

MIPPIA

Global Music Copyright Protection Solution

AI music plagiarism check

MIPPIA., Inc.

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What IP Protection Services Does MIPPIA Offer?



Music Plagiarism Checker

Prevent plagiarism risk with plagiarism checks that compare similarities to songs released world wide plagiarism checks to compare similarities between songs released around the world.



1:1 Music Plagiarism Analyzer

A detailed analysis comparing two songs suspected of plagiarism the evidence of copyright Infringement in detail



Music Plagiarism Monitoring

Mippia automatically detects newly released music automatically find songs that plagiarize your song and protect your music copyright



Generative AI Music Detector

A service that determines if a song was created by generative AI Create the right music rights ecosystem



Integrated Music Management Service for A&R

A service that helps A&R teams efficiently source and manage tracks for album production

Solution

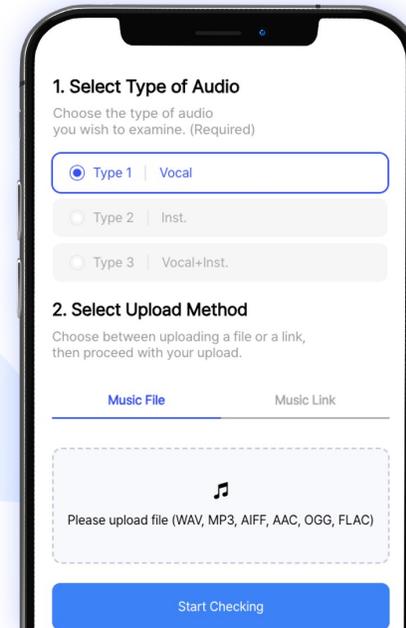
Simple Plagiarism Check Process

Music Plagiarism Checker/ Music Plagiarism Monitoring

Register Once, Access Two Services Simultaneously

Service 1

**Detect Plagiarized Songs
Before Album Release**



The image shows a smartphone screen with the following interface elements:

- 1. Select Type of Audio**
Choose the type of audio you wish to examine. (Required)
- Radio button selection:
 - Type 1 | Vocal
 - Type 2 | Inst.
 - Type 3 | Vocal+Inst.
- 2. Select Upload Method**
Choose between uploading a file or a link, then proceed with your upload.
- Two options: **Music File** (underlined) and **Music Link**
- A dashed box containing a music note icon and the text: "Please upload file (WAV, MP3, AIFF, AAC, OGG, FLAC)"
- A blue button at the bottom labeled "Start Checking"

Service 2

**Real-Time Monitoring
Automatically Detects
Plagiarism**

Solution

Music Plagiarism Monitoring

Global Real-Time Music Plagiarism Monitoring Service

We find songs that copy yours-across every new release, in real time –so your rights stay protected.



Suspected Plagiarized Song Detected!

We've detected a song similar to yours.

Would you like to review the plagiarism report?

[Go to Report](#)

Solution

Generative AI Music Detector

A service that determines if a song was created by Generative AI Create that right music right ecosystem

AI 판별기

파일을 드래그하거나 업로드하세요
지원하는 파일 형식: MP3, AAC, WAV, FLAC, AIFF, OGG

OR

URL 입력하기

Please enter the URL below

업로드

가능한 링크: YouTube, SoundCloud, Suno, Udio

등록된 음원은 비공개 관리됩니다

검사하기

MOT - Август - Это Ты

0:06/2:34



This song was created **by AI**

Confidence **70%**

Is this song plagiarized?
[Check for Plagiarism](#)

Solution

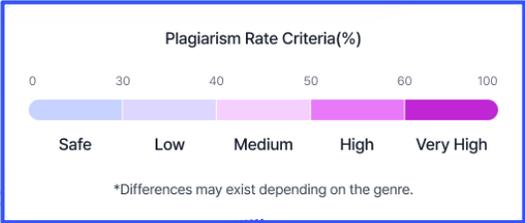
List of Songs with the Highest Plagiarism

With our AI-powered music plagiarism analysis, you can access a list of the most plagiarized songs in music releases worldwide.

When a track is flagged with a 'Very High' plagiarism rate of higher, Legal steps for copyright protection should be considered.

New songs are updated daily, helping you stay ahead in copyright protection.

