

SoliderSound

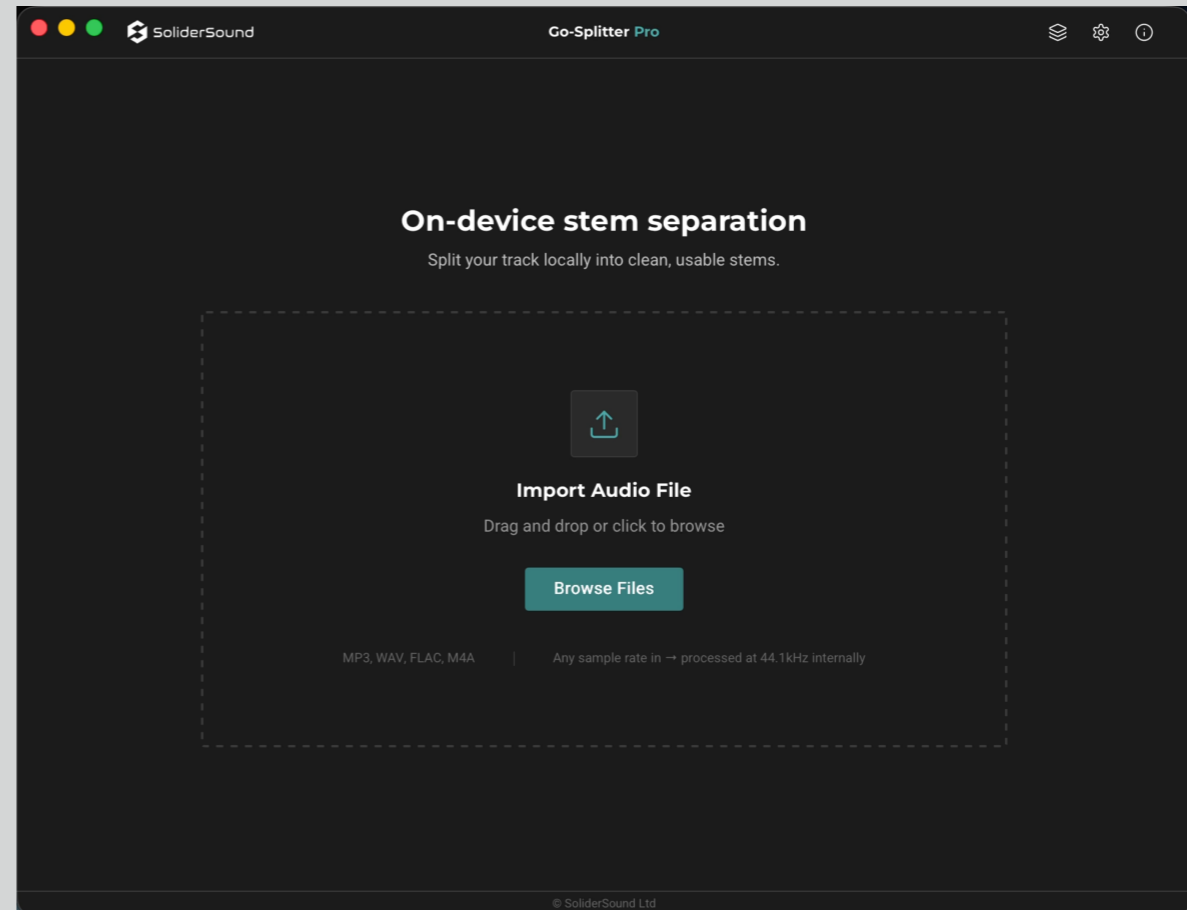
Go-Splitter Pro User Manual

Overview

Go-Splitter Pro is a desktop app for macOS and Windows that turns a full song mix into clean, DAW-ready stems — fully on-device.

Import a track, choose a quality preset, process locally, preview stems with waveforms, then export WAV stems as a folder or ZIP. Pro also includes BPM/key detection, bulk processing, tempo tools, and per-stem MIDI export.

