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SOUND SPECIFICATIONS RED STAGE (APRIL 2016)

Capacity: 1100 standing: 800 on floorlevel, 300 on balcony
Stage: 12 x 8m / 40 x 26ft (excl.wings 3m on both sides), clearance 6m
Power: 3 x 3 phase 32A, 4 x 16A CEE form

PA SYSTEM

Speakers and amps	16 Adamson E12 top 8 Adamson E218 sub 4 Adamson M12 frontfills 4 Lab.gruppen PLM20000 amp 1 Lab. Gruppen PLM10000 amp 1 Lake LM44 system processor/matrix
FOH console	1 Soundcraft Vi6 / 64ch / MADI 1 Soundcraft/Studer stagebox 64 in / 32 out
Analogue siderack	1 TC Electronic M3000 multi-effect 1 Yamaha SPX-2000 multi-effect 1 TC Electronic D-Two /w tap-delay

MONITORSYSTEM

Wedges and subs	15 L'Acoustics 115XT HiQ inc.PFL wedges 2 L'Acoustics SB15 active subs 6 L'Acoustics LA8 4 channel amps
Sidefills	4 L'Acoustics SB18 4 L'Acoustics Arcs Wide 1 L'Acoustics LA8 amp
Monitor Console	1 Soundcraft Vi4 console / 48ch / MADI 1 Soundcraft/Studer stagebox 48 in / 24 out
Microphones / DI's	8 Shure SM58 8 Shure SM57 4 Shure Beta 58 4 Shure Beta 57 2 Shure Beta 52

Microphones / DI's	<ul style="list-style-type: none"> 2 Shure Beta 91 6 Sennheiser e604 inc clip 2 Sennheiser e606 4 Sennheiser MD421 MKII 2 AKG C414 2 Shure SM81 2 Neumann KM184 2 Oktava MK-012 (paired) 8 Radial J48 active DI 4 BSS AR-133 active DI 4 Radial Pro passive DI 2 Shure ULXP4 wireless receiver 2 Shure ULX2 transmitter / SM58 heads
Microphone stands	<ul style="list-style-type: none"> 15 K&M tall stands / adjustable boom arm 15 K&M small stands / adjustable boom arm 3 K&M straight stand / round base
Installed infra	<ul style="list-style-type: none"> 4 CAT5 network cable 1 glassfibre multimode cable 2 Coax w/ BNC connector 1 LK150 + breakouts 48ch 1 LK37 for additional channels
Additional	<ul style="list-style-type: none"> 1 ASL BS216 + 2 beltpack / Beyer DT109 headphones / ASL beacon

Max. average sound level: 103dB(A), will be measured and logged according to the national covenant.