Plagiarism Rate ▾	Type	Date ▾
63% Very High	Vocal	2024.09.30



Check type

Spot plagiarism fast-across multiple check type

Signature

This metric measures overall similarity using structure, chords, melody, rhythm, and genre.

Vocal

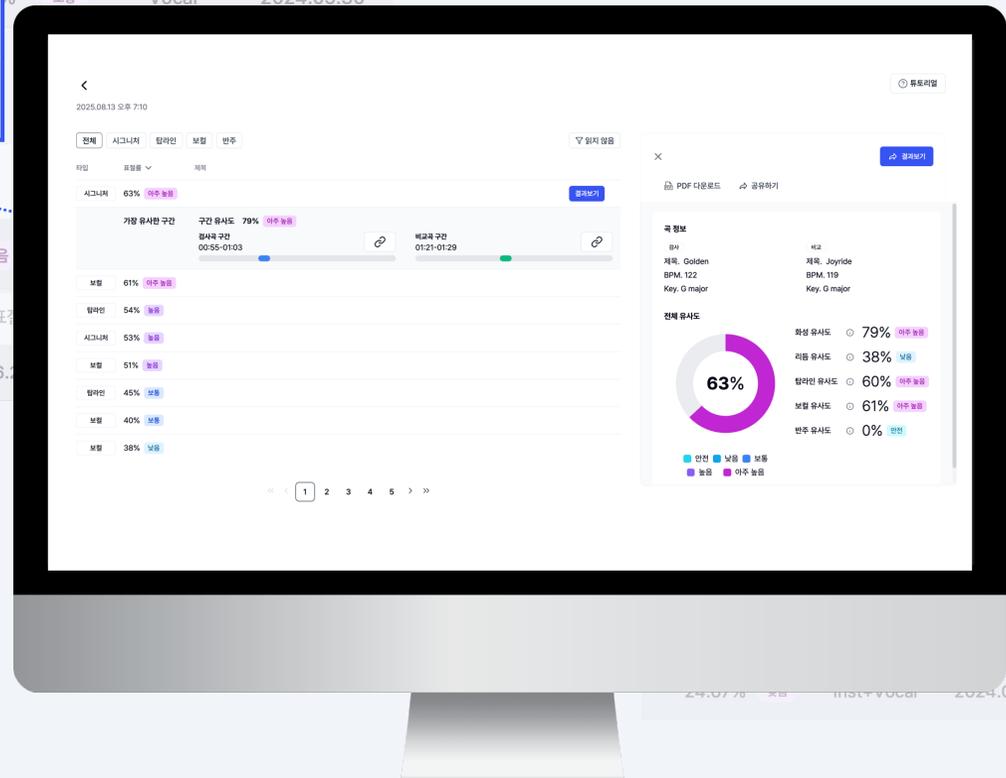
This metric measures Vocal melody similarity by comparing 4-bar sections.

Topline

This metric measures Topline melody similarity by comparing 4-bar sections.

Instrumental

This metric measures Instrumental melody similarity by comparing 4-bar sections.



Plagiarism Rate

A plagiarism rate of 70%+ strongly indicates plagiarism.

If a song has an **extremely high plagiarism rate**, you should consider taking legal action for copyright infringement.