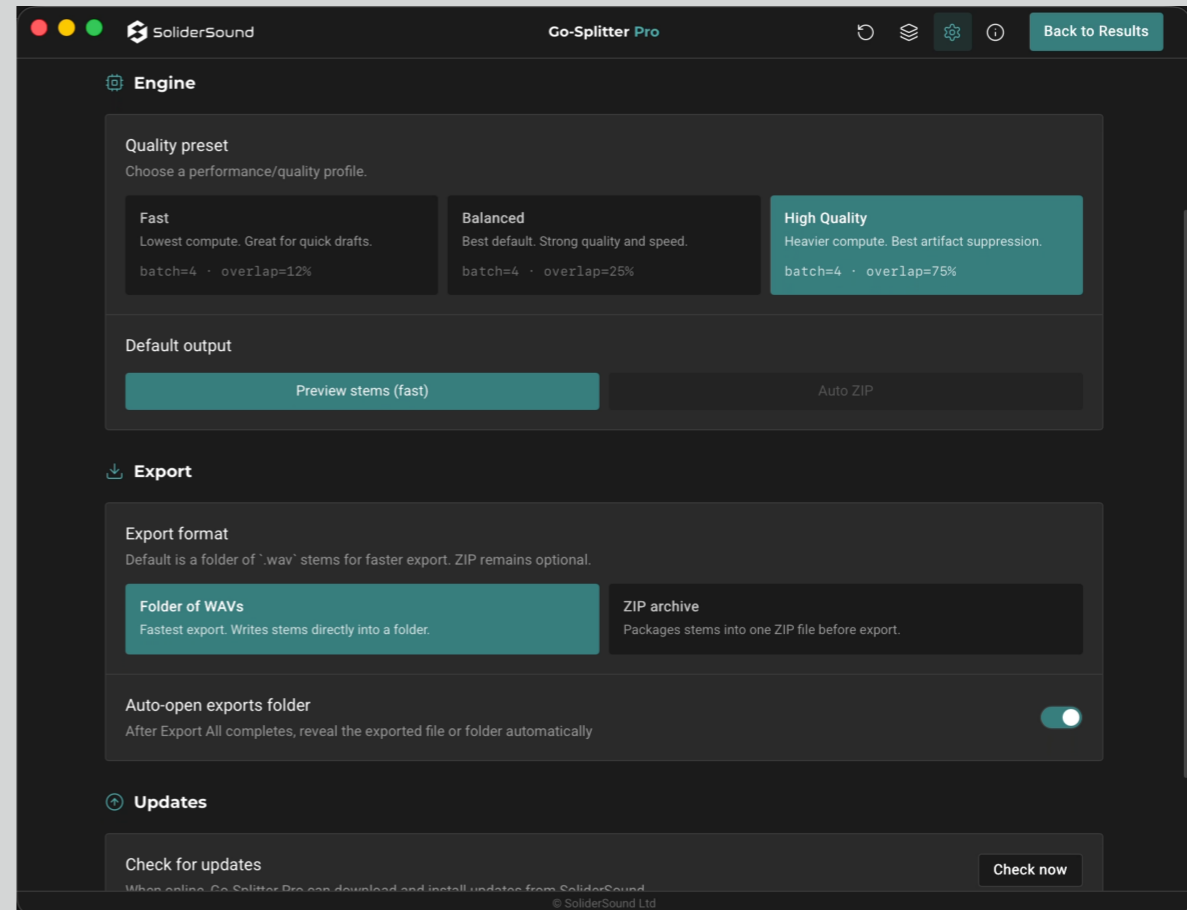
- Outputs: 4 WAV stems (Vocals / Drums / Bass / Other).
- Preview-first mixer: waveforms + playback + speed/pitch preview controls.
- Analysis: BPM detection + musical key detection (when available).
- Exports: folder of WAVs (fast) or ZIP archive (shareable).
- Bulk Processing: queue multiple tracks and process them one-by-one.
- Windows support: Windows 10 or Windows 11 (x64).



