





The Hi-media Micropayment Observatory

December 2010





Section 1: Methodology

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Section 3: Micropayment: Usages by Country

Section 4: Micropayment: Focus on specific verticals:

- Music
- Online Games
- Information Media

Conclusion









Section 1

Methodology





• The Observatory was conducted by Harris Interactive:

Country

Europe (France, UK, Germany, Spain)











Sample size

- 1000 respondents per country
- Sample of the Internet users population aged 15 y.o. + for each country.
- A representative sample was ensured using the quota method (gender, age, social class).

Online quantitative survey

CAWI

Self-administrated questionnaire by email to members of the Harris Interactive Access Panel.

Fieldwork dates

August, 17-26, 2010







Section 2

Micropayment:

Awareness & Perception



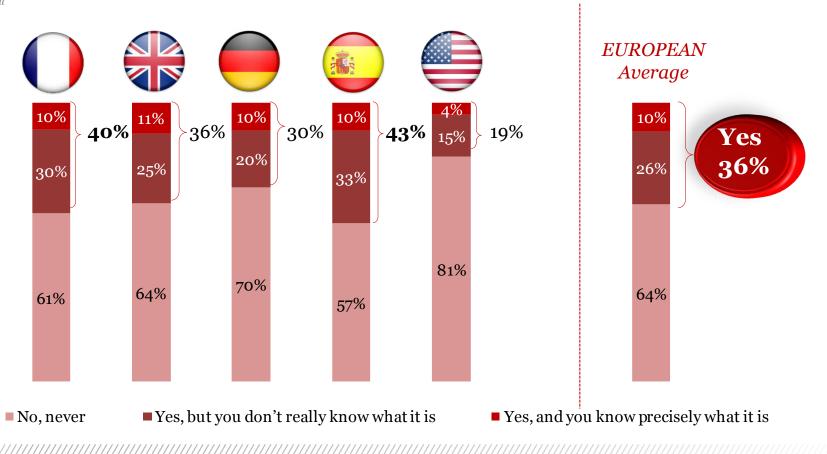
An awareness of 36% in Europe, harris

higher than in the US

• Significantly high in Spain and France.

<u>Question</u>: Have you personally already heard the term "micropayment"?

Base: total





An Awareness of 40% in France,



led by 2 players

• Allopass and PayPal are the first two players spontaneously mentioned by French micropayment users.

• With **56%** prompted awareness, **Allopass** ranked as the second micropayment solution mentioned.



Very good image for Micropayment



Speed, Straightforwardness and Usefulness are the 3 key advantages of Micropayment across all countries.

<u>Question</u>: What is your level of agreement regarding to micropayment solutions? (% of micropayment users that are agree are included in the table below)

Base: users of micropayment

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Straightforward to use	1 79%	3 78%	1 87%	3 77%	3 74%
Rapid access to target content	2 79%	83%	2 87%	1 82%	85%
Access to useful content	3 78%	2 81%	3 80%	2 82%	2 81%
A reliable alternative to bank cards	70%	72%	67%	77%	68%
Secure for the purchaser	66%	75%	76%	77%	68%
Not widely enough available on the Web	55%	69%	69%	74%	61%
Encourages paying for content	54%	71%	38%	63%	72%



