2022 National MLS Performance Survey Snapshot Report

2020 National Survey Data RESEARCHED AND COMPILED BY T3 SIXTY

> T3 Sixty Enabling Intelligent Change t360.com

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EXECUTIVE SUMMARY

T3 Sixty, an independent residential real estate firm, conducted standardized surveys for REALTOR® associations and MLSs, to render the following national performance report and scorecard that can be utilized by organizations for planning purposes.

The T3 MLS Scorecard assesses subscribers' feedback in 5 key performance areas: Satisfaction and Value, Direction and Leadership, Support and Services, Data and Technology. From the survey process we generate a score and performance rating for each of the 5 key areas of performance.

The following complementary MLS Scorecard Survey Snapshot Report includes high-level and combined data sets from the surveys conducted over the course of 2021 to help MLSs better understand subscriber attitudes and perspectives based on the feedback provided by nearly 30,000 subscribers from across the country.

The MLSs varied in size from approximately 1,200 participants/subscribers to above 78,000 with a median size of 15,000. Participating MLSs have different MLS System providers and organizational ownership and governance types, including Regional MLS only organizations and Association owned and operated local MLSs.

Once again, this year the overarching trend identified based on respondent's feedback indicates that the performance for all MLSs is Superior regardless of size, MLS type, or MLS System provider.

Moreover, our 2021 weighted average scores were comparable, within .02, for every performance category and overall scoring with our 2020 MLS results. This would indicate that MLS organizations and those who use their service are settling in the norms established over the past two years.

In light of these common outcomes T3 Sixty is continuing to encourage MLS leaders to further assess, and strategically adjust, their organizational structures and systems along with data and technology offerings with an eye towards continually complex demands from subscribers and consumers alike.

T3 SIXTY PERFORMANCE SCORING AND RATING

The following comparables utilize the responses to each of the nationally standardized MLS Performance questions to then generate an Overall Performance Rating.

A score of 4 is equal to the highest level of agreement/satisfaction where a score of 1 is equal to the lowest level of agreement/satisfaction. Below is a rating scale developed by T3 Sixty based on the weighted average of responses to each of the areas of comparison. This scale helps to differentiate among organizations where scoring is often very close in nature.

The following outlines the calculations used to establish each of the Performance Category Scores:

- 1. Satisfaction and Value- This score is generated by combining the results for questions number one (1) and two (2).
- 2. Leadership- This score is generated by combining the results for questions number three (3) and four (4). The Leadership score was generated using the combined score based on each of the four components (Representation, Effectiveness, Response to Input, and Response to Industry Trends).
- 3. Support and Services- This score is generated by combining the results for questions number five (5), six (6), seven (7), and eight (8). The Support score was generated using the satisfaction scoring as well as the combined score based on each of the three components (Friendly, Knowledgeable, and Responsive). While the Service score was generated using the satisfaction scoring as well as the combined score of quality and value for each of the three service areas (Training, Compliance, and Communications).
- **4. Data-** This score is generated by combining the results for questions number nine (9) and ten (10). The score was generated using the satisfaction scoring as well as the combined score based on each of the four components (Accuracy, Relevance, Timeliness, and Completeness).
- 5. Technology- This score is generated by combining the results for questions number eleven (11) and twelve (12). The score was generated using the satisfaction scoring for all technology, the overall MLS System/Platform, as well as the combined score based on each of the six MLS system components (Client Portals, Search, Reports, Listing Entry, Tax/Public Records, and Mobile).

Under 1.5	1.51- 2.25	2.25-2.49	2.25-2.49 2.50-2.99 3.00-3.24 3.25-3.49 3.		3.50-	3.74	3.75-4.0				
Non- functional	Deficient	Poor		Average	G	ood	0,	Superior	Excep	tional	Best in Class
Performan	Performance Catedory		onal icore			YOY	/	2020 National Performance Score		2020 National Performance Rating	
Overall		3.34		Superio	r .00			3.34		Superior	
1. Satisfactio	n and Value	3.52		Exceptional		.02		3.54	4	Exc	eptional
2. Direction a	nd Leadership	3.20		Good .02			3.22		Good		
3. Support an	3. Support and Services 3.42			Superior		.01		3.4	1	S	uperior
4. Data		3.33		Superior .00			3.33		Superior		
5. Technolog	y	3.24		Good		.01		3.23	3		Good

T3 Sixty Performance Scoring and Rating

Scoring Color Coding:

Green = Year Over Year Increase | Black = Year Over Year Same | Red= Year Over Year Decrease

T3 Sixty National MLS



Tested and certified by T3 Sixty

Overall Performance Rating

Eleven National MLSs were tested by T3 Sixty, an independent consulting firm, via subscriber/participant surveys with 29706 responses. Overall scoring was determined based on the cumulative score of the following five categories: Satisfaction & Value, Direction & Leadership, Support and Services, Data, and Technology.