System requirements

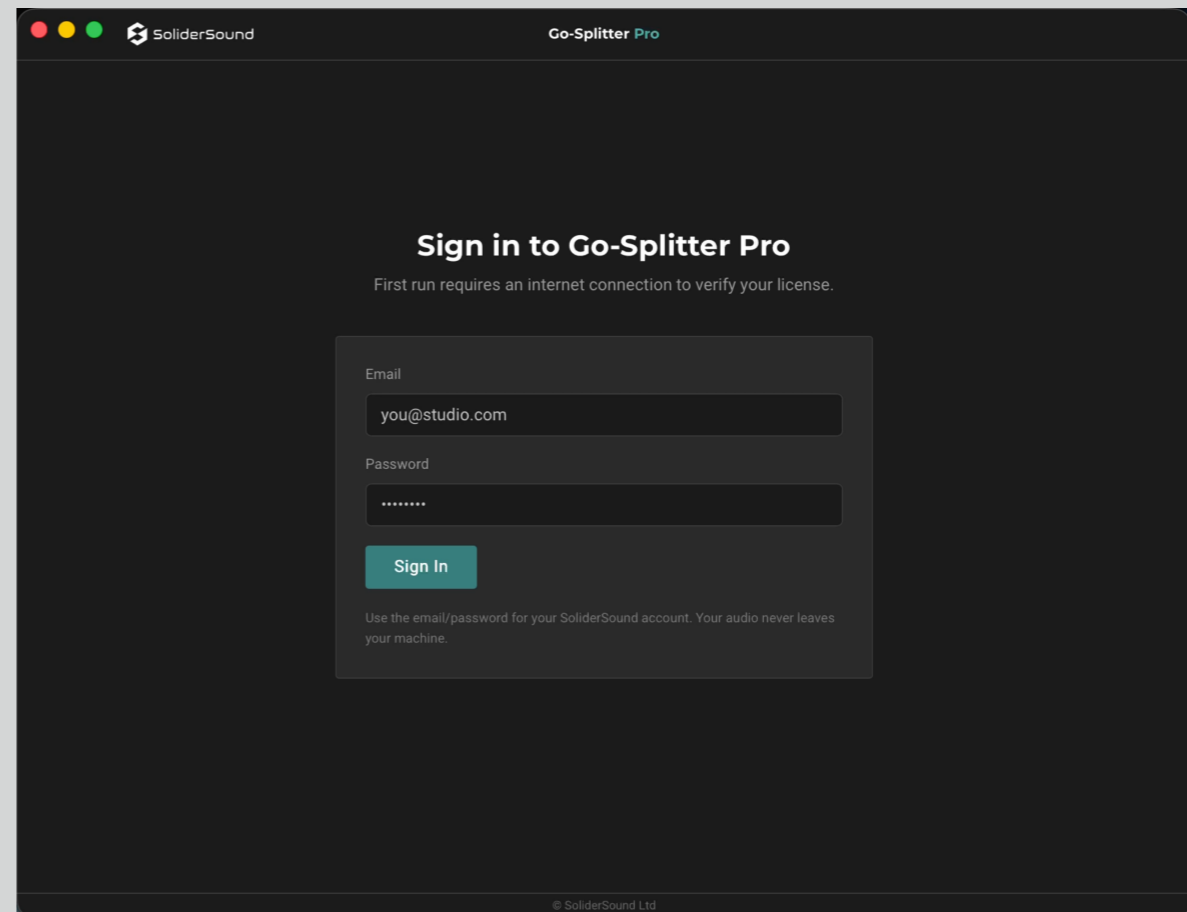
Go-Splitter Pro runs locally and is compute-intensive. Performance depends on track length, selected quality, and your machine.

- Supported platforms: macOS and Windows.
- Windows: Windows 10 or Windows 11 (x64).
- macOS: Apple Silicon (arm64) recommended for best performance.
- Memory: 16 GB or more recommended for long tracks and High Quality; 8 GB minimum for many workflows.
- Storage: keep free space for temporary job files and large WAV exports.
- Internet required for: first-run sign-in/activation, deactivation, and updates (processing remains on-device).



Quick start

- Install and launch Go-Splitter Pro.
- On first run, sign in to verify your license (internet required).
- Drag & drop a track, or click Browse Files.
- Choose a quality preset (Fast / Balanced / High Quality) and start processing.
- Preview stems, review BPM/key, then export WAV stems (folder or ZIP).