Majority of users would recommend

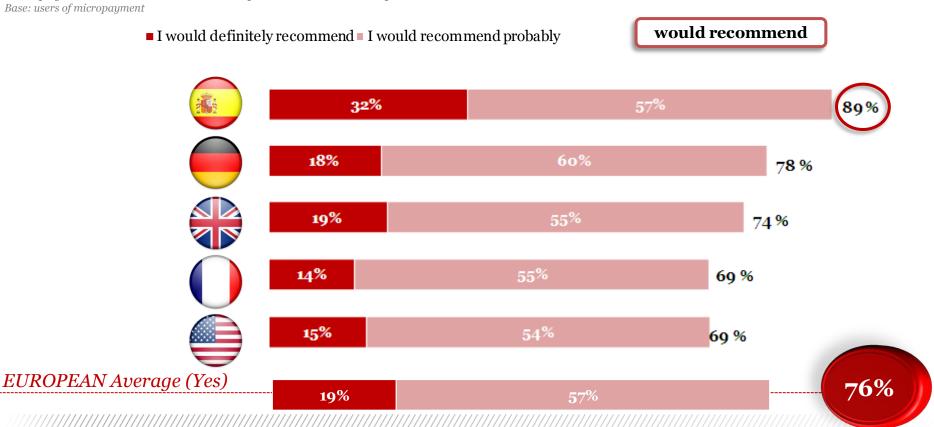


Micropayment, especially in Spain

More than 75% of European users and nearly 70% of US users would recommend it to their relatives

Question All in all, would you definitely, probably not or certainly not recommend to your relatives (family, friends, work colleagues) the use of micropayment solutions to access online paid services or online paid content?

Base: users of micropayment



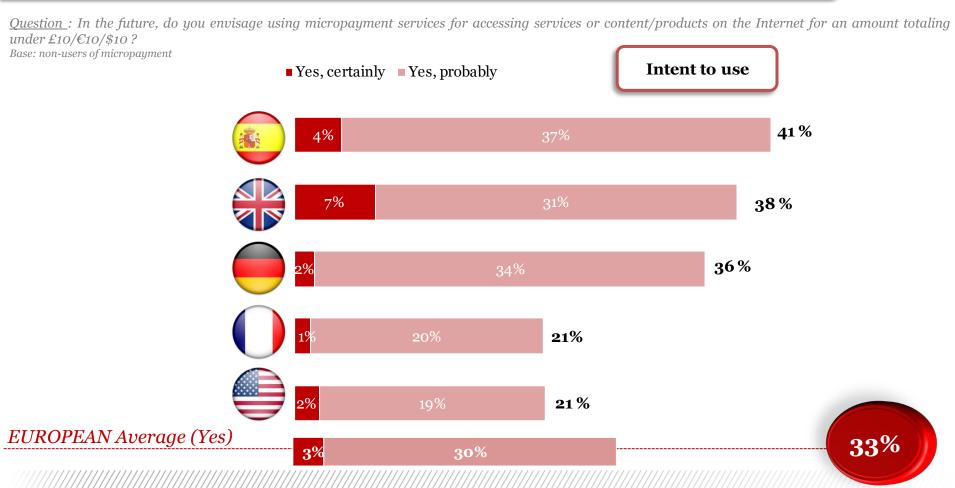


Current non-users



express future intent to use

1/3 of non-users intend to use Micropayment









Section 3

Micropayment: Usages by Country



On average, 40% of Internet users

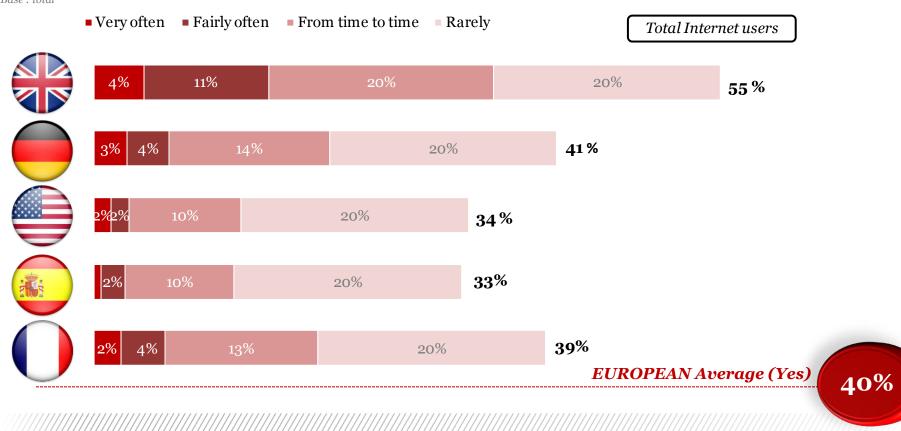


say they use Micropayment

... commonly used in the UK (55%)

<u>Question</u>: How often would you say you have personally used micropayments to pay for services or content/products over the Internet for an amount totaling under $\leq 10/\pm 10/\$10$ (online games, gambling websites, online music, newspaper articles, virtual currency, placing small ads...)?

