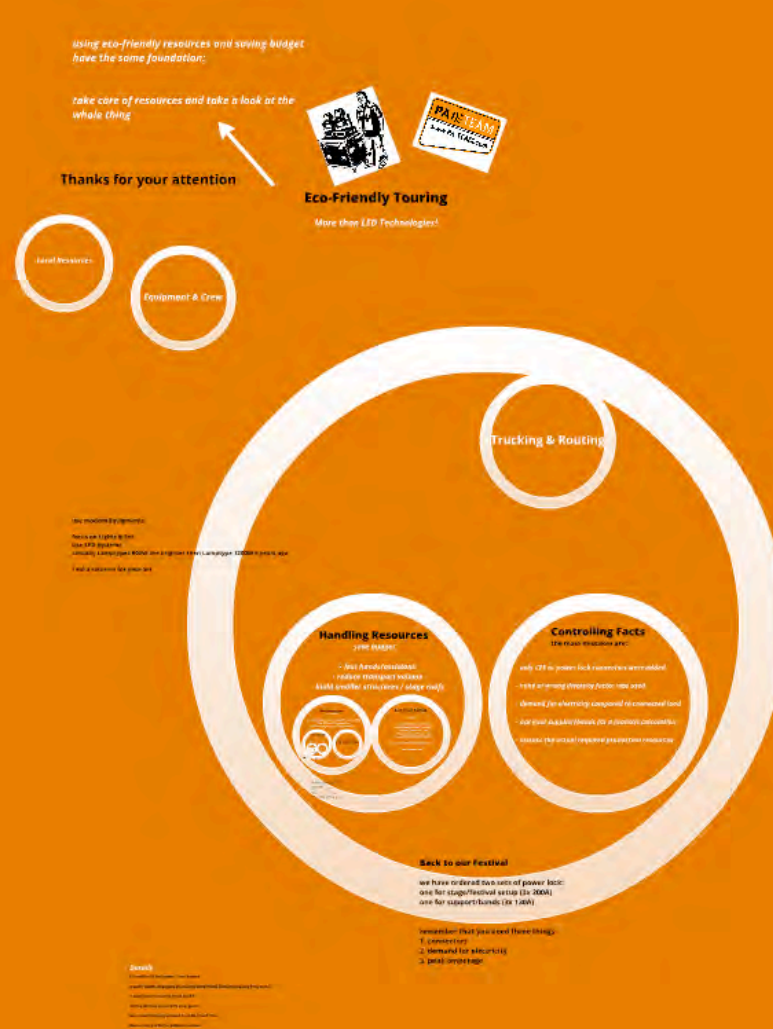


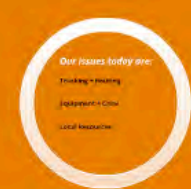


*it's not only one thing like using LED technologies
It's even more!*



1. maximum support for artist performance
2. design and build a small and effective production
3. work in detail and chose the right items
4. communicate in detail and timely in all departments and on the road

The new 3 Power is what you need to meet your needs
High quality in built-in sound and light system
Crew-friendly
Designed for a bigger crew
Easy to use like a laptop, plug and go on
powerful 100W LED light (10-150W) and 10-150W light
everybody power is in the center and it's light and sound



submitted 3 trucks for purchase of 1-1000 Europe 2013
one band, insurance, festival, light and sound
10000 Europe 2013
use modern efficiency trucks
routing vs. loading

PA TEAM

www.PA-TEAM.com

Thomas Kläser

project manager

head of light

ceo rental and consulting company

Let's talk about "eco-friendly resources for touring"

Our issues today are:

Trucking + Routing

Equipment + Crew

Local Resources

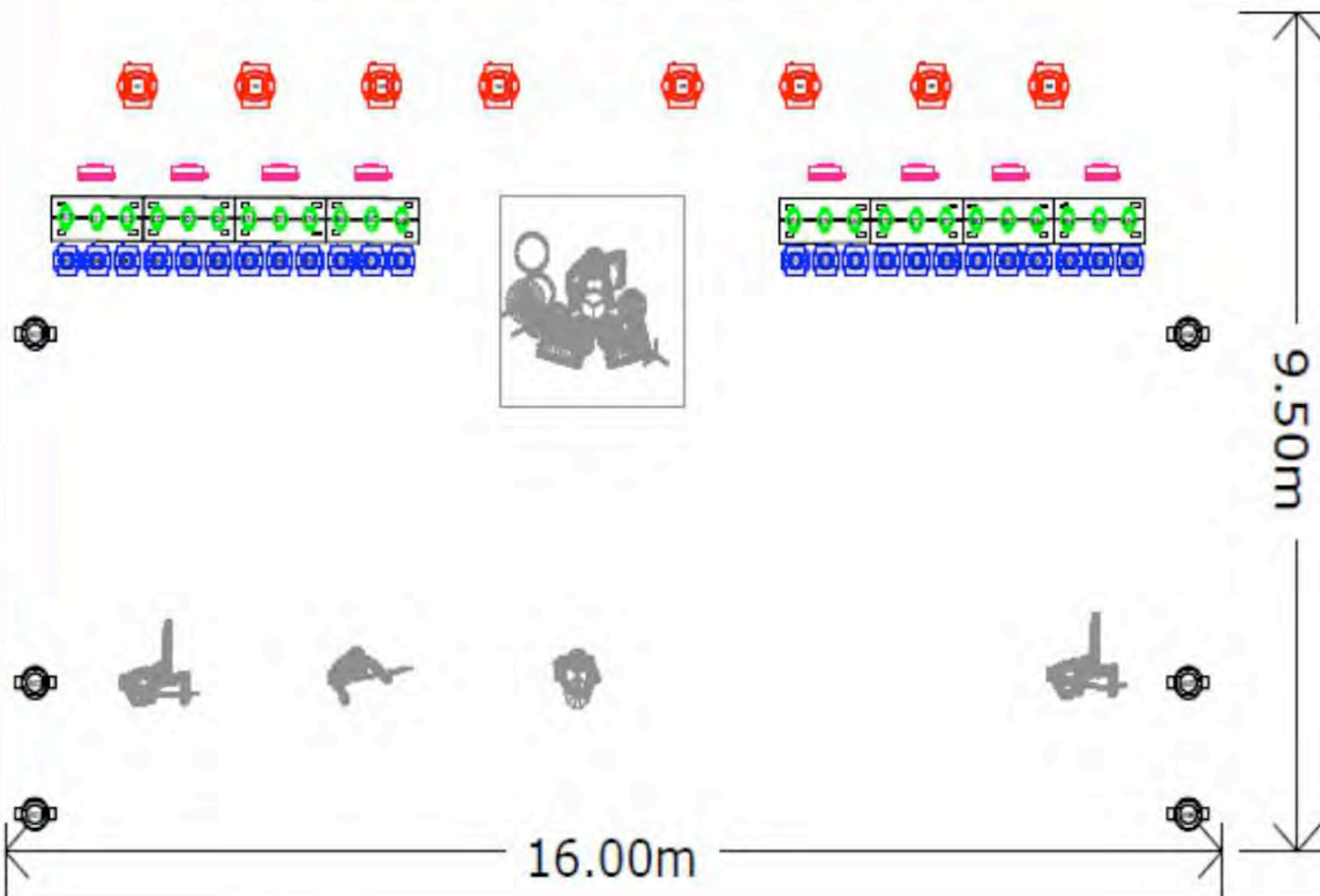
Equipment & Crew

Example

IN FLAMES EUROPE 2013

**134 Movinglites
only 4 Helpers and 1 Techniquan
only 20% Volumen of MegaTrailer
to build under 1,5 hours**

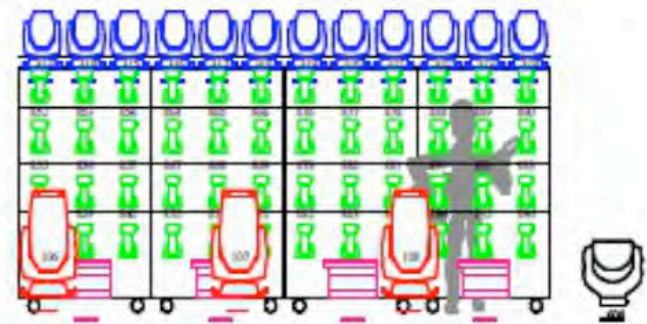
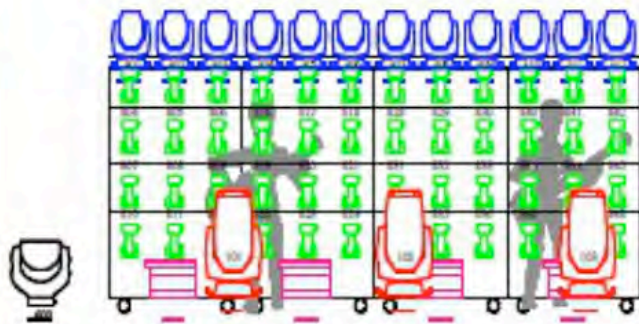
IN FLAMES SUMMER FESTIVAL 2013



in flames

LIGHT









it's not only one thing like using LED technologies
It's even more!

Details

LED wall only 20% power, 100% picture

replace 1200W lamptypes by modern 800W (ROBE 2500 against Clay Paky QWO)

replace generic moving lights by LED

limited dimmer city at 80% max. power

use modern amping systems like LA8, I-Tech HD...

discuss stage order vs. efficient solutions

...

- 1. maximum support for artist performance*
- 2. design and build a small and effective production*
- 3. work in detail and chose the right items*
- 4. communicate in detail and timely in all departments and on the road*

Trucking & Routing

**underload: 3 Trucks for a volumen of 1
CSN Europe 2013**

**overload: exorbitant handcall to load and unload
KORN Europe 2012**

use modern efficiently trucks

routing vs. booking

Local Resources

Too much Power or worstcase you need support generators

high weights & load= more Hands & Rigger

Crew transport

Crewcatering for a bigger Crew

Local Add Ons like PreRigging , Rigging and so on

provide the RIGHT stage rider (6 of 10 are buggy or outdated)

every small point is a multiplier and a significant effect

...

*using eco-friendly resources and saving budget
have the same foundation:*

*take care of resources and take a look at the
whole thing*

Thanks for your attention



Eco-Friendly Touring

More than LED Technologies!

Local Resources

Equipment & Crew