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Complementary Market Sizing 2005 (sports) Introduction Executive summary 1. Methods	2 3 9
In section 1, we explain who we contacted, and why, in the course of our researce into sports markets. We explain the reasoning behind our choice of 6 main player	
 TV-channel sports departments Service providers (OB trucks) Leagues and governing bodies Clubs Stadia Sports marketing companies 	
We also explain our methodology for identifying sports DAM applications among references of the most important suppliers of servers, storage solutions, OB-van equipment and media asset management software.	
2. Sport market evolution	16
 At section 2, we give some basic information about the sports business, expla among other things: 	ining
2.1. Relationship between sport players The relationship between the 6 categories of sports market players (clubs who o their own stadia, TV stations who subcontract production to services providers, e 2.2. Sport is a huge business	
The "big money" flowing into sports, especially increases in TV rights payments	
2.3. TV rights are responsible for money inflation	19
2.4. Contrast between "rich vs. poor" sports	21
The concentration in Europe of 90% of the money in 3 sports (Soccer more than 80%, Tennis, Formula1) and 2 events (Tour de France, Olympic games).	
2.5. Clubs and players are becoming "brands"	23
Clubs and and even players are becoming brands in their own right in the 3 rich sports.	
2.6. Stadia are a "crossroads" industry	25
The importance of stadia, at crossroads of many industries' hopes	

2.7. New channels of distribution for sports

The new channels of TV distribution on big screen and bars

27

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2.8.	Evolution	in	riahts	ownershi	b
	- voiation	•••	119116	0111101011	r

28

The evolution of rights ownership from the league, to the clubs and ultimately to marketing companies such IMG.

2.9. Rights ownership drives re-utilisation

29

Rights ownership drives re-utilisation of video and therefore DAM applications

2.10. A Club's budget is mainly used for purchasing players

30

Club budgets is for the moment mainly used for purchasing players, and that other expenses such as DAM may be less attractive than a new striker

2.11. Subcontracting to service providers

31

Subcontracting to service providers is the rule for live sport as well as for magazines

3. Analysis of sports MAM applications

32

In section 3 we give our inventory of the 185 sports DAM applications in the world, identifying 9 categories of application:

3.1. Replay & highlights production	34
3.2. Magazine production	36
3.3. Sport News Production	37
3.4. Video archive	38
3.5. Video coaching	39
3.6. Heritage Center	41
3.7. Distribution factory	42
3.8. In-house entertainment	44

3.9. Internet portal

45

We analyse the most frequent applications: video coaching, live & highlights, inhouse entertainment ...

Clubs are the most frequent users of applications followed by TV Channels ... North-America constitutes A certain % of cases, Europe x%, Asia-Pacific y%.

3.10. Sports specificity

46

We discovered that where ingesting items of information is sport-specific, it is usually delivered by DAM suppliers through customisation of a single IT application, except for coaching where parts are and must be specific: statistics and presentation, simulation, graphic analysis tools.

3.11. Interface with scoring and time systems

47

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"Score, clock and timing" applications do not interface with DAM application except in one project. Those systems are for the moment only interfaced with the broadcast on-air graphic tools for live production.

3.12. Common functions across different applications

49

All 9 applications are made of the same component basic functions (such as live scripting, editing, web distribution ...): p functions for live, q for production, r for content distribution

3.13. Digital islands create isolated workflows

50

We also notice that only n % of DAM applications cover multiple categories of application, such as doing live & highlights production while at the same time preparing archiving. There are currently more "islands" than optimal workflow: no smart re-utilisation of metadata, but a lot of repetitive inputting.

4. Segmentation and market analysis

51

In section 4, we regroup the 9 categories of application into 4 main segments: We identify the most important players in each of the segment :

4.1. Live and highlights, magazines and TV archive	53
4.2. Sports news	54
4.3. Video coaching	55
4.4. Distribution repository	56

5. Market sizing

57

5.1. Hypothesys

58

We give the basic of our estimates in volume and in \$:

- Numbers of clubs, number of stadia, (identification of several categories)...
- Budget of each category of applications according to a panel

5.2. Market sizing

61

We estimate the 4 segments represent a market size of x \$m, starting with p \$m in 2004, with different evaluation for Europe, North America, Asia

5.3 Go to market strategies

70

In conclusion we analyse the different segment and try and evaluate order of priority for a MAM editor.

We analyse the possible partners for penetrating the different segments of the market.

6. Conclusion 76

Annex: list of applications

80