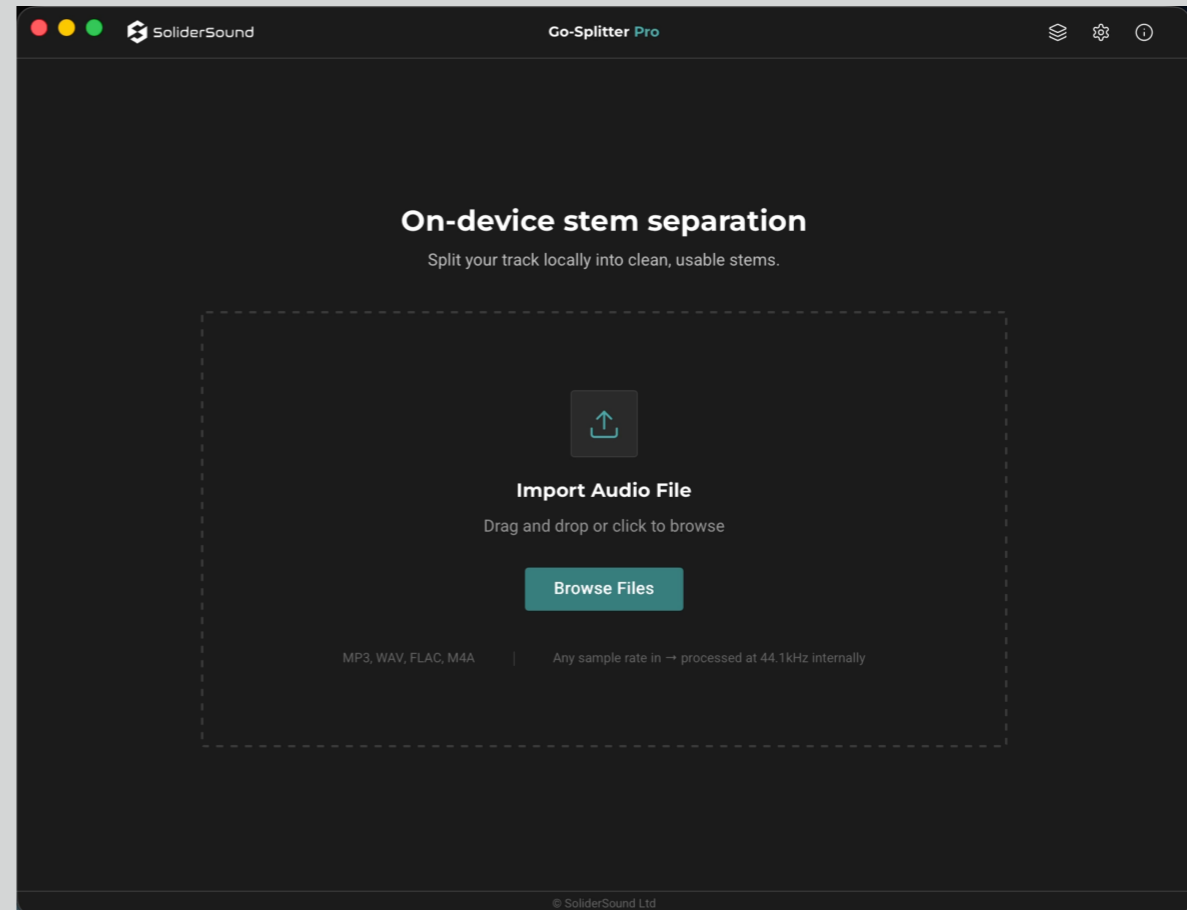


Importing audio

You can drag & drop a file into the import area, or click Browse Files.

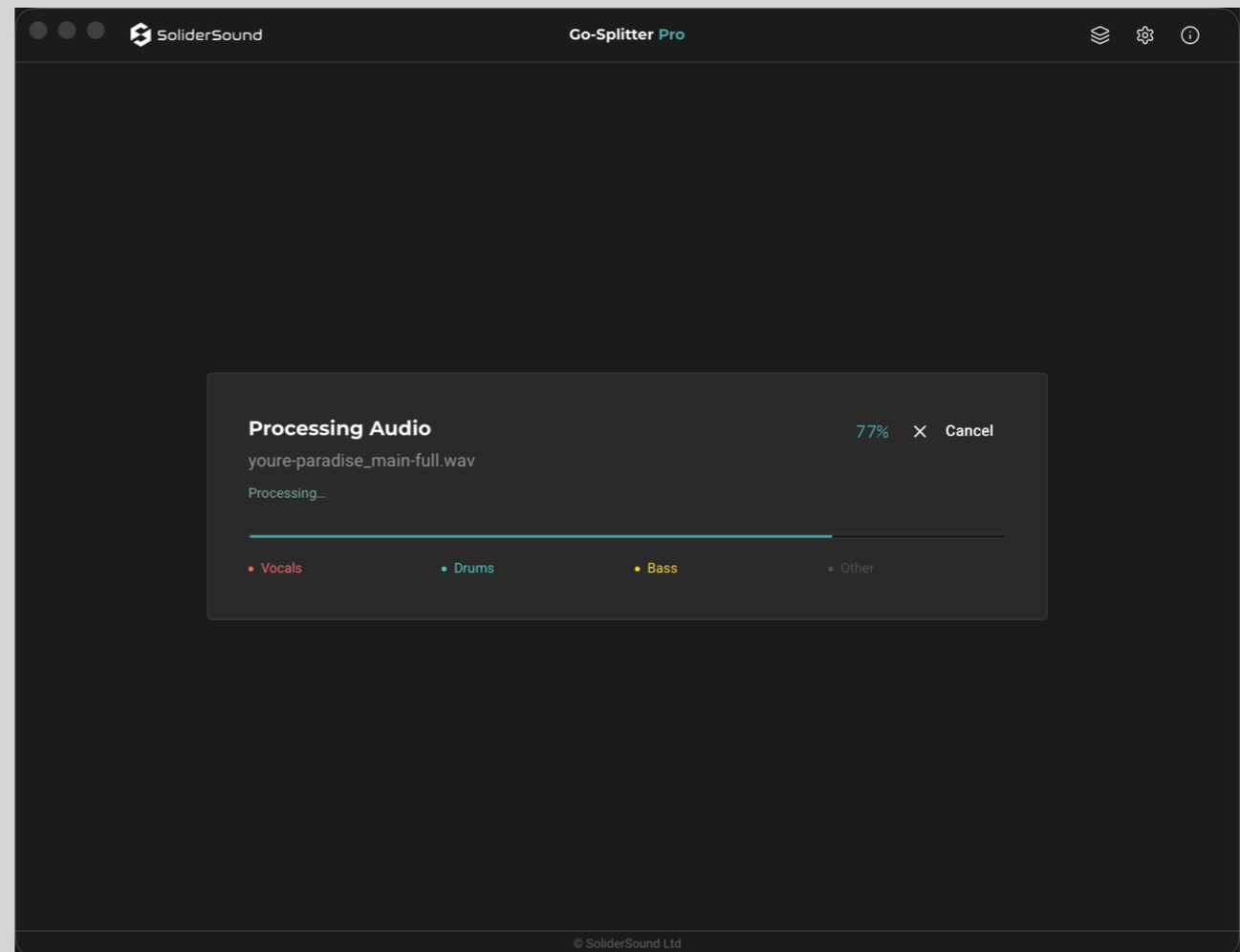
Supported formats: common audio formats such as WAV, MP3, FLAC, M4A/AAC, AIFF, OGG/Opus, and more (decoded through a bundled audio toolchain).

