Subject: Re: ASIO DRIVER current status?

Posted by mikeaudet on Mon, 25 Jul 2016 14:38:55 GMT

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As far as I can tell, the ASIO driver is done.

There is one issue that I can't seem to fix: Pro Tools 10 locks up if more than 8 faders are mapped via the C16 HUI mode.

Using more than 8 faders with Mackie Control mode under Harrison Mixbus works fine.

I tested by temporarily disabling everything C16 related in the driver except the ping reply (which is required), and Pro Tools still crashed with more than 8 faders enabled, so I'm almost 100% certain it's a Pro Tools bug.

I have been working on adding an MME wrapper around the ASIO driver, embedded in the parisAsio.dll. This wrapper would still be single client and only available to 32 bit applications, but it would allow using a couple of channels of the PARIS hardware with applications that don't support ASIO. If this looks like it's going to take too long, I'll drop it for now. I've got the output side almost ready to test.

I also have to put together an installer.

That's where we're at.

After that, I'm going to work on a re-write of the scherzo driver for use with a 64 bit ASIO driver.

All the best!

Mike