.

2(B). Consumer timeshare loan portfolios experienced an increase in currency when comparing as of 3/31/2023 and as of 6/30/2023.

The composition of receivables portfolios was evaluated as of June 30, 2023 and compared to the composition as of March 31, 2023. The total aggregate receivables for the companies that provided receivables data was \$12,886.6 million as of June 30, 2023 and \$12,582.0 million as of March 31, 2023.

Receivables portfolios showed a decrease in delinquencies greater than 120 days past due as of June 30, 2023 compared to one quarter earlier. Respondents reported that payments for 86.7 percent of the value of their loan portfolios were current (measured as fewer than 31 days past due) as of June 30, 2023, which was 0.3 percentage points higher than one quarter earlier. Further, 6.5 percent of consumer timeshare loan portfolios by dollar value were charged against the allowance as of June 30, 2023, which was 0.2 percentage points higher compared to as of March 31, 2023.

Figure 10. Aging of consumer timeshare loan portfolios by survey respondents

	March 31, 2023	June 30, 2023	Increase/(Decrease)
Current	86.4%	86.7%	0.3%
31 to 60 days	1.9%	1.9%	0.0%
61 to 90 days	1.4%	1.4%	0.0%
91 to 120 days	1.3%	1.2%	-0.1%
More than 120 days	9.0%	8.8%	-0.2%
Total	100.0%	100.0%	

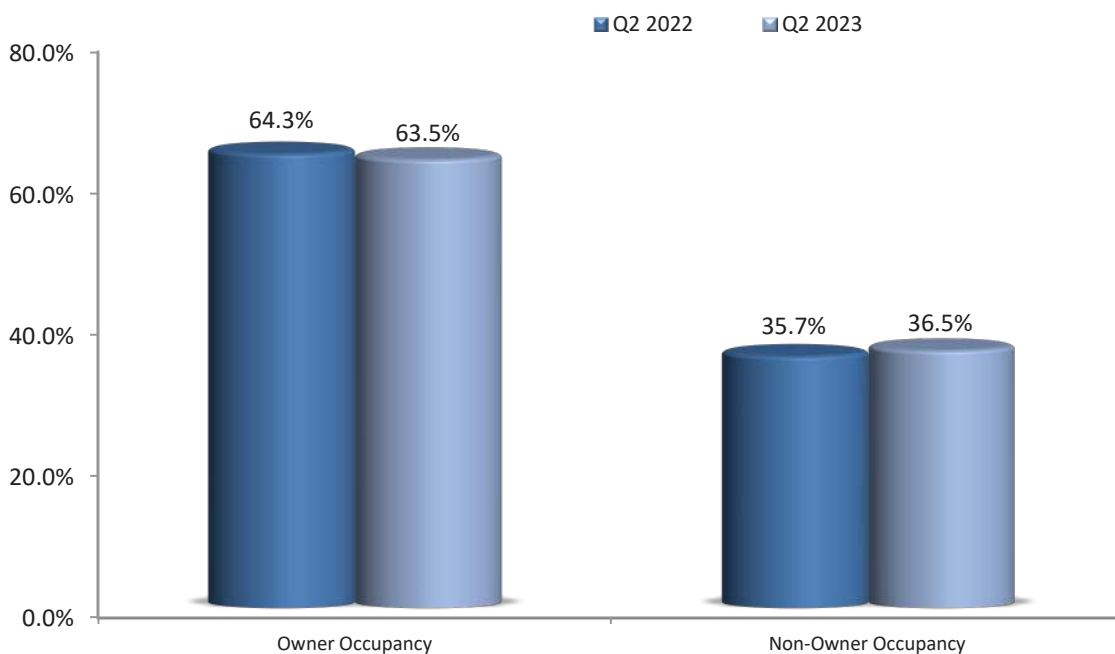
Source: Deloitte & Touche based on 10 company survey responses.

3(A). Resort occupancy decreased 0.4 percentage points (or 0.5 percent) as compared to Q2 2022.

Survey respondents were asked to provide information on timeshare unit occupancy. For the 12 companies that provided occupancy data, representing approximately 10.7 million available room nights in Q2 2023, the average occupancy rate decreased 0.4 percentage points (or 0.5 percent) to 81.8 percent in Q2 2023, compared to 82.2 percent in Q2 2022. Available room nights increased 1.2 percent from Q2 2022 to Q2 2023, increasing from approximately 10.6 million room nights to approximately 10.7 million room nights as reported by the 12 companies.