Go-Splitter Pro processes audio internally as 44.1kHz stereo WAV (supported inputs are converted automatically).



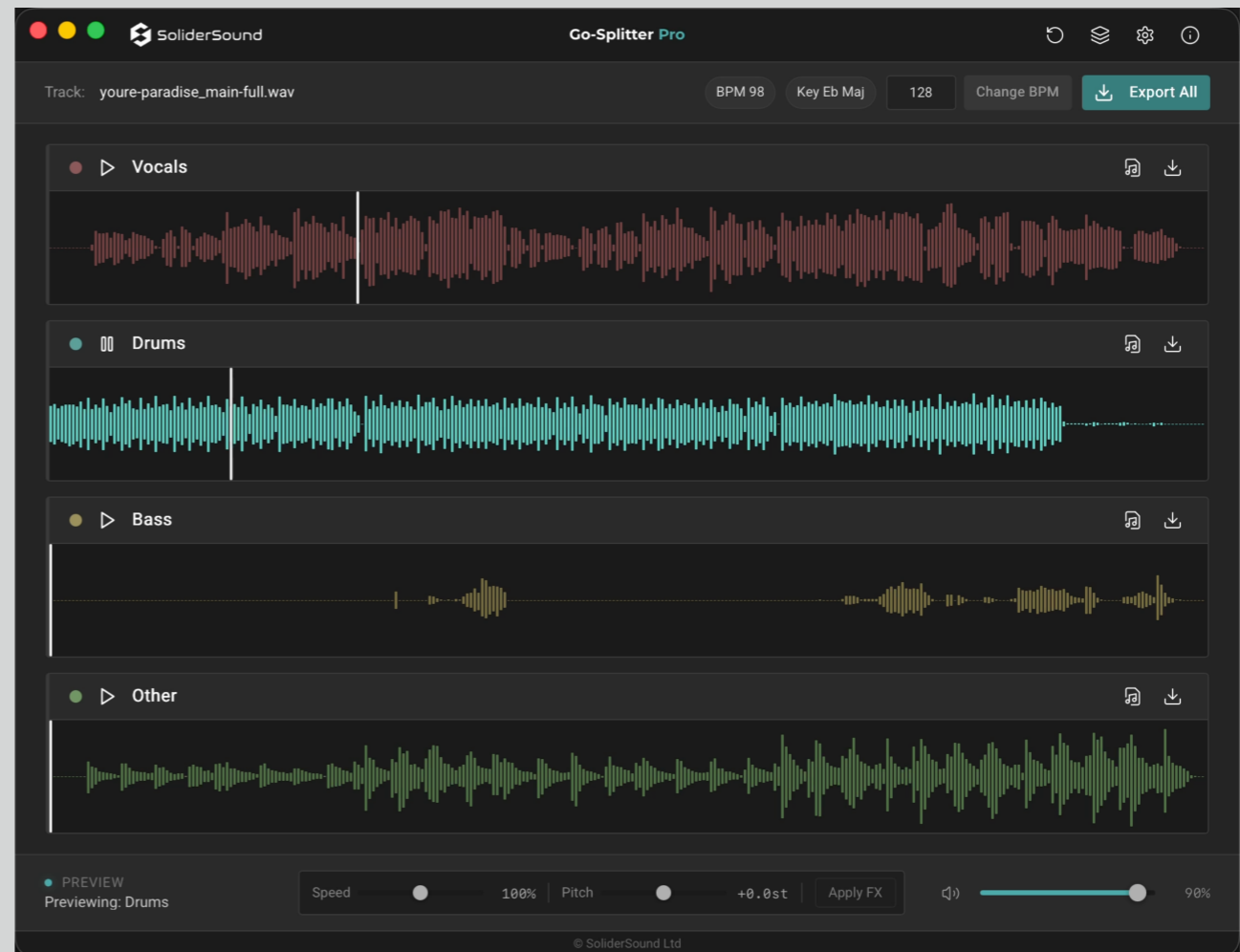
Processing

- A progress bar shows overall completion.
- Stage indicators reflect the current separation stage (Vocals, Drums, Bass, Other).
- Higher quality presets reduce artifacts but take longer.
- You can cancel at any time.



