

**Innovative Satellite Interactive Digital Entertainment** 

Silvana Molino MICROCINEMA







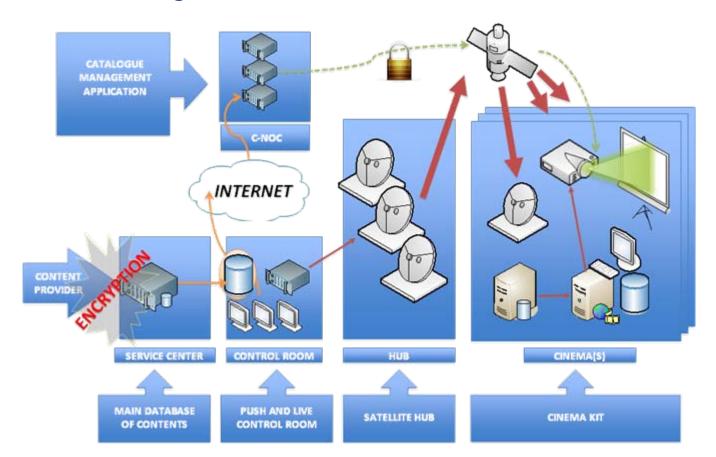






#### PROJECT FORMULAS 1/2

- **№** E+D Cinema = Network Cinema
- ↑ Cinema + Satellite = bi-directional link for
  - Central Network Operation Centre
  - Movies and Live events service delivery
  - Monitoring&Control and value added services





#### PROJECT FORMULAS 2/2

- ↑ Technology + Content = On line DRM protected catalogue
- ↑ R&D + paying public = Real (and market-proof) start up
- ↑ Satellite + Creativity = Global Stage event
  - Connecting Italy and Burkina Faso theatres in a gloabal virtual theatre











#### PARTNERS ROLES & ESSENTIALS

- ♣ Project duration: 30 months 06/07/07 31/12/09 => 30/04/10
- 18 users involved: 16 Cinemas + BIC Lazio and ESA-ESRIN premises
- Microcinema: Cinemas Applications and Theatres Infrastructures Systems Integration, Value Added Service Provisioning, Contents gathering, Digital Network management expertise
- **↑ Skylogic:** Satellite Network and Satellite Service Provisioning
- → Digital Pictures: "Global Stage" Special Event in Roma Alternative Interactive Contents proposal and gathering
- ♣ Bic Lazio: Hosting of Validation Platform, Entrepreneurial development



### **PROMO**

## Click here















Thais live opera

#### PROJECT GEOGRAPHY





#### **LESSONS LEARNT**

- ♣ Speak the language your customer wants to hear: confusion between content distribution and content delivery can be an enemy
- Money is not enough: the financing model is important but not more than the autonomy and the management style
- Advertising is not always the trade's soul: digital adv distribution was not ready to enter the market as partners though
- ♣ Live is life: live performances discovery and test "covered the exhibitors of gold"
- Communication is the grater issue: for supporting content, technology, service, system proposals



#### STRATEGIC CONSIDERATIONS 1/2

- ♣ Project perfectly in time: Digital cinema is experiencing a booming period, driven also by 3D
- Validation Platform created in BIC Lazio fully operative: it has been upgraded by a link to a second test venue in ESA-ESRIN
- Bidirectional satellite link daily used between theatres and Cinema Operation Centre (C-NOC): push of contents, live events, monitoring and control, value added services like booking, billing, statistics...
- More than 150 N-Cinemas (Networked Cinemas) up and running: D- and E-Cinema integrated in a unique interoperable state of the art network.



#### STRATEGIC CONSIDERATIONS 2/2

- Contents and events catalogue on line: really and actually available, composed by HD commercial DRM protected files
- The first "Computer Aided Cinema Network": end-to-end full digital solutions improve exhibitors and distributors activities
- ↑ 12 months of Pilot Operation period with paying public and feedback questionnaires: Market start-up but also Market follow up after the end of the project
- ♠ Opportunity to offer a "cultural revitalizing" in small towns
- ♣ ISIDE for Africa spin off: a self standing project run at the end of ISIDE for educational purposes involving 6 partners in Burkina Faso, Congo and Burundi for 12 months



#### **SEE YOU**

# Thank you for your kind attention and see you in Cinema!!

Silvana Molino

<u>silvana.molino@microcinema.eu</u> <u>www.microcinema.eu</u>