

Insights Matter: Music Insights for the Global and Asia Pacific Markets

All That Matters | September 2024

Introduction



Scott Ryan

Executive Vice President, Commercial Music Consumption, Insights & Quansic

LUMINATE SAN FRANCISCO / LOS ANGELES

Agenda

- **01** Who is Luminate?
- O2 State of Streaming
- 03 Local Artist Trends
- Metadata Challenges (and Solutions) for Royalty and Search

Who is Luminate?

Luminate

The trusted independent leader in entertainment consumption, audience intelligence and data management



Consumption Activity



Audience Insights



Global Intelligence



Data Management



In Good Company







































kreators network

believe.



BMG

LŤVE NATION



What Data Are We Sharing Today?

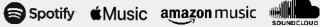
Full Country Level Visibility Streaming and Digital Sales	Top 49 music revenue markets, including all key Asian markets — Japan, South Korea, Philippines, Indonesia, Malaysia, Thailand, Vietnam, Hong Kong, Singapore, Taiwan, India and Australia/New Zealand
Research Suite: More Audience Insights	Audience Insights into 30 countries including: Japan, South Korea, Philippines, Indonesia, Malaysia, Thailand, Vietnam and Singapore
Data Management and Matching	The world's Largest database Of musical identifiers, pairing artists and songwriters to their recordings and works

Digital Streaming Platform Data Partners Include





































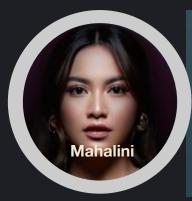
Luminate Next Gen Connect

01 Reimagined user interface

02 More global data partners

Faster processing for more powerful insights

Accessible by via UI, API or data share via Snowflake









State of Streaming

Global Metrics (1H 2024)

2023+

2024+

Global On-Demand Streaming: Audio

1.99T

2.29T

+15.1% Vol. Chang

U.S. On-Demand Streaming: Audio

616.5B

Ex-U.S. On-Demand Streaming: Audio

665.8B

+8.0%

1.37T

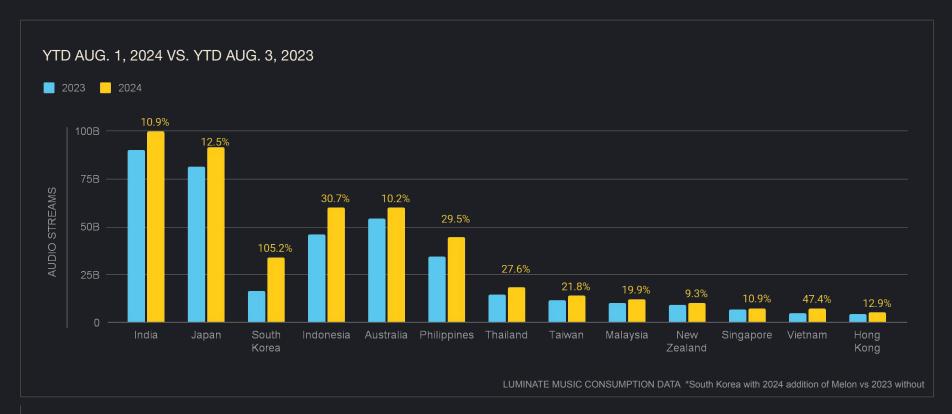
1.62T

18.2%

* SEA (STREAM-EQUIVALENT ALBUMS): 1250 PREMIUM STREAMS = ONE ALBUM // 3750 AD-SUPPORTED STREAMS = ONE ALBUM; TEA (TRACK-EQUIVALENT ALBUMS): 10 DIGITAL TRACKS = ONE ALBUM

** CATALOG = OLDER THAN 18 MONTH:

Top Audio Streaming Markets - Asia & Australia/NZ



Diverse listening habits are seen when looking at the genres that over or under index in different countries compare to their region

Indonesia

Philippines

Thailand

Japan

Indonesia			
Top 3 Over-Indexing Genres	Top 3 Under-Indexing Genres		
Punk	Traditional		
Holiday/Seasonal	New Age		
Alternative	Country & Folk		
Compared to the rest of Asia	0		

Diverse listening habits are seen when looking at the genres that over or under index in different countries compare to their region