Results mixer

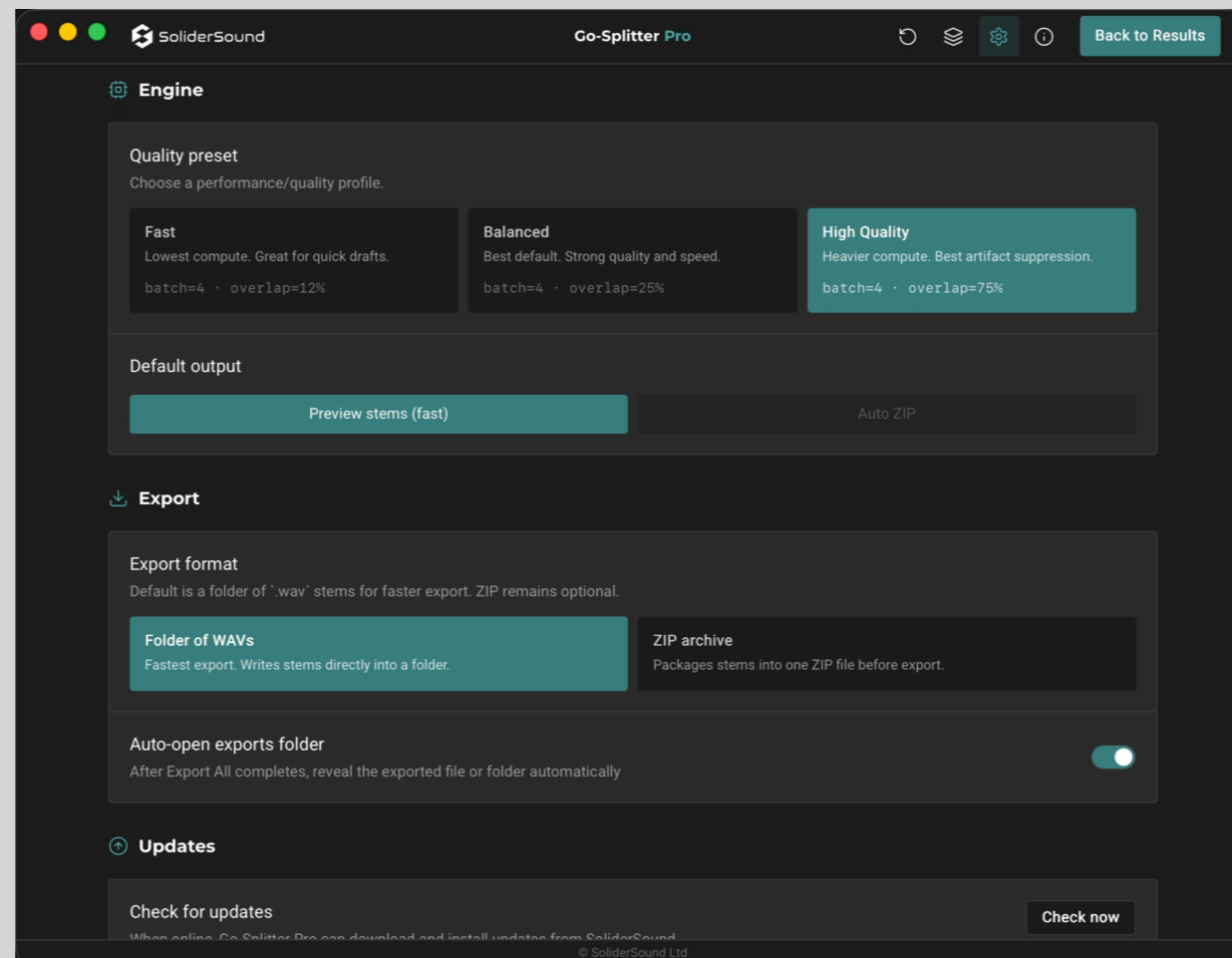
- Each stem row includes waveform display and preview controls.
- Scrub the waveform (drag the playhead) to preview sections quickly.
- Use the download icon on a stem row to save that stem as a WAV.
- Use the music-note icon to export MIDI for a stem (when available).
- BPM and key are displayed in the top bar; use Change BPM for pitch-preserving tempo renders.
- Export All exports using your chosen format (folder of WAVs or ZIP).