Additionally, respondents were asked to report on the occupancy based on whether the occupants were or were not timeshare owners. The mix decreased by 1.2 percent from Q2 2022 for owner occupancy and increased by 2.2 percent for non-owner occupancy.

Figure 11a. Occupancy by Sales Mix



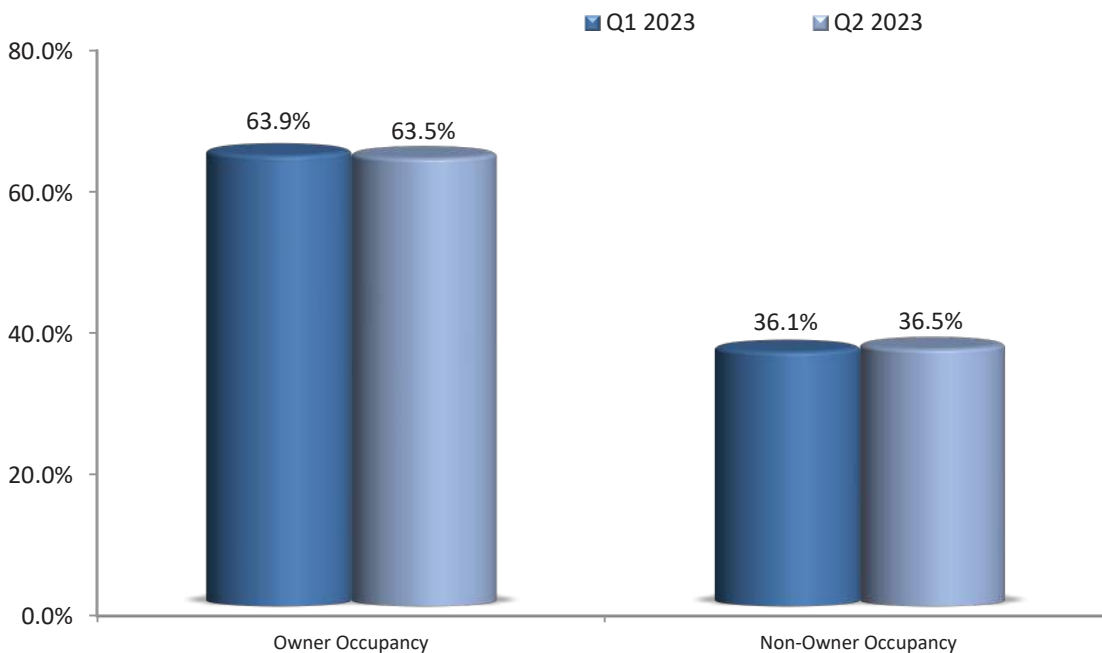
Source: Deloitte & Touche based on 11 company survey responses.

3(B). Resort occupancy increased 6.0 percentage points (or 7.9 percent) as compared to Q1 2023.

Survey respondents were asked to provide information on timeshare unit occupancy. For the 12 companies that provided occupancy data, representing approximately 10.7 million available room nights in Q2 2023, the average occupancy rate increased 6.0 percentage points (or 7.9 percent) to 81.8 percent in Q2 2023, compared to 75.8 percent in Q1 2023. Available room nights increased 0.9 percent from Q1 2023 to Q2 2023, increasing from approximately 10.6 million room nights to approximately 10.7 million room nights as reported by 12 companies.

Additionally, respondents were asked to report on the occupancy based on whether the occupants were or were not timeshare owners. The mix decreased by 0.6 percent from Q1 2023 for owner occupancy and increased by 1.1 percent for non-owner occupancy.

Figure 11b. Occupancy by Sales Mix



Source: Deloitte & Touche based on 11 company survey responses.

3(C). Characteristics of Occupancy Bookings and Cancellations

Survey respondents were asked to provide information on timeshare unit bookings and cancellations as shown in *Figure 12* below. Overall, the number of standard bookings, the number of standard cancellations, number of sales and marketing package bookings, and number of sales and marketing cancellations demonstrated an increase from Q2 2022 to Q2 2023. Seven companies provided standard bookings and cancellations (owners and guests) data. The number of standard bookings increased by 19.6 percent from 705,383 in Q2 2022 to 843,528 in Q2 2023. The number of standard cancellations increased by 32.1 percent from 249,657 in Q2 2022 to 329,780 in Q2 2023.