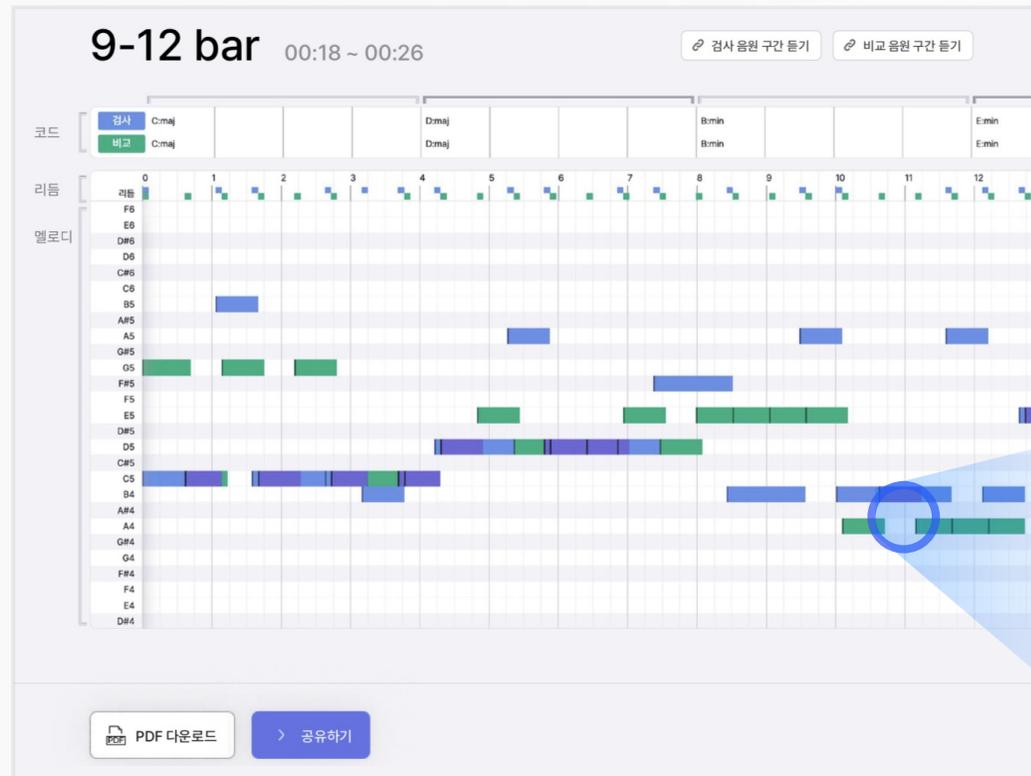
If the **overall plagiarism rate is high**, review the plagiarism report to determine which musical elements are similar and assess whether legally significant parts have been copied.

If the **plagiarism rate is moderate or low**, the song is **unlikely to be plagiarized**.

Solution

Plagiarism Check Report

Detailed analysis of the factors contributing to the overall plagiarism rate



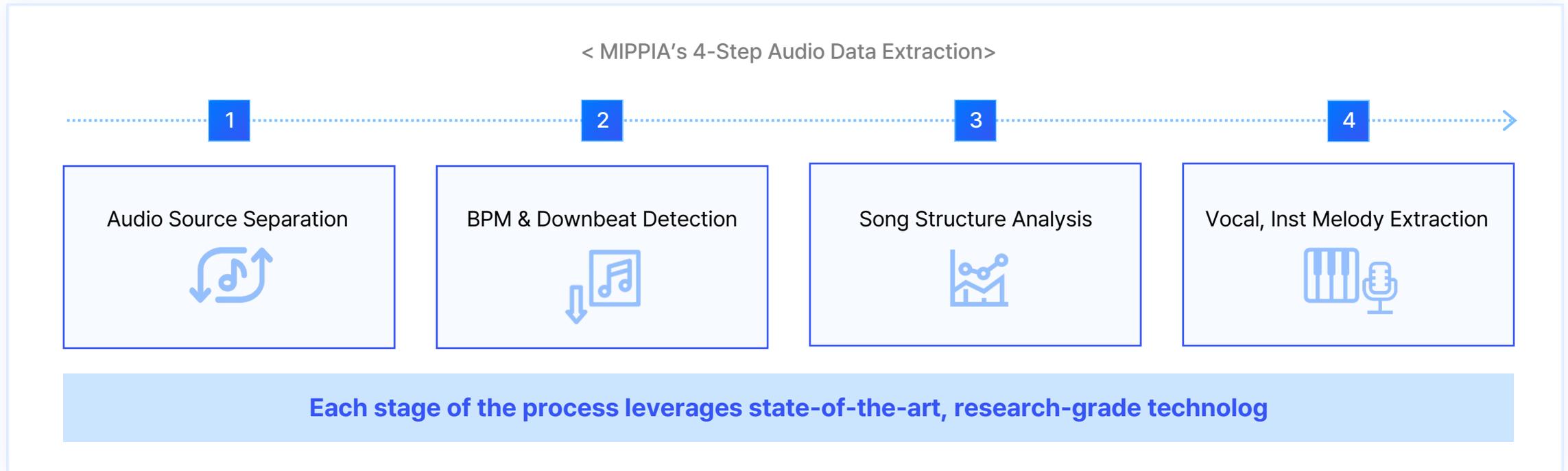
Plagiarism Report

- Identify **which parts** of the melody, rhythm, and harmony are similar
- The report provides **legally admissible evidence** for potential copyright disputes