Settings

Open Settings to control separation quality, export format, and updates.

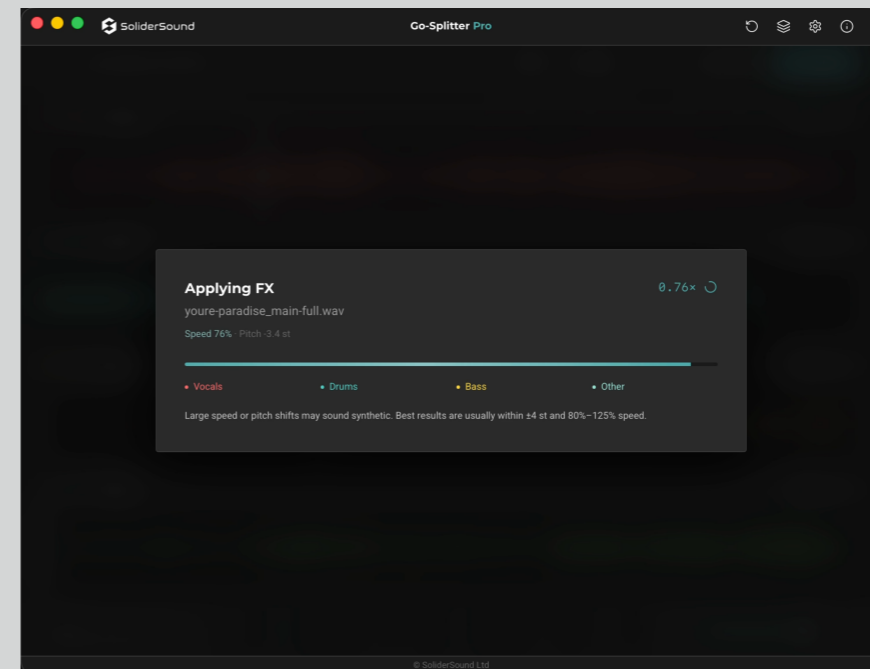
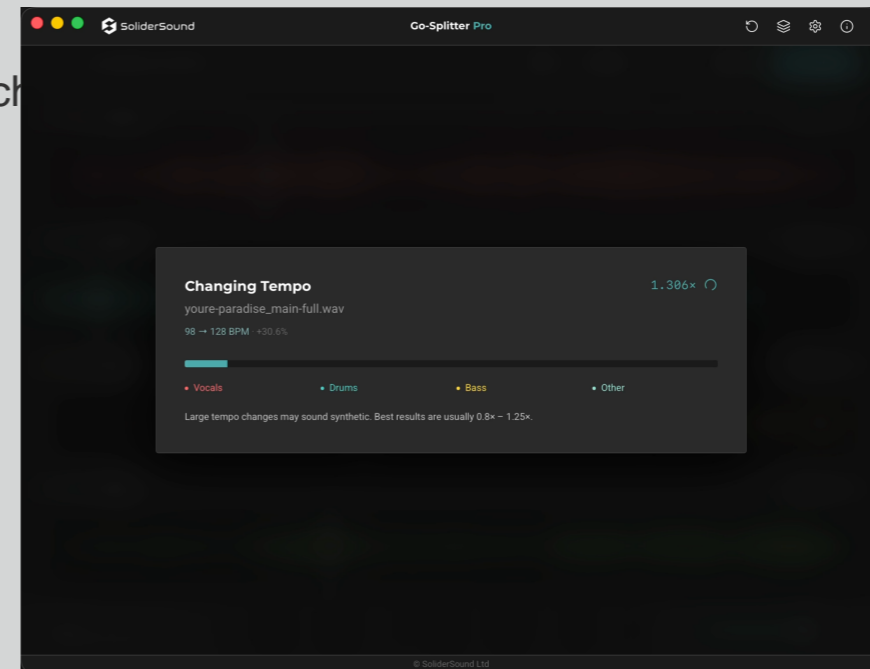
- Quality preset: Fast / Balanced / High Quality (trade speed vs artifact suppression).
- Default output: export a folder of WAVs (fast) or package stems into a ZIP archive.
- Auto-open exports folder can reveal your export destination automatically.
- Updates: check and install updates from within the app when available.