Six companies provided responses on the number of sales and marketing package bookings and cancellations (non-owners). The number of sales and marketing package bookings increased by 10.0 percent from 171,498 in Q2 2022 to 188,677 in Q2 2023. The number of sales and marketing package cancellations increased by 11.6 percent from 43,498 in Q2 2022 to 48,563 in Q2 2023.

Figure 12. Characteristics of occupancy bookings and cancellations

Second Quarter	2022	2023	% Increase/ (Decrease)
Number of standard bookings (owners and guests)	705,383	843,528	19.6%
Number of standard cancellations (owners and guests)	249,657	329,780	32.1%
Number of sales & marketing package bookings (non-owners)	171,498	188,677	10.0%
Number of sales & marketing package cancellations (non-owners)	43,498	48,563	11.6%

Source: Deloitte & Touche based on a minimum of 6 company survey responses.

4. Average term and FICO score at origination increased, while average down payment on non-upgrade sales, average down payment on upgrade sales, and average interest rate decreased in Q2 2023 as compared to Q2 2022.

Information on the characteristics of new financing provided to consumers at the point of sale was collected and aggregated to compare to Q2 2022.⁷ The Q2 2023 average loan term was 124.2 months, which increased from 124.1 months in Q2 2022. The average FICO score for financed sales increased from 724 in Q2 2022 to 729 in Q2 2023.

Respondents were asked to provide the average down payment on upgrade sales separate from non-upgrade sales. As a result, down payments on upgrade sales are typically higher than on non-upgrade sales, and a change in the mix of upgrade and non-upgrade sales could impact the overall average down payment. For the nine respondents that provided non-upgrade down payment data, the average down payment on non-upgrade sales decreased to 14.4 percent of the stated sales price on financed sales in Q2 2023 compared to 14.5 percent in Q2 2022. For the eight respondents that provided existing owner down payment data, the average down payment on upgrade sales, which includes the value of equity in the owners' existing vacation ownership interests, was 44.8 percent in Q2 2023, a decrease of 0.3 percentage points from Q2 2022. The average interest rate on new consumer loans in Q2 2023 was 14.2 percent, which decreased by 0.1 percentage points when compared to Q2 2022.

Figure 13. Characteristics of consumer timeshare loan financing

Second Quarter	2022	2023	Difference
Average:			
Interest rate (annual)	14.3%	14.2%	-0.1%
Term (months)	124.1	124.2	0.1 months
Down payment on non-upgrade sales (% of price)	14.5%	14.4%	-0.1%
Down payment on upgrade sales (% of price)	45.1%	44.8%	-0.3%
FICO Score at origination (new sales)	724	729	5

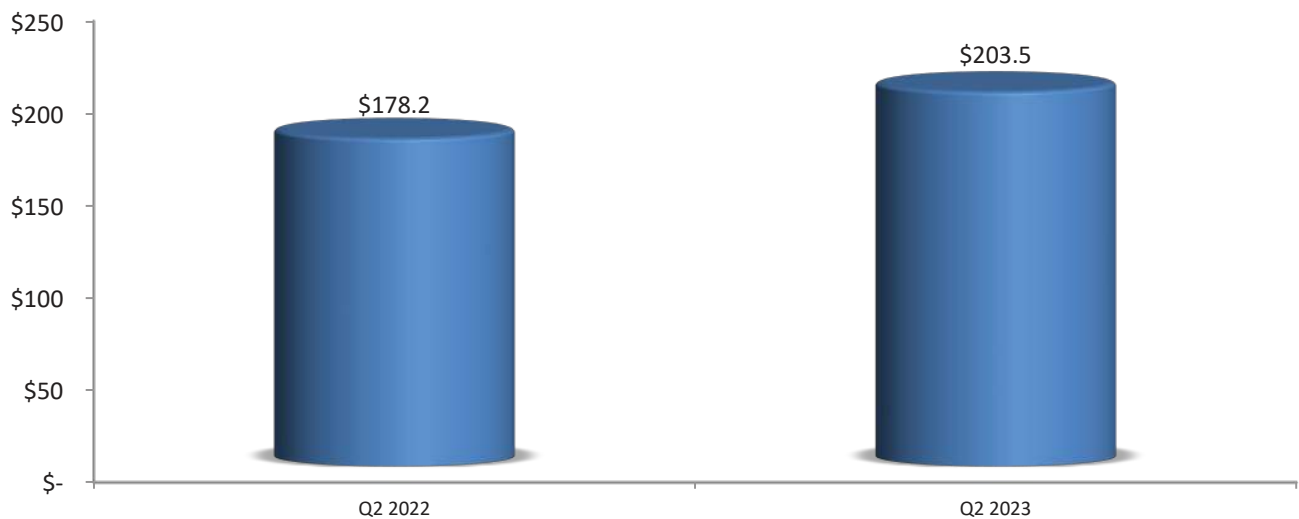
Source: Deloitte & Touche based on a minimum of 8 company survey responses.