- **Melodic similarities** between the test song and
- the comparison song are highlighted **in purple** for clear visualization

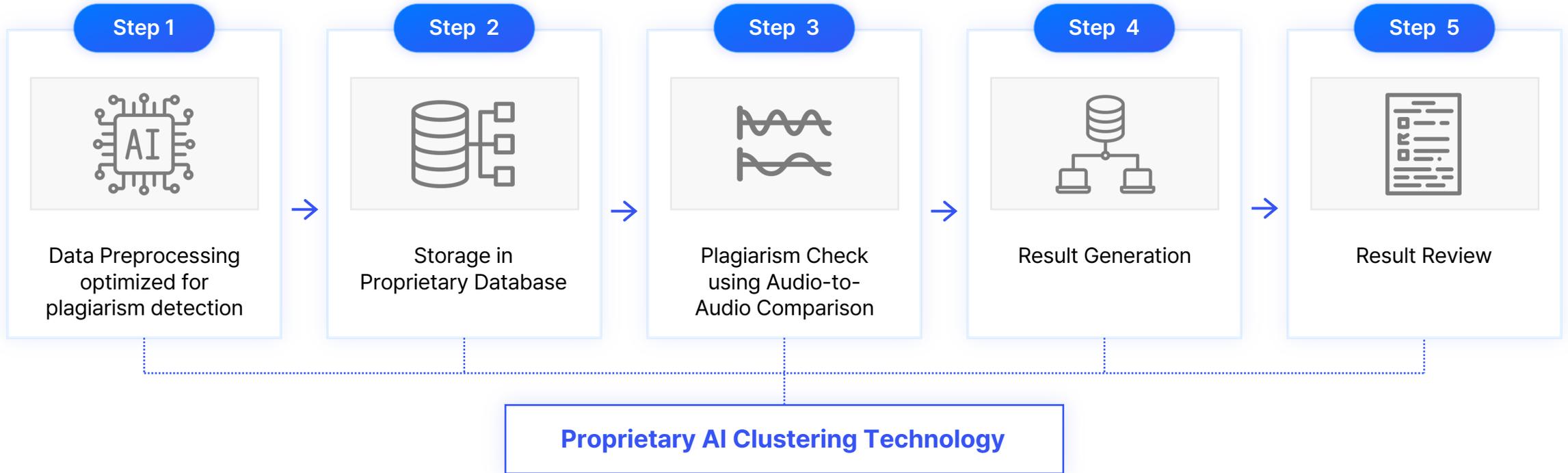
Audio Data Extraction Process

MIPPIA uses a [four-stage, SCIE-level data extraction pipeline](#) to deliver highly accurate analysis of song structure and melodies.



MIPPIA's AI-Driven Plagiarism Detection Process

By developing our own AI clustering engine, MIPPIA can run over 100 million audio-to-audio comparisons in under a minute – delivering both speed and accuracy at scale.

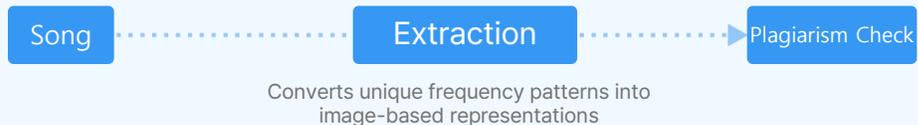


Competitor Analysis

Core Technical Edge 1

MIPPIA

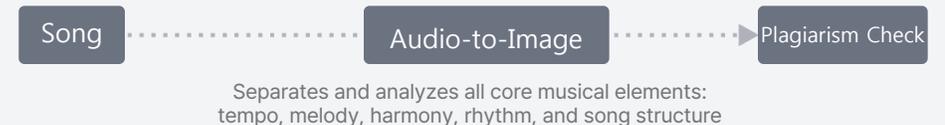
Breaks down melodic and harmonic similarities in precise 4-bar segments.



MIPPIA's system breaks down melodic and harmonic similarities in 4-bar segments and extracts every core musical element—tempo, melody, harmony, rhythm, and song structure. By focusing on these fundamentals, it can accurately detect plagiarism even when the instrumentation, arrangement, tempo, or rhythm have been altered.