Tempo & FX tools

Go-Splitter Pro includes practical production tools for tempo changes

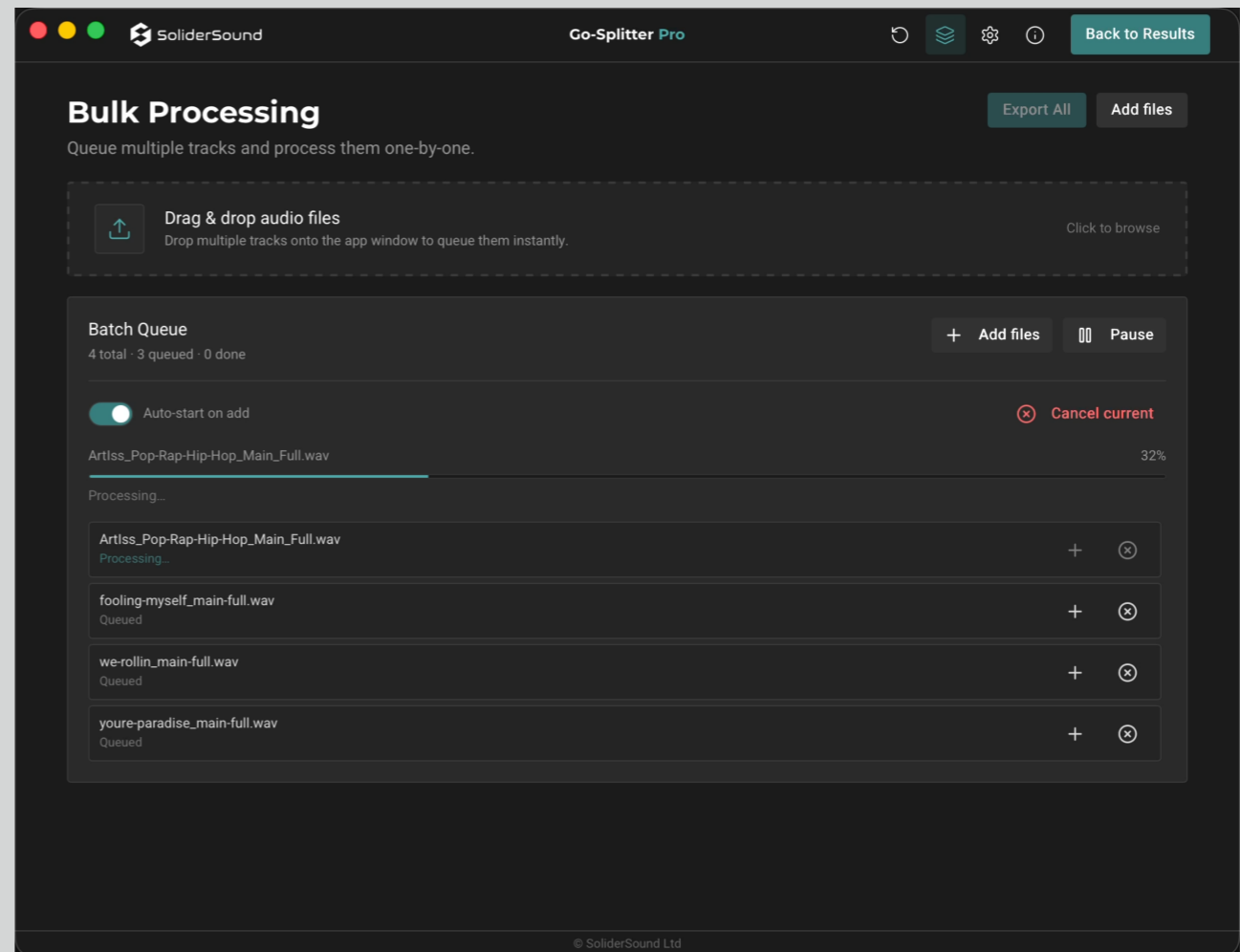
- Change BPM: render pitch-preserving tempo changes based on detected BPM.
- Speed/Pitch preview controls let you audition changes quickly in the mixer.
- Apply FX renders the chosen speed/pitch changes to stems (then you can export).
- Best results are usually within $\sim 0.8\times$ – $1.25\times$ speed and within a few semitones of pitch shift.



Bulk Processing

Bulk Processing lets you queue multiple tracks and process them one-by-one — ideal for production pipelines.

- Add files via drag & drop or the Add files button.
- Auto-start can begin processing immediately when you queue tracks.
- Pause, cancel current, or remove items from the queue.
- Export completed jobs individually or export all (based on your Settings output format).



Troubleshooting

Common issues and quick fixes:

- Sign-in / activation: first run requires an internet connection. If sign-in fails, confirm connectivity, then restart the app and try again.
- Import or processing fails: export a 44.1kHz stereo WAV from your DAW and retry. For very long tracks, run Balanced first to validate, then re-run in High Quality if needed.
- Offline use: after activation, Pro supports offline operation for a time-limited period (license policy dependent). Deactivation requires internet on the active machine to free the license slot.

Support

support@solidersound.com
www.solidersound.com