⁷ To calculate the average interest rate, down payment, and term, responses were weighted by the dollar value of net originated sales (including telesales).

5. Capital expenditures related to timeshare inventory increased overall in Q2 2023 when compared to Q2 2022.

Survey respondents were asked to provide total capital expenditures related to timeshare inventory projects (including turn-key, just-in-time inventory purchases, and buy-backs from property owner associations). Overall, capital expenditures increased 14.2 percent in Q2 2023 compared to Q2 2022. Two respondents reported a decrease in capital expenditures related to timeshare inventory while six respondents reported an increase.

Figure 14. Capital Expenditures (Millions)

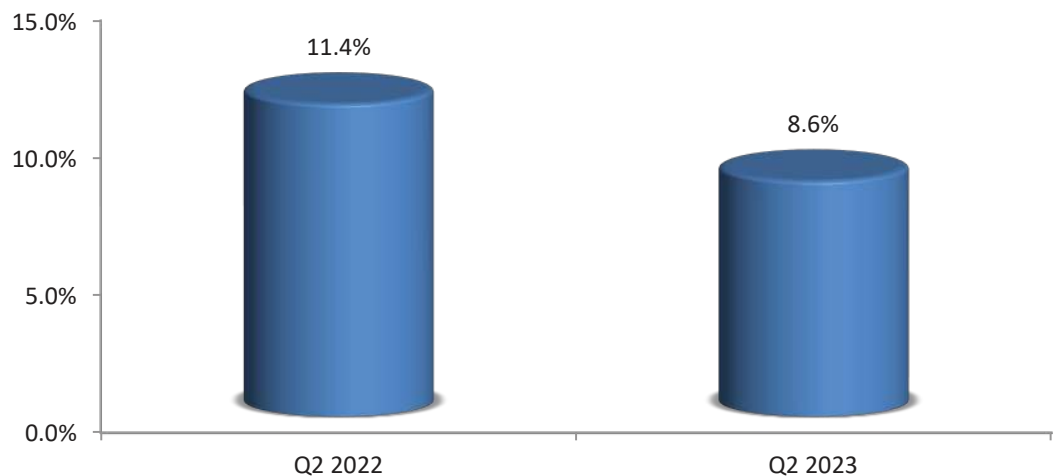


Source: Deloitte & Touche based on 8 company survey responses.

6. Employment

Participants were further asked a question related to the number of positions open for employment as a percentage of all positions. Seven respondents provided data which indicated on average 8.6 percent of positions were open for employment as of Q2 2023. This reflects a 2.8 percentage point decrease, or 24.6 percent, as compared to 11.4 percent as of Q2 2022.

Figure 15. Open positions for employment



Source: Deloitte & Touche based on 7 company survey responses.

The following table shows the quarterly survey results in aggregate.

ARDA International Foundation – Three Months Ended June 2023 Pulse Survey

Three Months June 2023 Results	Three Months June 30, 2022	Three Months June 30, 2023	Increase/ (Decrease)	Increase/ (Decrease) Percent	Survey Responses
General Characteristics					
1. Ownership status (public or private)	Public: 42% Private: 58%	Public: 42% Private: 58%			12
2. Are fee-for-service activities being provided by another developer on your behalf?		Yes: 8% No: 92%			12

Receivables Portfolio

The following questions refer to the portfolio of receivables (total held and/or serviced receivables, including securitized and/or hypothecated receivables), including receivables for sales made in earlier years.

