

Update: 27-09-19

Technical Director: Nicolas Hoste - nico@le-fil.com - 04 77 34 46 42 - 06 42 10 84 23
Stage Manager: Alain Marques - alain@le-fil.com

STAGE TOTAL SPACE 19 m x 9 m

Clearance opening	12 m
Stage Hight	1,10 m
Proscenium at the axe.....	3,60 x 1,30 m
Hight under roof.....	9 m
Max high truss	5,80 m
Max high up cliff hanging.....	6,40 m
Monitor desk stage left	
Dimmers light power are placed on the gate way	
Load-out stock area back stage.....	77 m ²



ROOM

20 m large by 18,50 m deep (Bench in closed position)

Movable bench.....	10 rows/ level
Plastic seats.....	264 seats
Crash barriers.....	10 mètres



Technical gateway started by stairs, at stage right, running to the room, and finishing at stage left.

TECHNICAL EQUIPEMENTS

- 10 riser 2 m x 1 m max high 1 m (by 20 cm steps) (much if necessary)
- 8 rolling brackets for risers 2 m x 1 m
- 4 stands manfrotto Win-up with wheels, 3,70m maxi
- 4 legs drops / curtains of 4 m x 4,70 m night occultation 150 g
- 2 Legs drops / curtains of 3 m x 4,70 m night occultation 150 g
- 2 legs drops light/ curtains for video screen of 3 m x 5,70 m & 2 of 4 m x 4,70 m
- 1 leg drop / curtain, to change the capacity 20 m x 10 m in 3 parts.

- 1 Furling Video screen by 7 m x 4 m
- 1 Vidéo projector Christie DHD 675 E DLP 6000 lumens + Lens Zoom 2.0 - 4.0
- 1 Intercom central 2 channels Clear-Com MS 232
- 6 Clear-Com S 501 set
- 6 Head phone MB Quart K800E (1ear)
- 3 Lighting call ASL IS 141
- 1 Central intercom wireless Clear Com 670
- 2 Set of Clear Com WTR 670

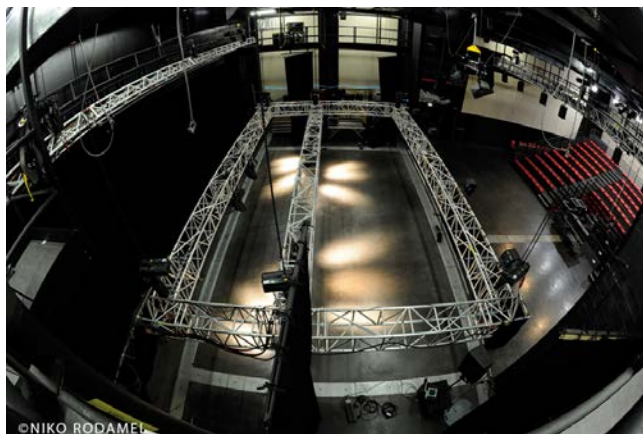
- Aluminium truss of 500 cm, square type, MASH model, (*permanently set, picture under neath*)
 - 17 set of 2,80 m
 - 2 set of 1,40 m
 - 6 set of 0,70 m
 - 8 angles set in T
 - 1 cross set

- Stell truss 300 cm triangle section
Using generally for backdroop or curtains and/or screen
- Steel truss 300 cm triangle section
12 meters (free use)

- 12 liftket 1 ton and remote
- 5 liftket 500 kg for far truss

- 1 personal elevated platform
Genie Express S 25 de type 1A ;
9,50m max working hight
- 1 x 3 parts lader
max Hight 6,15m
- 1 Lift truck 1.2 T

- 1 MaxxBCL Waves on master mix
- 1 system for measuring / limiting AMIX SNA 50 calibrated at 103 dB under law
- 1 network Broadcast only for Numsound Intranet RJ4-5, CAT6A certified at 350 MHz