Base: total

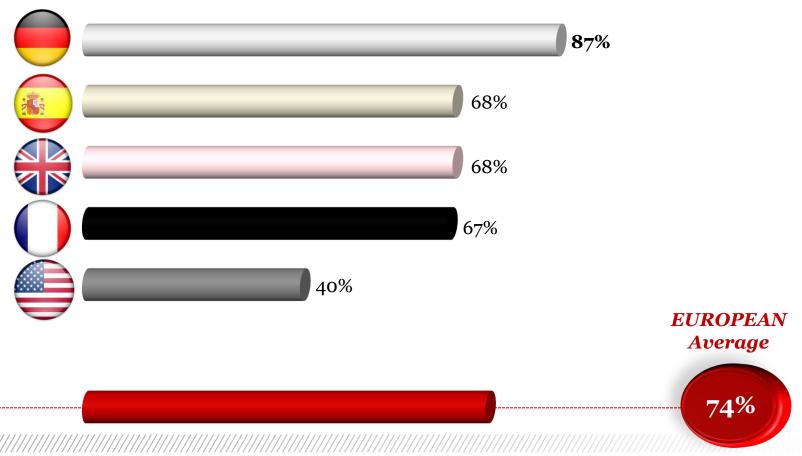




Types of Micropayment Methods



74% of European micropayment users use another mean of payment to bank cards for their micropayment purchases.



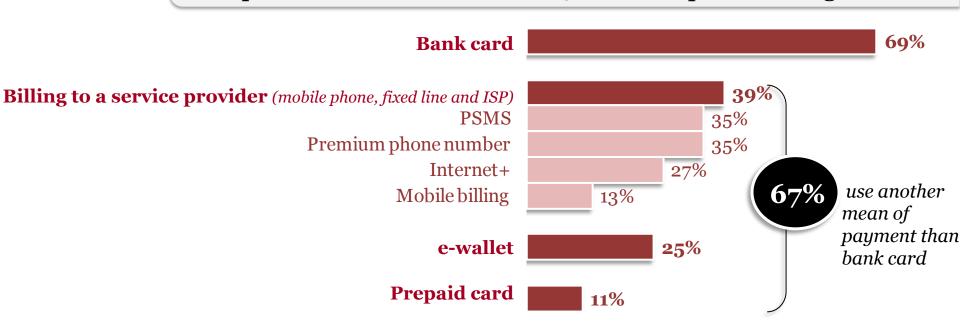


Types of Micropayment Methods





- **More than 1/3** of users choose billing to a service provider (mobile phone, fixed line and ISP)
 - Note the widespread use of Premium SMS in France (35%), compared to other countries (24% in Europe on average)





Type of Content/Services Purchased harris



• A variety of uses in every country

Music heads the list

Question: You said you use online micropayment services. For which services or content/products on the Internet do you use these (available over the *Internet and for a price under €10/£10/\$10)?* Base: users of micropayment

Music	1 33%	1 55%	1 46%	1 43%	1 52%
Online games	22%	2 18%	20%	2 24%	20%
Videos	20%	12%	12%	19%	14%
Classifieds	19%	13%	13%	20%	11%
Gambling games	18%	17%	13%	21%	5%
Documents	16%	15%	22%	21%	8%
Newspaper articles	12%	9%	17%	18%	6%
Legal information	10%	10%	10%	14%	3%



Total Monthly Average Expenditure



Strong differences between countries

US consumers are the biggest spenders:

Average expenditure per month







Transaction Frequency

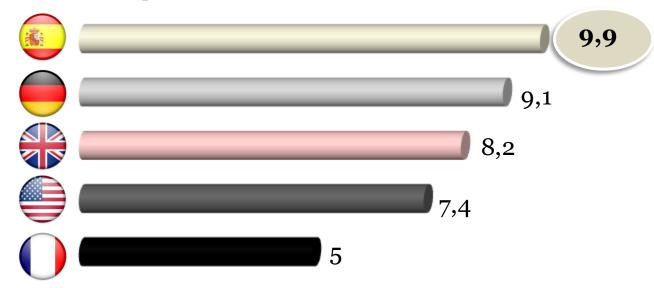


Spanish consumers carry out the highest number of transactions:

... France is lagging slightly behind

Average number of global transactions per month





EUROPEAN Average

8,0



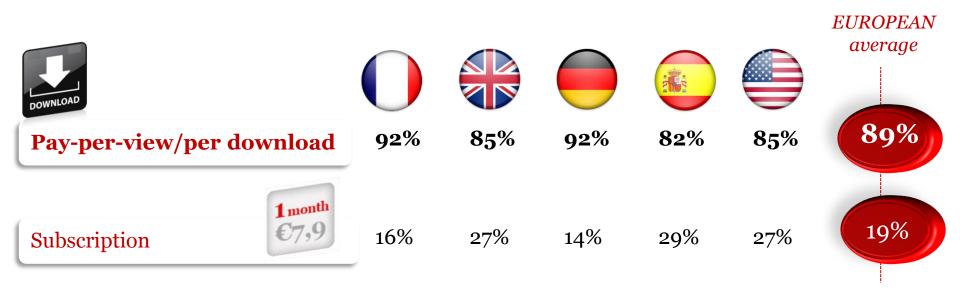
Payment Method used



• Pay-per-view is the primary payment method

<u>Question</u>: And could you specify the payment method used to make your online transactions; did you pay per-view/per download or pay a subscription?

Base: Users of micropayment for each services or contents/products



whatever the country

whatever the content/service



Micropayment User Profile harris



Micropayment users ...

...skew male

...have a higher social status in France (less pronounced divide in other countries)

...are primaryly between 15 - 34 years old (up to 39 in the US)

...are more common in municipalities of more than 200, 000 inhabitants

no difference between countries







Micropayment:

Focus on specific verticals:

- Music
- Online Games
- Information Media









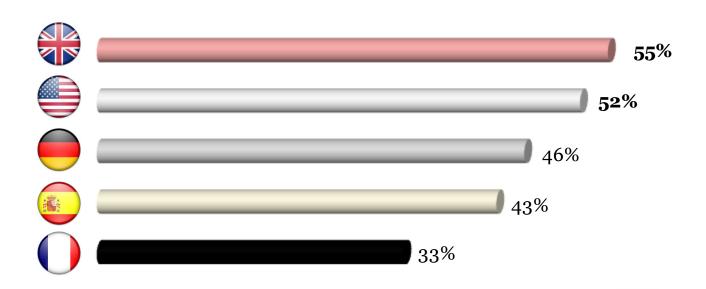


the most common content purchased via Micropayment

Nearly Half (47%) of European users buy online Music

English-speaking users are the largest consumers





ROPEAN Average (Yes)