Other Service YouTube TikTok

Cannot distinguish melodic or harmonic similarities



Audio fingerprinting analyzes the frequency patterns of a recording, which means it fails when the same melody is rearranged with different instruments, tempo, or chord progressions.

For instance, a melody played on piano versus guitar would not be recognized as the same.

Competitor Analysis

Core Technical Edge 2

MIPPIA

Because MIPPIA compares core musical elements, it can detect plagiarism even in adaptations, remixes, or sampled tracks.

- If a section of a song is sampled or remixed but retains high similarity in melody, harmony, or rhythm, the system accurately flags it.
- Even when certain elements are altered, plagiarism is identified as long as overall similarity remains high.
- MIPPIA's proprietary technology detects plagiarism precisely—even if the tempo is doubled or halved, or the key is changed.

Other Service YouTube TikTok

Even small modifications—like adaptations, remixes, or sampling—cannot be distinguished.

- When a section is sampled or remixed, it is often treated as a completely different track and goes undetected.
- Overlapping elements (such as beats or background sounds) create a new fingerprint, preventing recognition.
- Minor changes in tempo, key, or harmony generate a different fingerprint and reduce matching accuracy.
- For example, increasing or decreasing the tempo by as little as 5% can produce a new fingerprint, making it unlikely to match the original track.

Competitor Analysis

Core Technical Edge 3

MIPPIA

Can analyze a wide range of musicological data, including song structure, melody, rhythm, chord progressions, and genre.

- Uses data that aligns with legal standards for plagiarism assessment, making it possible to determine whether a song qualifies as plagiarism.
- Accurately identifies songs that are musically similar.
- Provides the theoretical music analysis required for legal plagiarism judgments, and MIPPIA's plagiarism reports can be used as supporting documents in legal proceedings.

Other Service YouTube TikTok

Cannot distinguish creative intent or musical similarity, leading to low reliability in results.

- For legal plagiarism assessments, it is essential to understand how the creator's intent, melody, chords, and rhythm are meaningfully similar.
- Fingerprinting technology only performs simple audio matching and cannot capture these differences.
- Even if two songs are musically similar, the system often fails to recognize them.
- Cannot provide the music-theory analysis required for legal judgments, making it unsuitable as legal evidence.

Tech

2 Domestic Patents & 1 U.S. PCT Application Filed

A domestic patent has been filed for an AI-powered plagiarism detection method and service. A U.S. PCT patent application has been submitted, targeting the global pop music market, where plagiarism issues are prevalent.

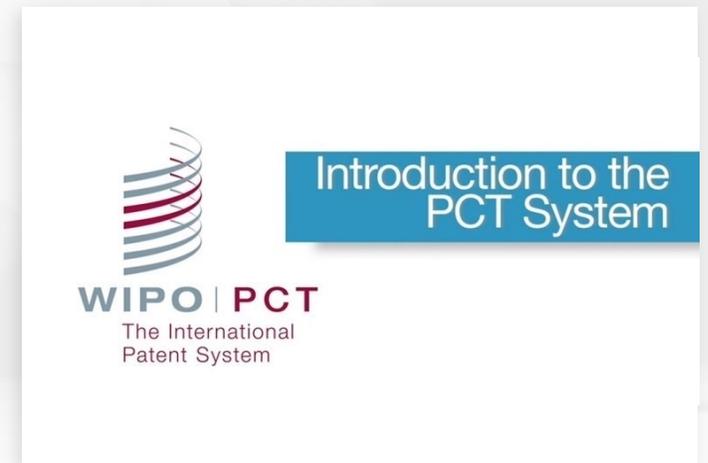
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MIPPIA

Global Music IP Protection & Management Solution
AI Music Plagiarism Check Service