SOUND

1 PA from D&B including :

8 Q1, 6 Q-Sub, 2 B2, 3 Q10, 3 T10, 7 D12, 2 E6, 1 interface USB-CAN, 1 logiciel ROPE

1 PA Mixing kit including :

- 1 Desk H1000 Midas ; 36 Input, 4 entrées stéréo, 8 aux mono, 2 aux stéréo, VCA.
- 1 CL5 24 channels faders with RIO up to 48 in and 24 out
- 1 DN 360
- 2 Dbx160
- 1 CD player CDRW900 Tascam
- 1 Avalon VT737
- 2 Distressor EL8X
- 2 DS 201
- 4 DL 241
- 1 DPR 901 II
- 1 PCM 96
- 1 M3000
- 1 D Two
- 1 SPX 2000
- 1 PC + Smart LIVE, 1analyse microphone
- 1 NTI Acoustilyser



1 Stage kit wedges from D&B including:

8 Wedges M4, 4 Max 15, 7 D12
1 Q-SUB
Sides Fill with 2 Q7, 2 Q-Sub, 2 D12

1 monitor desk including:

1 M7CL Yamaha, 1 nanoclock Rosendahl

1 microphone set including:

- 8 Sm 58
- 2 Beta 58 A
- 1 Beta 87 A
- 1 Audix OM 6
- 5 Sm 57
- 1 Beta 56 A
- 1 Beta 57 A
- 2 609 Sennheiser
- 5 604 Sennheiser
- 2 Sm 81
- 2 RE 200 EV
- 2 AT 2031 Audio Technica
- 4 ADX51 Audix
- 1 614 Sennheiser
- 1 C451 AKG
- 2 Beta 98 A
- 2 Beta 91
- 1 Beta 52
- 1 RE 20 EV
- 1 D6 Audix
- 2 521 Sennheiser
- 2 Wireless receiver HF Shure Quad ULXD (total 8 channels)
- 3 6 Wireless receiver HF Shure U2 ULXD



www.le-fil.com

- 2 Belt pocket Pocket Shure U1 ULXD
- 6 Mic Head Beta 58A
- 4 Mic head sm 58
- 4 Mic head Beta 87 A
- 2 Head set mic Shure WH20
- 12 DI BSS AR 133
- 6 Di Radial J48
- 20 High boom stand K&M
- 20 Low boom stands K&M
- 2 High straight stands with round basement
- 1 Set of wires

Miscellaneous

- Multicore 40 IN/ 16 Out
- Active patch 40 IN LA audio MS 1224
- Network Broadcast CAT6A
- 1 AES wire stereo from desk to rack amp

LIGHTING

Desk

- 1 MA Lighting 48/96
- 1 Grand Ma 2 Light *Soft version: 3.7.0.3*

Dimmers

- 4 dimmer 12 x 3 KW RVE (stage gate way stage)
- 3 dimmer 6 X 3 KW RVE (Room gate way)
- 1 dimmer 12 x 3 VMB (Stage left floor)
- 1 Dimmer 12 x 3 RVE (Stage left floor)

Projecteurs

- 12 CLAY PAKY AXCOR 400 Spot
- 10 Robin 600 Led Wash
- 8 ER5 Beam Elation
- 2 IVL Pyramides – Carré Laser 10 watts – Minuit Une
- 4 Bars de 6 PAR 64
- 4 Bars de 4 PAR 64
- 30 PAR 64 Solo (VN,N W)
- 12 PAR 56 short
- 12 PAR 20 230 V
- 19 Single lens 1 KW Robert Juliat
- 4 Single lens Robert Juliat avec volet et lentille
- 8 Single lens 2 KW ADB C 201 / 5°-65° avec Volet
- 8 Profile 2 Kw ADB DS 205/ 13°-36°
- 8 Profile 1KW 614 sx Robert Juliat
- 5 Profile 1 KW 613 sx Robert Juliat
- 6 1/2 Série ACL
- 4 Load Par 110 Volt
- 10 Cyclorama fixture 1 KW asymétrique ADB
- 4 Atomic 3000
- 14 Blinders 1300 W basse tension
- 10 Sunstripe
- 4 Slide load filter for single lens 2 KW of 20 colors



referenced filters available

Lee Filters

008 – 015 – 017 – 019 – 022 – 026 – 027 – 068 – 071 – 089 – 100 – 101 – 105 – 106 – 113 – 116 – 119 – 120 – 121 – 124 – 126 – 132 – 134 – 135 – 137 – 139 – 143 – 151 – 153 – 156 – 158 – 161 – 164 – 179 – 180 – 181 – 195 – 200 – 201 – 202 – 204 – 205 – 219 – 228 – 237 – 343 – 345

Rosco

114

Control

- Broadcast network RJ45, CAT6A – 350Mhz
- 1Artnet/Nod on stage right / 8 DMX out DMX (ref: Luminex [Ethernet-DMX8 MkII](#))

Adresse IP : 2.0.0.250 et 2.0.0.251

Conventionally : Univers 1 : TRAD / Univers 2 et 3 : truss and stage auto / Univers 4 et 5 : stage
Univers 6, 7 et 8 : free.