Overall Score: 3.34



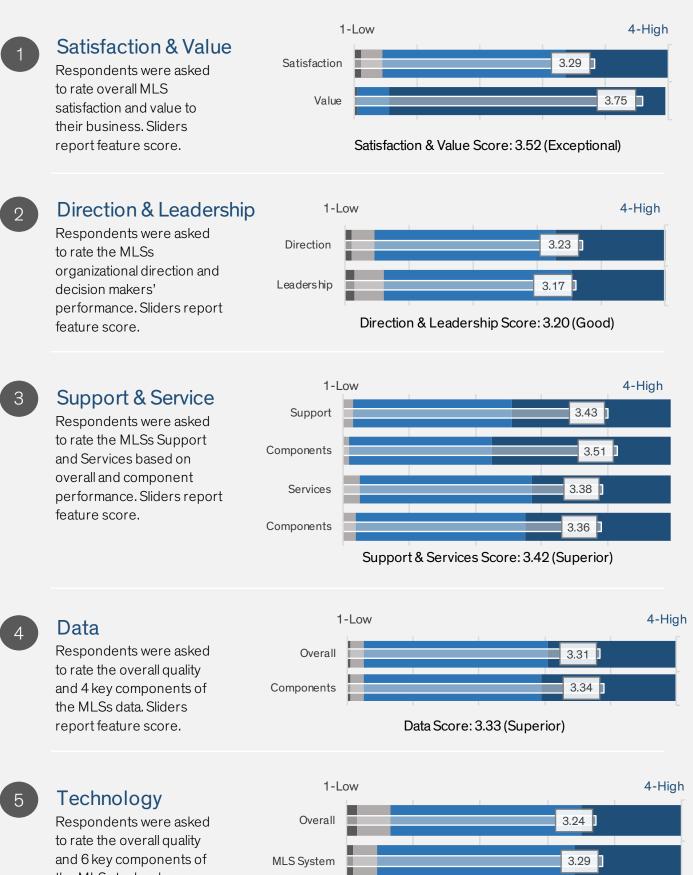
Based on the combined results of the five performance categories National MLSs received the combined 2022 T3 Sixty Performance Rating of:

Superior Multiple Listing Service (MLS)



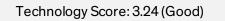
See page 2 for details.

All grading according to a 4-point scale. 29,706 agents responded to this survey.



Components

the MLSs technology, including the MLS Database System. Sliders report feature score.



3.18

COMPARABLE RESULT DETAILS

Scoring and Rating comparable results for 2021 vs 2020 National averages, 2021 Maximum/Minimum scores, organizational type: Regional vs. Local (Combined Association/MLS), and sizes above or below the 2021 organizational median of 15,000 subscribers to provide additional insights.

	Ре	rformance Categ	ory Comparison	S	
	2021 Average	2020 Average	2019 Average	2021 Maximum	2021 Minimum
Overall Score	3.34	3.34	3.37	3.50	3.10
Overall Score	Superior	Superior	Superior	Exceptional	Good
Satisfaction/	3.52	3.54	3.57	3.65	3.30
Value	Exceptional	Exceptional	Exceptional	Exceptional	Superior
Direction/	3.20	3.22	3.21	3.40	2.93
Leadership	Good	Good	Superior	Superior	Average
Support/ Services	3.42	3.41	3.43	3.65	3.17
Support/ Services	Superior	Superior	Superior	Exceptional	Good
Data	3.33	3.33	3.37	3.46	3.08
	Superior	Superior	Superior	Superior	Good
Technology	3.24	3.22	3.25	3.38	3.04
rechnology	Good	Good	Superior	Superior	Good
	2021 Average	2021 Regional MLS	2021 Local MLS	2021 15,000+ Subscribers	2021 < 15,000 Subscribers
	3.34	3.34	3.35	3.32	3.37
Overall Score	Superior	Superior	Superior	Superior	Superior
Satisfaction/	3.52	3.52	3.52	3.51	3.54
Value	Exceptional	Exceptional	Exceptional	Exceptional	Exceptional
Direction/	3.20	3.19	3.21	3.17	3.24
Leadership	Good	Good	Good	Good	Good
Support/	3.42	3.41	3.44	3.38	3.46
Services	Superior	Superior	Superior	Superior	Superior
Data	3.33	3.33	3.32	3.30	3.36
Dala	Superior	Superior	Superior	Superior	Superior
Technology	3.24	3.24	3.23	3.22	3.26
rechnology	Good	Good	Good	Good	Good

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Best in Class

Best in Class Best in Class

1- Satisfaction & Value: Respondents were asked to rate overall MLS satisfaction and value to their business.