3. Gross outstanding portfolio balance, at period end (in dollars)	\$12,274,874,997	\$12,886,641,062	\$611,766,065	5.0%	10
4. At period end, on a contractual basis what percentage of the dollar amount of this portfolio was:					
Current (current or fewer than 31 days delinquent)	86.4%	86.7%	0.3%	0.3%	10
Between 31 to 60 days delinquent	1.6%	1.9%	0.3%	18.8%	10
Between 61 to 90 days delinquent	1.1%	1.4%	0.3%	27.3%	10
Between 91 to 120 days delinquent	1.0%	1.2%	0.2%	20.0%	10
More than 120 days delinquent	9.9%	8.8%	-1.1%	-11.1%	10
Total should equal 100%	100.0%	100.0%			
5. Gross defaults (total amount charged against the allowance for uncollectible accounts during period as a percentage of gross outstanding portfolio balance at period end)	5.2%	6.5%	1.3%	25.0%	9
6. Average FICO score at origination (on loans in the portfolio at quarter-end, weighted by outstanding principal balance)	714	716	2	0.3%	10

Inventory

7. Total capital expenditures related to timeshare inventory	\$178,162,727	\$203,450,756	\$25,288,029	14.2%	8
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Resort Occupancy

8a/b. Timeshare occupancy mix by type. Report based on physical occupancy, meaning actual guest check-in occurred.

Occupied (owner or owners' guest, exchange guest, renter, and marketing guest)
Vacant - please do not include any inventory taken offline due to natural disasters (i.e. hurricanes, fires, etc.) or regular maintenance

Total should equal 100%

82.2%	81.8%	-0.4%	-0.5%	12
17.8%	18.2%	0.4%	2.2%	12
100.0%	100.0%			

ND

22

8c/8d. Market Segment occupancy

Owner Occupancy	64.3%	63.5%	-0.8%	-1.2%	11
Non-Owner Occupancy	35.7%	36.5%	0.8%	2.2%	11
Total should equal 100%	100.0%	100.0%			

9a/b. Total available room nights during period
(This will be used to calculate the weighted
average occupancy rate for the response set.)

10,560,729	10,684,697	123,968	1.2%	12
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10a. Number of standard bookings (owners and
guests)

705,383	843,528	138,145	19.6%	7
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10b. Number of standard cancellations (owners
and guests)

249,657	329,780	80,123	32.1%	7
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10c. Number of sales & marketing package
bookings (non-owners)

171,498	188,677	17,179	10.0%	6
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10d. Number of sales & marketing package
cancellations (non-owners)

43,498	48,563	5,065	11.6%	6
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Selected Sales Metrics (Including telesales and home sits)

Sales metrics. Include telesales in the following
responses.

11. Net originated sales (net of sales incentives
and rescissions) (in dollars)

\$1,892,791,747	\$1,956,609,677	\$63,817,930	3.4%	11
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12a. Net originated sales (net of sales incentives
and rescissions) that were new owner sales (in
dollars):

\$593,963,789	\$641,190,404	\$47,226,615	8.0%	10
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12b. Net originated sales (net of sales incentives
and rescissions) that were existing owner sales
(in dollars):

\$917,797,767	\$943,061,506	\$25,263,739	2.8%	10
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13. Weighted average rescissions %

12.5%	12.4%	-0.1%	-0.8%	11
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13. Recission Dollars (\$)

\$283,660,187	\$294,189,474	\$10,529,287	3.7%	11
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14a. Weighted average rescissions that were
new owner sales %

17.7%	15.9%	-1.8%	-10.2%	10
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14a. Rescissions Dollars (\$) - new owner sales

\$133,466,060	\$126,691,267	(\$6,774,793)	-5.1%	10
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14b. Weighted average rescissions that were
existing owner sales %

9.3%	9.4%	0.1%	1.1%	10
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14b. Rescissions Dollars (\$) - existing owner
sales

\$100,162,544	\$103,816,830	\$3,654,286	3.6%	10
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15. Owner growth rate over prior year

1.8%	0.3%	-1.5%	-83.3%	10
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Selected Sales Metrics (Excluding telesales)

Sales metrics. Exclude telesales from the
following responses. Include sales to existing
owners and other in-house guests.

16. Number of tours. Represents the number of
tours taken by guests in the company's efforts to
sell timeshares. Include all tours of sales
prospects, whether they occur on-site or at an
off-site sales center.