- Un nod /Artnet 8 univers DMX free and suitable (ref: Luminex [Ethernet-DMX8 MkII](#))

Adresse IP : 2.0.0.240 et 2.0.0.241

VIDEO

The room his set with an intranet Broadcast network in CAT6A.

Certified at 350 Mhz, it's available for sound, light, and video. For vidéo, a gear of Kramer brand product allow to send and receive video flux at fullHD standard.

5

www.le-fil.com

DRESSING ROOM

WIFI Network : Le fil Guest Pasword: @guestlefil

1 Open space for production set with
1 desk
Wifi & internet access

1 Master dressing room 16,5 m² with
2 washballs, mirror, toilettes, showers
Tables, couch, chairs, fridge
Locked code door

3 Dressing room 9 m² with
1 Wash ball, shower, couch, table, chairs, mirror, fridge
Locked code door

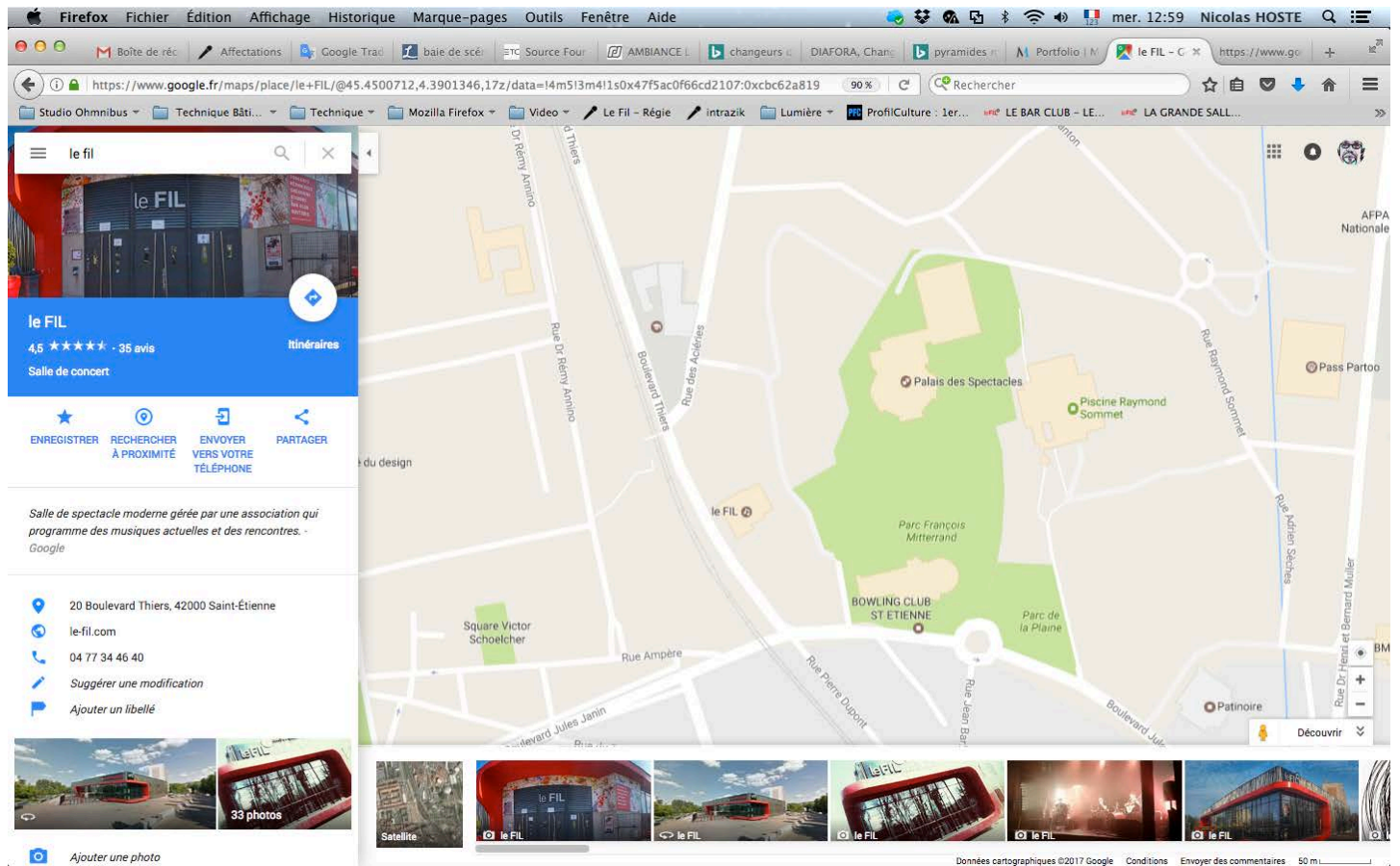
1 Lobby with
Couchs, chairs, tables
monitoring video - TV

