Tech specs SIM 10 Stand: 5.10.2010

Mics

2 mic bass recorder 1 mic flute 1 mic, cello 4 mic wine glasses 1 Speaker

other audio in

pick up cello (Mic level)
line level:
ch mch audio card Weixler-Chuang
ch submixer Waters
ch audio card Perkins
ch audio Melia/Kelly (CD-Player) optional

total I/O main mixing console

9 mic in19 line in7 audio out to speaker2 aux send weixler1 subs

stage submixer (Waters)

8 inputs (4 wine glass mics, 2 cello mics, stereo feed from laptop) send to main mixer 8 direct out pre fade

tables:

1 x Table around 1.5m x 1m Ed Perkins 2 x Table around 1.5m x 1m Weixler/Chuang 2 x Table around 1.5m x 1m Waters 2 x Table around 1.5m x 1m Preiss

extras:

4 wine glasses 4 music stands (preferably substantial and with lamps, but we'll cope if not)

#1 Die Augenblicke in seinen Händen Se-Lien Chuang audiovisual composition

video on 2 screens 7 channel audio out

Audio: Andreas Computer, Digi003 Visual: DeepSpace System

#2 Rotary/lateral (Rondo)

Simon Waters realtime audio processing for cello and wine glasses

Technical Requirements

2 tables,

4 music stands (preferably substantial and with lamps, but we'll cope if not)

4 cardioid/hypercardioid condenser microphones (pref AKG414) for wine glasses.

1 similar for cello (we'll also bring a small bridge microphone for the cello).

Small mixer capable of balancing 8 inputs (4 wine glass mics, 2 cello mics, stereo feed from laptop).

The laptop operator/composer will sit in the front of the audience facing the players. He needs to have real-time control of the various signals, so the small mixer also needs to be in this position. Onstage the cellist is central, with a small table to each side for the wine glass performers. Layout reasonably flexible!

If by the submixer you mean the one next to my performing position I would need to send 8 inputs (wineglass x 4, cello x 2 laptop x 2) to 4 (preferable) or 2 (OK) outputs. All of the speakers I will use for my piece will be in front of (not behind) the audience, and the amplification levels will be quite low, to balance with acoustic sounds in the room. Essentially I will adapt to whatever is there!!!!

Audio: Simon's Computer

#3 Wayang Listrik: Ed Perkins improvised audiovisual piece for two performers and their avatars

Tech Requirements:

1 x Table around 1.5m x 1m Connection to projector from Macbook 17inch Core i5 on stage Stereo Output connection on stage 4 x power sockets on stage

Audio & Video: Ed & Bill's Computer

#4 Block Groove

Nick Melia & Ed Kelly electroacoustic composition and sound diffusion

Technical Requirements Multi-loudspeaker diffusion of stereo audio signal. (Adaptable).

Simon's Computer (optional CD-Player)

#5 Momentum

Andreas Weixler & Se-Lien Chuang all performers audiovisual transformation

7 ch audio out 2 ch in (aux stereo panned) Visual on 2 screens subs

mic in 2 mic bass recorder 1 mic flute 1 mic & 1 pick up, cello 4 mic wine glasses

Audio: Andreas Computer, Digi003 Visual: Se-Line´s Computer, VGA-Splitter