Compared to the rest of Asia

Indonesia

Philippines

Thailand

Japan

The Philippines			
Top 3 Over-Indexing Genres	Top 3 Under-Indexing Genres		
Alternative (Deeper Dive: Indie Rock 2.56 index)	Traditional		
Country & Folk	New Age		
Religious	Classical		

Diverse listening habits are seen when looking at the genres that over or under index in different countries compare to their region

Compared to the rest of Asia

Indonesia	Thailand		Top Country & Folk Artists in Thailand:
Philippines	Top 3 Over-Indexing Genres	Top 3 Under-Indexing Genres	1. Taylor Swift
	Country & Folk	Religious	Dìaw Ayùn Magatra latira
Thailand Only Country & Folk Over-Indexes in Thailand compared to the rest of Asia	New Age	1. Meentra Intira 1. ɔสันต์17	
Japan	apan	Reggae	1. Mek Abhisit
	The second secon		

Diverse listening habits are seen when looking at the genres that over or under index in different countries compare to their region

Indonesia

Philippines

Thailand

Japan

Japan			
Top 3 Over-Indexing Genres	Top 3 Under-Indexing Genres		
Jazz	Religious		
Rock	Traditional		
Soundtrack	Country & Folk		
Compared to the rest of Asia			

Diverse listening habits are seen when looking at the genres that over or under index in different countries compare to their region

Indonesia

Philippines

Thailand

Japan

Australia			
Top 3 Over-Indexing Genres	Top 3 Under-Indexing Genres		
Country & Folk	Рор		
Alternative	Traditional		
Punk	Holiday/Seasonal		
Compared to the rest of AU/NZ			

Which Generations Drive Streaming? Younger listeners are driving audio streaming adoption

88%

of Millennial Filipino music listeners are music streamers

86%

of **Gen Z music listeners in Indonesia** are music
streamers

68%

of **Gen Z music listeners in Japan** are music
streamers

#1 Source of Music DiscoveryHow Music Streamers find new content

Video/Audio Streaming

78%In Indonesia

Social Media

74%

In The Philippines

Television

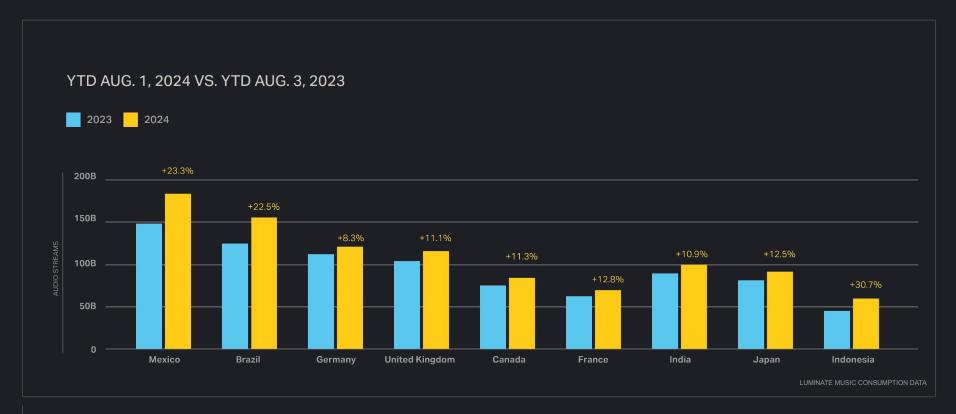
52%

In Japan

Local Artist Trends Who's Listening Where?



Top Global Audio Streaming Markets Ex-U.S. India, Japan, Indonesia included in Global Top Markets