	MLS Satisfaction Performance Score	MLS Satisfaction Performance Rating
2021 Average	3.29 (.03)	Superior
Maximum	3.59	Exceptional
Minimum	2.99	Average
Regional MLS	3.27	Superior
Local MLS	3.31	Superior
15,000+ Subscribers	3.24	Good
<15,000 Subscribers	3.36	Superior
2020 Average	3.26	Superior
	Business Value Performance Score	Business Value Performance Rating
2021 Average	3.75 (.06)	Best in Class
Maximum	3.85	Best in Class
Minimum	3.60	Exceptional
Regional MLS	3.77	Best in Class
Local MLS	3.73	Best in Class

2- Leadership: Respondents were asked to rate the MLSs direction and decision makers' performance.

3.78

3.73

3.81

	MLS	MLS Direction Performance Score				S Direction F	Performance	Rating
2021 Average	erage 3.23 (.03) Good			3.23 (.03)				
Maximum		3	.40			Su	perior	
Minimum		2	.97			Av	erage	
Regional MLS		3	.24			(Good	
Local MLS		3	.23			Su	perior	
15,000+ Subscribe	rs	3	.22				Good	
<15,000 Subscribe			.25			Su	perior	
2020 Average			.26		Superior			
	Represent S	sent Score-Rating Effective Score-Rating		Input Score-Rating Ind. Trends Score-Ratir			Score-Rating	
2021 Average	3.17 (.01)	Good	3.18 (.01)	Good	3.16 (.01)	Good	3.18 (.01)	Good
Maximum	3.39	Superior	3.40	Superior	3.44	Superior	3.35	Superior
Minimum	2.88	Average	2.91	Average	2.83	Average	2.93	Average
Regional MLS	3.14	Good	3.16	Good	3.14	Good	3.16	Good
Local MLS	3.20	Good	3.20	Good	3.20	Good	3.18	Good
15,000+ Subscribers	3.12	Good	3.14	Good	3.11	Good	3.14	Good
<15,000 Subscribers	3.23	Good	3.22	Good	3.23	Good	3.21	Good
2020 Average	3.18	Good	3.19	Good	3.17	Good	3.19	Good

15,000+ Subscribers

<15,000 Subscribers

2020 Average

3- Support/Services: Respondents were asked to rate the MLSs Support and Services based on overall and component performance.

	Support Overall Satisfaction Score	Support Overall Satisfaction Rating
2021 Average	3.43 (.00)	Superior
Maximum	3.70	Exceptional
Minimum	3.15	Good
Regional MLS	3.42	Superior
Local MLS	3.45	Superior
15,000+ Subscribers	3.39	Superior
<15,000 Subscribers	3.49	Superior
2020 Average	3.43	Superior

	Friendly Score-Rating		Knowledg	e Score-Rating	Responsive Score-Rating	
2021 Average	3.53 (.02)	Exceptional	3.52 (.01)	Exceptional	3.47 (.00)	Superior
Maximum	3.76	Best in Class	3.75	Best in Class	3.72	Best in Class
Minimum	3.27	Superior	3.25	Superior	3.21	Good
Regional MLS	3.51	Exceptional	3.50	Exceptional	3.46	Superior
Local MLS	3.56	Exceptional	3.55	Exceptional	3.49	Superior
15,000+ Subscribers	3.49	Superior	3.48	Superior	3.44	Superior
<15,000 Subscribers	3.58	Exceptional	3.57	Exceptional	3.51	Exceptional
2020 Average	3.51	Exceptional	3.51	Exceptional	3.47	Superior

	Services Overall Satisfaction Score	Services Overall Satisfaction Rating
2021 Average	3.38 (.03)	Superior
Maximum	3.65	Exceptional
Minimum	3.12	Good
Regional MLS	3.36	Superior
Local MLS	3.40	Superior
15,000+ Subscribers	3.34	Superior
<15,000 Subscribers	3.43	Superior
2020 Average	3.35	Superior

	Trainings Score-Rating		Compliance S	Compliance Score-Rating		Communications Score- Rating	
2021 Average	3.39 (.02)	Superior	3.34 (.02)	Superior	3.36 (.00)	Superior	
Maximum	3.51	Exceptional	3.51	Exceptional	3.55	Exceptional	
Minimum	3.23	Good	3.10	Good	3.22	Good	
Regional MLS	3.43	Superior	3.37	Superior	3.37	Superior	
Local MLS	3.40	Superior	3.39	Superior	3.39	Superior	
15,000+ Subscribers	3.42	Superior	3.36	Superior	3.36	Superior	
<15,000 Subscribers	3.42	Superior	3.40	Superior	3.41	Superior	
2020 Average	3.37	Superior	3.36	Superior	3.36	Superior	

4- Data: Respondents were asked to rate the overall quality and 4 key components of the MLSs data.