47%



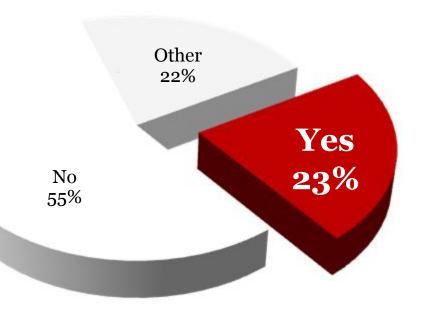
France: 33% of buyers harris



and 23% of potential buyers

23% of French online users are willing to pay for Online Music

% of online users who are willing to pay for online Music Base: Total





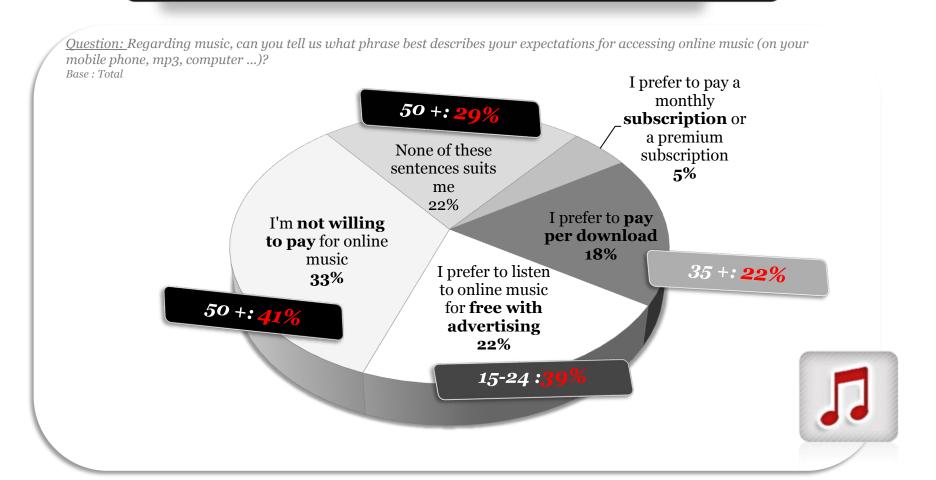


Purchasing Methods





Each age group has its own preference









Micropayment:

Focus on specific verticals:

- Music
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- Information Media

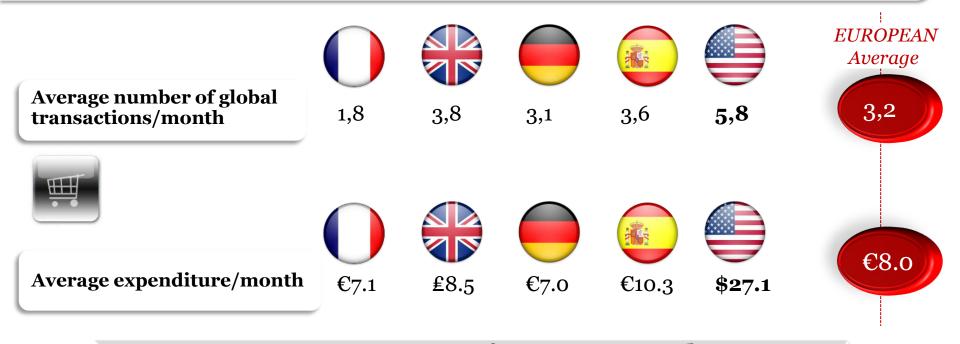




2nd most purchased category in Micropayment

20% of European users buy Online Games:

- with a monthly average frequency of **3.2 transactions**
- for a monthly average expenditure of €8



US users: more frequent spenders than Europeans



22% of French users have bought

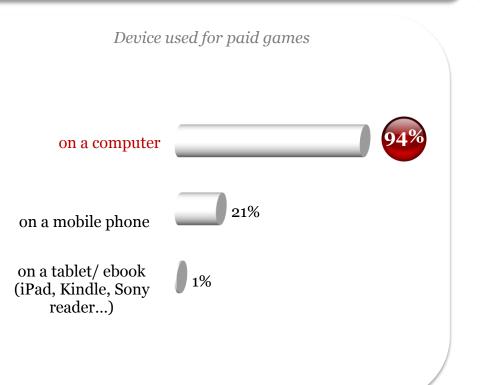


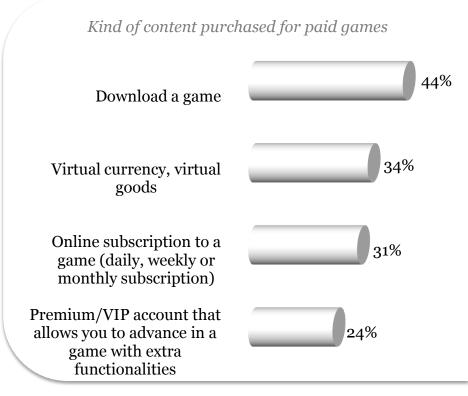


Online Games

... essentially on a computer

... with **varied purchased contents** for an online game











Micropayment:

Focus on specific verticals:

- Music
- Online Games

Section 4



22% of Europeans are willing to pay for harris

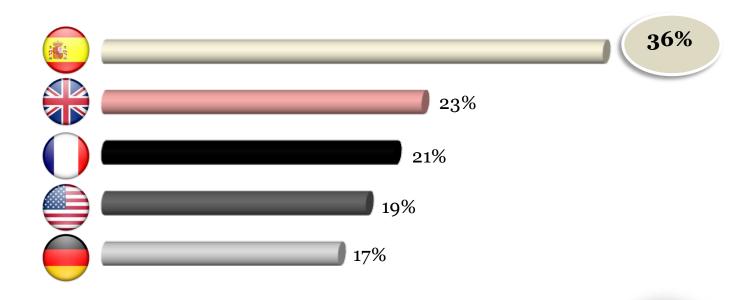
Online News & Information

Spanish users are, by far, **the most willing** to pay for Online News & Information **(36%)**

<u>Question</u>: Regarding online News & Information, are you willing to pay to access real time news (business, sports, cultural, international,... news)?

Base: Total





EUROPE AN Average (Yes)

22%





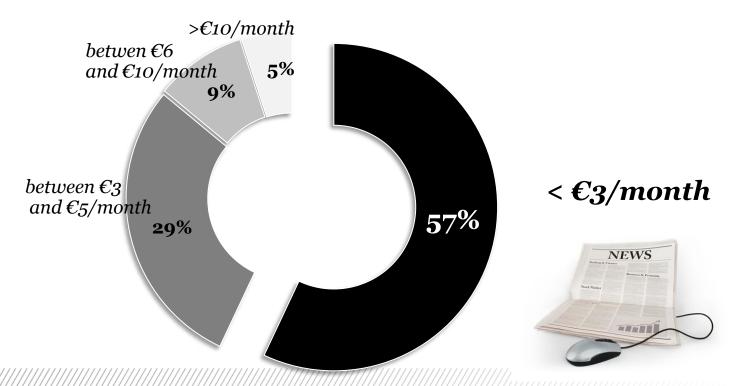


to pay for Online News & Information

The vast majority (57%), for an amount **less than** €3/month

Question: You mentioned that you may be prepared to pay to access to real time information. How much are you most willing to pay per month?

Base: France, users willing to pay for Online News & Information









Conclusion

Key Findings







Micropayment is very appreciated by users and has a very good image:

• Speed, Straightforwardness and Usefulness are the 3 key advantages of Micropayment whatever the country.

The Micropayment solution is more popular as users become increasingly willing to recommend:

- More than 75% of European micropayment users, and nearly 70% of American users recommend micropayment solutions to friends and family.
- With 56% of prompted awareness, Allopass distinguishes itself for French users and is ranked as the 2nd Micropayment solution in spontaneous and prompted awareness.



7 points to note





Micropayment is used on average by 40% of Internet users, whether European ou American.

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Among users of Micropayment, 74% of Europeans choose an alternative payment method to bank cards for their online purchases for an amount totaling under €10.

7 points to note





Micropayment is particularly popular among Internet users for online music and games:

- Music heads the field:
 - 47% of European users and 52% of American users buy online music.
- Followed by Online Games:
 - 20% of European and American users buy online games.

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Micropayment has potential for growth, particularly in online media information:

• 22% of European internet users are willing to pay for online news & information.







For more information, please send us an email to:

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