Asian Countries Vary Significantly With How Engaged They Are to Foreign Content

Percentage of Listeners Engaging With Music Content From Other Countries

95%

of Filipino music listeners engage with foreign content

74%

of Singapore music listeners engage with foreign content

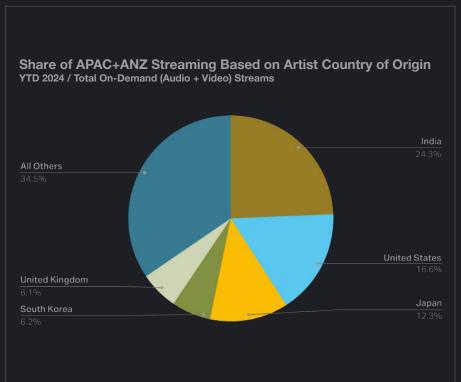
57%

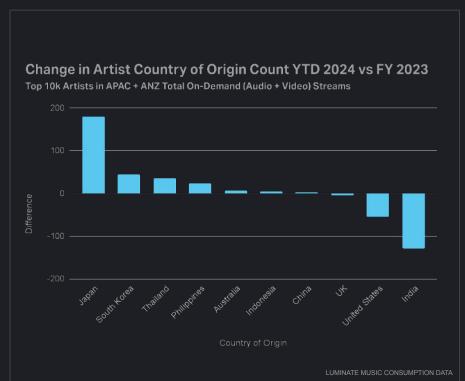
of **Japanese music listeners** engage with foreign content

LUMINATE INSIGHTS MUSIC 360 - PHILIPPINES, SINGAPORE, JAPAN - 2023

Top 10K Artist Streaming Share by Country of Origin: APAC + ANZ (Regional)

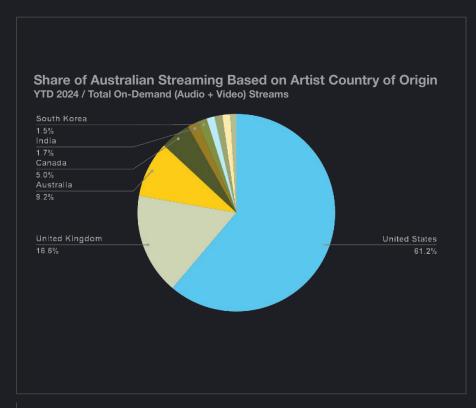
Artists from Japan gain the most through 2024 in total APAC + Australia/New Zealand streaming share (+5.3 share points) as 180 more Japanese artists are ranked in the regional Top 10K than last year

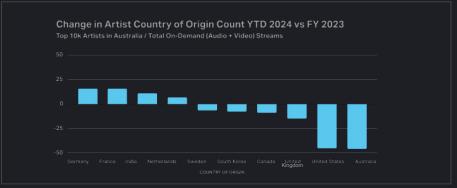




Top 10K Artist Streaming Share by Country of Origin: Australia

Artists from the United States are getting more popular (+2.1 streaming share points in 2024), but European artists are gaining more prominence throughout Australia's Top 10K Artist Rankings

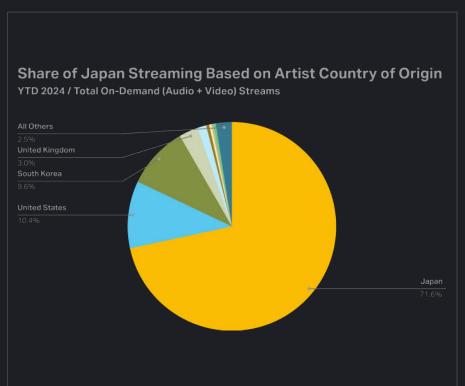


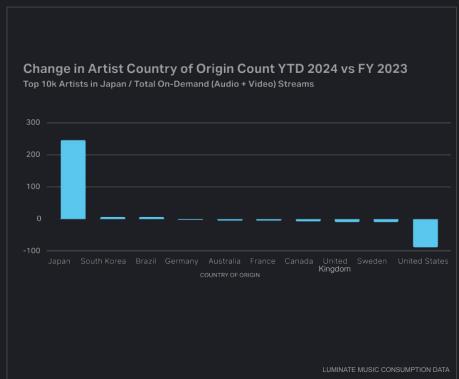


Top 5 German and French Artists in Australia			
Rank	German Artists	French Artists	
1	Milky Chance	David Guetta	
2	Lunax	Daft Punk	
3	Zedd	DJ Snake	
4	Robin Schulz	M83	
5	Rammstein	Bob Sinclar	
LUMINATE MUSIC CONSUMPTION DATA			

Top 10K Artist Streaming Share by Country of Origin: Japan

Artists from South Korea gained the most streaming share (+.7 share points), but 247 more local Japanese artists are included in Japan's Top 10K Artist Rankings so far in 2024 while the U.S. loses the most





Who is the Young Japanese Music Fan?