1 Catering
24 Pax - TV



Location

<https://www.google.fr/maps/place/le+FIL/@45.4499391,4.3885355,17z/data=!3m1!4b1!4m5!3m4!1s0x47f5ac0f66cd2107:0xc62a819c78387d!8m2!3d45.4499391!4d4.3907242>

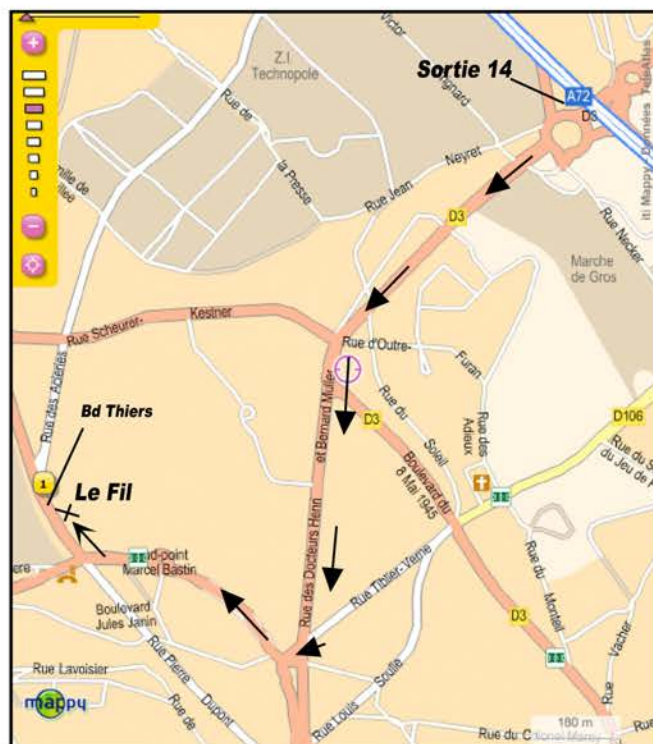
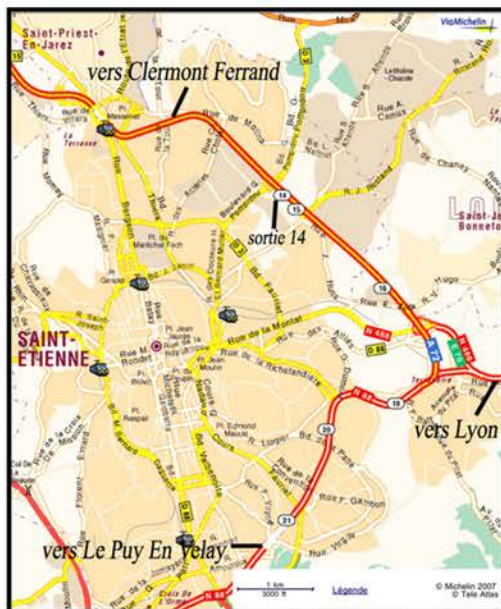


PLAN D'ACCÈS

LE FIL - 20 BD THIERS - PLAINE ACHILLE - 42000 ST ETIENNE

(GPS : à proximité du 4 rue des Acieries)

A72 - sortie 14



NB : ne pas suivre le fléchage "Parking Fil" = parking public éloigné de la salle