455,400	516,475	61,075	13.4%	10
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17. Number of sales transactions (exclude
rescissions) (Transactions should include: week
sales, EOY sales, multiple-week sales,
upgrades (that count as zero weeks), points
sales, and reloads (which should be part of all
categories above, except upgrades).
Transactions should not include sales of
Sampler programs.)

82,652	82,738	86	0.1%	10
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Weighted average close rate (excludes sales
that are canceled through rescission, calculated
based on formula)

18.7%	16.4%	-2.3%	-12.3%	10
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18. Net originated sales (gross sales less incentives and rescissions) excluding telesales
Weighted average volume per guest ("VPG"). Represents timeshare sales revenue per guest and is calculated by dividing net originated sales, excluding telesales and home sits, by the number of tours. (calculated based on formula)

Weighted average transaction value (this is calculated based on net originated sales and excludes any charges not reflected in net originated sales, such as closing costs)

19. Total net originated sales (gross sales less incentives and rescissions) for non-owned timeshare inventory sold under fee-for-service agreements

20. Total net originated sales (gross sales less incentives and rescissions) for owned timeshare inventory sold by others under fee-for-service agreements

Total net originated sales (excluding rescissions, including fee-for-service, excluding fee-for-service sold by others)

21. Total Rental Revenue

\$1,989,435,886	\$1,938,358,477	(\$51,077,409)	-2.6%	10
\$4,627	\$3,890	(\$737)	-15.9%	10
\$25,157	\$24,484	(\$673)	-2.7%	10
\$251,788,809	\$256,681,176	\$4,892,367	1.9%	4
\$1,310,241	\$1,124,689	(\$185,552)	-14.2%	1
\$2,143,270,315	\$2,212,166,164	\$68,895,849	3.2%	11
\$424,505,679	\$454,359,969	\$29,854,290	7.0%	10

Consumer Financing

as

The following items refer to new financing provided to consumers during the period. For upgrade sales, use the characteristics of the new loan. For example, if an owner with \$4,000 of equity and \$6,000 principal balance outstanding on an existing loan purchases an upgrade vacation ownership interest with a stated sales price of \$20,000 and uses the equity in their existing interval as the down payment, resulting in a new loan with a principal balance of \$16,000, use the interest rate and term of that \$16,000 loan.

22. Weighted average interest rate.

23. Weighted average term (in months).

24. Average down payment on non-upgrade sales

25. Average down payment on upgrade sales

26. Weighted -average FICO score (on new loans, weighted by original principal balance, exclude buyers without FICO scores)

27a. Originations as a percentage of gross sales. The gross sales amount inclusive of upgrade contract selling prices.

27b. Originations as a percentage of net sales. The net sales should equal gross sales less upgrade contract selling prices.

14.3%	14.2%	-0.1%	-0.7%	24 10
124.1	124.2	0.1	0.1%	10
14.5%	14.4%	-0.1%	-0.7%	9
45.1%	44.8%	-0.3%	-0.7%	8
724	729	5	0.7%	10
58.2%	60.1%	1.9%	3.3%	7
81.4%	82.6%	1.2%	1.5%	8

Employment

28. Number of positions open for employment as a percentage of all positions.

11.4%	8.6%	-2.8%	-24.6%	7
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2023