	Data Overall Satisfaction Score	Data Overall Satisfaction Rating
2021 Average	3.31 (.00)	Superior
Maximum	3.45	Superior
Minimum	3.03	Good
Regional MLS	3.31	Superior
Local MLS	3.31	Superior
15,000+ Subscribers	3.28	Superior
<15,000 Subscribers	3.34	Superior
2020 Average	3.31	Superior

	Accurate S	core-Rating	Relevant So	core-Rating
2021 Average	3.31 (.01)	Superior	3.41 (.02)	Superior
Maximum	3.46	Superior	3.52	Exceptional
Minimum	3.12	Good	3.20	Good
Regional MLS	3.32	Superior	3.41	Superior
Local MLS	3.31	Superior	3.41	Superior
15,000+ Subscribers	3.29	Superior	3.39	Superior
<15,000 Subscribers	3.34	Superior	3.44	Superior
2020 Average	3.30	Superior	3.43	Superior

	Timely Score-Rating		Complete Sc	ore-Rating
2021 Average	3.39 (.01)	Superior	3.26 (.02)	Superior
Maximum	3.50	Exceptional	3.41	Superior
Minimum	3.20	Good	3.01	Good
Regional MLS	3.40	Superior	3.25	Superior
Local MLS	3.38	Superior	3.27	Superior
15,000+ Subscribers	3.37	Superior	3.22	Good
<15,000 Subscribers	3.41	Superior	3.30	Superior
2020 Average	3.40	Superior	3.24	Good

5- Technology: Respondents were asked to rate the overall quality and 6 key components of the MLSs technology, including the MLS Database System

	Technology Overall Satisfaction Score	Technology Overall Satisfaction Rating		
2021 Average	3.24 (.01)	Good		
Maximum	3.38	Superior		
Minimum	3.04	Good		
Regional MLS	3.25	Superior		
Local MLS	3.23	Good		
15,000+ Subscribers	3.23	Good		
<15,000 Subscribers	3.27	Good		
2020 Average	3.23	Good		

	MLS System Overall Satisfaction Score	MLS System Overall Satisfaction Rating		
2021 Average	3.29 (.02)	Superior		
Maximum	3.45	Superior		
Minimum	3.08	Good		
Regional MLS	3.30	Superior		
Local MLS	3.28	Superior		
15,000+ Subscribers	3.28	Superior		
<15,000 Subscribers	3.30	Superior		
2020 Average	3.27	Superior		

	Listing Entry Score-Rating		Search Score-Rating		Market Reports Score-Rating	
2021 Average	3.23 (.00)	Good	3.19 (.02)	Good	3.28 (.02)	Superior
Maximum	3.35	Superior	3.32	Superior	3.40	Superior
Minimum	2.98	Average	3.00	Good	3.12	Good
Regional MLS	3.25	Superior	3.19	Good	3.28	Superior
Local MLS	3.10	Good	3.20	Good	3.28	Superior
15,000+ Subscribers	3.21	Good	3.17	Good	3.27	Superior
<15,000 Subscribers	3.25	Superior	3.22	Good	3.29	Superior
2020 Average	3.23	Good	3.17	Good	3.26	Superior
	Client Portal		Tax/ Pub. Rec.		Mobile	
	Score-Rating		Score-Rating		Score-Rating	
2021 Average	3.11 (.01)	Good	3.27 (.00)	Superior	3.01 (.02)	Good
Maximum	3.26	Superior	3.45	Superior	3.24	Good
Minimum	3.01	Good	2.99	Average	2.77	Average
Regional MLS	3.10	Good	3.28	Superior	3.01	Good
Local MLS	3.12	Good	3.27	Superior	3.01	Good
15,000+ Subscribers	3.08	Good	3.27	Superior	2.94	Average
<15,000 Subscribers	3.15	Good	3.28	Superior	3.09	Good
2020 Average	3.12	Good	3.27	Superior	2.99	Average

T3 Sixty MLS Survey Program



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