< In U.S.A >

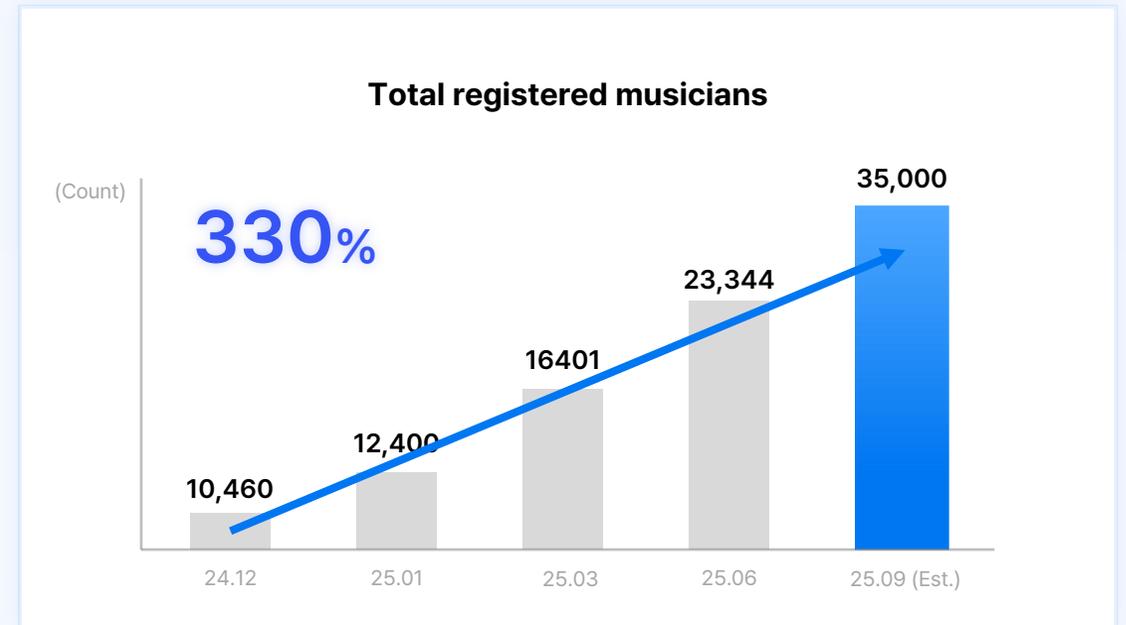
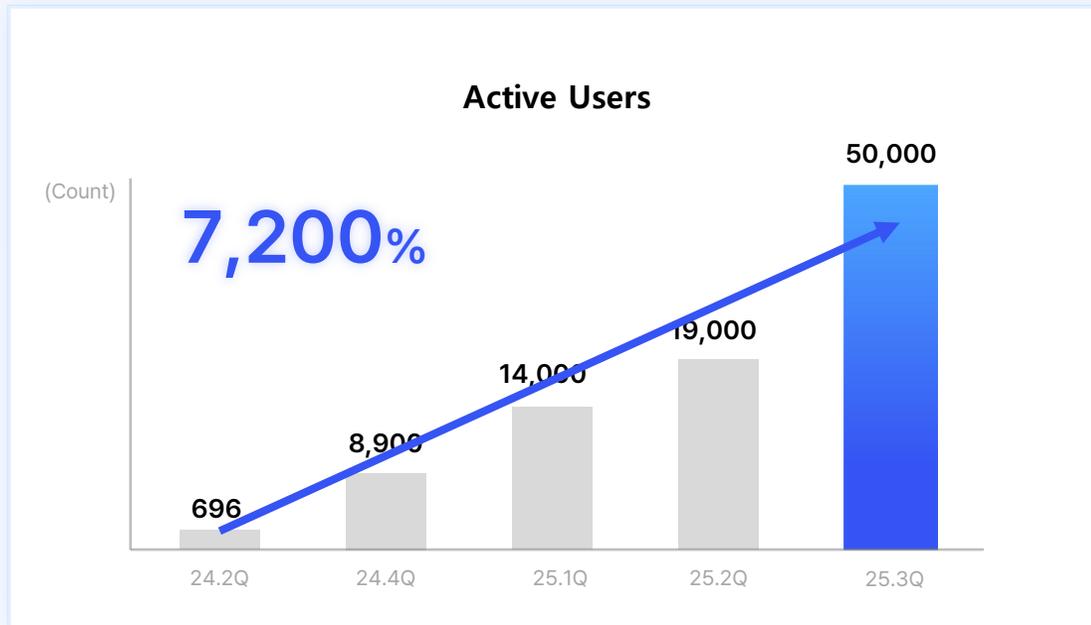


User Data

Release !

Musician members from 149 countries worldwide

User split – Korea : Global = 50% : 50%



Surpassed 30K global users after the July '25 relaunch of our plagiarism check service!

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