Method

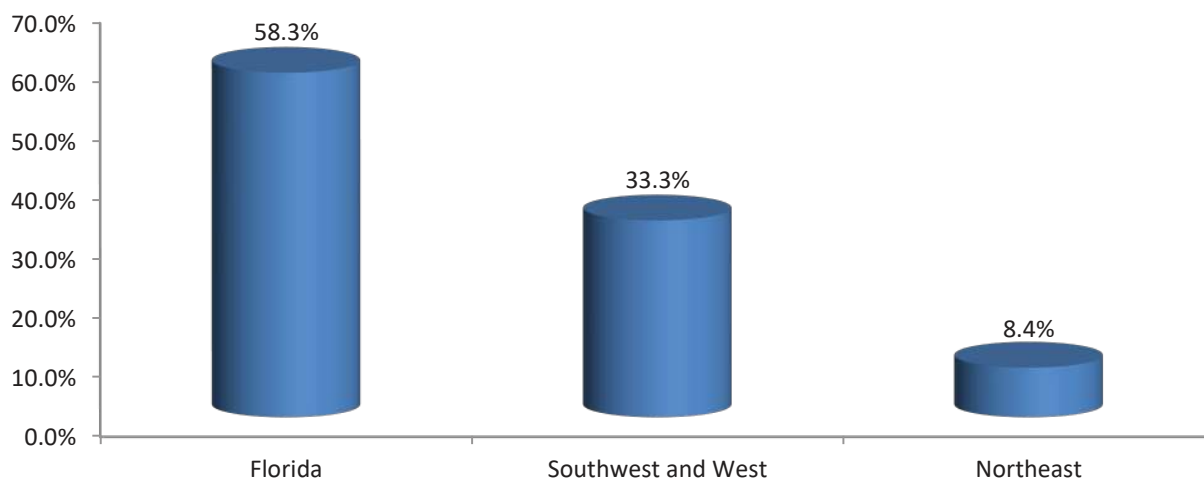
The 2023 Second Quarter Pulse Survey was conducted by Deloitte & Touche on the behalf of ARDA International Foundation. The purpose of the research was to compile current data and to provide a current perspective on the timeshare industry's financial performance.

Deloitte & Touche developed the survey instrument in connection with input from ARDA International Foundation and industry participants. Deloitte & Touche distributed the survey directly to 37 timeshare and vacation ownership companies on July 10, 2023. The survey collection efforts focused on companies generating the largest volume of timeshare sales and companies that participate as board members of the American Resort Development Association (ARDA). Deloitte & Touche followed up with the companies by e-mail to encourage responses. Deloitte & Touche ended the survey collection effort on July 27, 2023. By July 27, 2023, 12 companies, or 32.4 percent of those surveyed, responded.

During the data analysis phase, Deloitte & Touche contacted several of the respondents with follow-up questions about specific answers they provided. Responses to some questions that were left blank or were unusual were ultimately excluded from the analysis. Though a total of 12 responses were collected, most questions were not answered by all 12 respondent companies as indicated in the "survey responses" column on the "Aggregate Results" tables.

The response base includes major companies in the U.S. timeshare sector. The 11 respondents that provided sales information reported aggregate Q2 2023 net originated sales, including telesales and excluding fee-for-service arrangements, of \$1,956.6 million. Five of the aggregate 12 companies who participated in the survey are publicly traded companies, and four of the 12 are affiliated with major hotel brands. The survey is focused on the U.S. considering the location of companies' headquarters provides an indication of the geographic regions represented by the response base. Many of the U.S. respondents are based in the Southeast, including seven in Florida, though companies in the Northeast region, and Southwest and West region also responded.⁸ No respondents were based in the Southeast (except for Florida), Midwest or Canada.

Figure 16. Distribution of companies by headquarters location, 2023



Source: Deloitte & Touche based on 12 company survey responses.

⁸ Regional definitions: Florida (FL); Northeast (CT, DC, DE, KY, MA, MD, ME, NH, NJ, NY, PA, RI, VA, VT, WV); Midwest (IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, WI); Southeast (AL, AR, GA, LA, MS, NC, SC, TN); and Southwest and West (AK, AZ, CA, CO, HI, ID, MT, NM, NV, OK, OR, TX, UT, WA, WY).

To effectively interpret the survey results it is important to understand that the survey is not a projection as it is not based on a random sample of companies, nor is it a census of all companies. The survey is based on responses from participating companies that account for a predominance of industry sales, and this is one of the reasons it is seen as a valuable resource.

The companies that participated in this survey are not identical to those that participated in prior editions of the Pulse Survey or of the Financial Performance Survey, which is an annual survey conducted on behalf of the ARDA International Foundation. The most recent previous Pulse Survey reported on activity for the three months ended March 31, 2023. The current Pulse Survey functions similarly as a timely source of information on several key statistics, with a focus on the three months ended June 30, 2023. Due to the relatively large size of some of the companies participating, the changing composition of the response base can materially impact the results reported in this version compared to previous editions. Also, the timeshare industry experiences changes in activity levels during different seasons of the year. It is not accurate to compare the Q2 2022 and Q2 2023 results presented in this edition with results shown in reports of earlier periods without understanding that the response base and reporting period have changed.

Unless otherwise noted specifically as simple averages, all averages in this report are weighted averages. For example, responses to questions related to sales topics, such as VPG, are weighted by net originated sales volume.



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