Snapshot: The Gen Z Music Listener in Japan

Music Discovery

44% discover music on video and/or audio streaming services

Music & Social Media

+138% more likely to listen to music that their friends have posted than the average Japanese social media user

Engaging With Foreign Content

-27% less likely to listen to music by artists from other countries than the average Japanese music listener

Metadata Challenges (and Solutions) for Royalty and Search



Difficulties Identifying the Proper Rights Holders

Everybody has the right to be named LISA and everyone has the right to create a song called "MONEY"



Unmatched and Unclaimed Royalties

Example: In the U.S. more than \$1 out of every \$6 of mechanical royalties remains undistributed

Impact of Royalty	2021 USAGE			2022 USAGE	
Reprocessing (\$ in millions) As of March Distribution (see year in chart)	2022	2023	2024	2023	2024
Blanket Royalty Pools Processed by The MLC	\$674.0	\$674.0	\$674.0	\$738.5	\$738.5
Less Royalties for Voluntary Licenses	(\$98.2)	(\$100.7)	\$(101.8)	(\$39.2)	(\$40.0)
Blanket Royalties Collected by The MLC	\$575.8	\$573.3	\$572.2	\$699.3	\$698.5
Royalties Directly Distributed by The MLC	\$421.3	\$453.2	\$469.1	\$543.2	\$572.7
Royalties Pending Distribution	\$154.5	\$120.0	\$103.0	\$156.0	\$125.9
Total Blanket Royalties Distributed	\$519.5	\$553.9	\$570.9	\$582.5	\$612.6
Year over Year Increase		\$34.5	\$17.0		\$30.2
Royalties Directly Distributed by The MLC	\$421.2	\$447.4	\$462.6	\$540.3	\$568.8
Royalties Matched for Distribution by DSPs Under Voluntary Licenses	\$98.2	\$100.7	\$101.8	\$39.2	\$40.0
Royalties Matched to be Processed with Adjustments	\$0.1	\$5.8	\$6.5	\$2.9	\$3.9
Blanket Royalties Pending Distribution	\$154.5	\$120.0	\$103.0	\$156.0	\$125.9
Year over Year Decrease		\$34.5	\$17.0		\$30.2
Unmatched Royalties	\$91.8	\$63.6	\$53.8	\$87.4	\$67.1
Unclaimed Royalties	\$59.8	\$54.5	\$47.6	\$62.1	\$52.9
Matched Royalties on Hold	\$2.9	\$1.9	\$1.7	\$6.6	\$5.9

16.25%

\$120M USD - or 16.25% - of the royalty funds collected by The MLC in 2022 remains Unmatched or Unclaimed as of the March 2024 distribution, much of which could be International Revenues

THE MLC ANNUAL 2023 REPORT:
TPS://WWW.THEMI.C.COM/HUBES/2023%20ANNUAL %20REPORT PDF

Quansic: World's Largest Music Asset Identifier Database and Matching Service

230M+

12.71+

100M+
Recordings

15M+Artists

22.5M+

39.8M+

SOURCE: LUMINATE QUANSIC DATA

Luminate's Quansic Data Management Service finds missing metadata and streaming activity

- Songwriter ISWC <-> Recording ISRC
- Artist disambiguation and linking
- Sends fixed data back to customer



Case Study: Global Major Label Artist

Songwriter royalties on 3% of streaming were Unclaimed Luminate estimates a minimum of \$64k USD in just Mechanical and Performance Royalties in the U.S. alone to be recovered (does not including ex-US streaming royalties)

SOURCE	ISRCS	TOTAL STREAMS	% OF TOTAL STREAMS
Anonymous PRO existing ISRCs claimed	1,239	12.3B	97%
ISRCs Unclaimed (cover versions, etc) using Quansic	215	349M	3%
TOTAL	1,454	12.6B	100%

Key Takeaways

Global streaming opportunities are growing - worldwide audiences are embracing new content

Seven markets from APAC+ANZ are outperforming Global and Ex-US Audio streaming growth — use country activity data to activate your growth plans

Younger audiences that drive streaming discover new artists via DSPs and social media- target new technologies for new audiences

Identifier usage is key to minimizing complex metadata issues in today's Global marketplace - ensure all streaming activity and subsequent royalties are reporting correctly

Special Offer for Asia Pacific Music Matters Music Companies

Drive your business with data! Luminate is proud to offer qualifying customers introductory preferred subscription pricing for access to the next generation Luminate music platform. Click here to learn more.



#