

## RECOMMENDATION

### A

The game "A" seems quite a good title kept on the market with stable DAU and MAU indicators and also the highest ARPPU (117.3pln) and the highest retention +1 percentage point vs "C" game- although it is break-even and no increase in new users despite UPDATE as indicated by swing from 28/09/2016. It does not promise an optimal investment in the long run in relation to the rapidly growing competitor of the game "C".

### B

From my basic analysis, it appears that Game B has reached her peak before 03.09.2016 (being a market leader so far). Currently game probably will be going down even with fact that DAU/MAU ratio was 1% up what I think it's happened because when player pool dropped down that's affect mostly non payers in this case.

Indicators:

- ratio of relatively high current income ARPU(1,46pln)/ARPPU(116,9pln) down to large declines in user activity DAU / MAUS which are at -16.5% / -20% on a monthly basis
- 20% drop in new registrations on a monthly basis

### C

The game "C" develops very dynamically for more than 50% increase in DAU and almost 35% of MAU as well as + 0.6% Conversion rate points vs "A". ARPPU is the lowest (110.4pln) but with an increase in the number of players at + 33% / month will give the highest total income and It has the ability to model and improve many areas due to its growth.

- improvement of Retancy - there are over 10 lower patches to do that !

IN ONE SENTENCE AND ACCORDING TO THE INFORMATION AVAILABLE:  
I WOULD SUGGEST CHOOSING GAME "C".

## FEEDBACK

1st graph:

-you put wrong month on title "July" but we have September on board

2nd graph:

-general timelines should be 1, 7 or 30 days but you have not whole month in timeline 04/09 – 02/10 apart of named "Month" in title ,  
-colors should be same for all graphs , you should not mixed them on single graph

-4th & 6th graphs:

-you should add correct % rate to not split gaps on more than 2 parts

General:

- Name of graphs should be named by abbreviations like MAU,DAU etc. clean and short,
- You also should add DAU/MAU ratio stat where we can see more real numbers than alone DAU or MU ...
- WU- weekly stats should be helpful to
- Also CPI – cost player install would be nice and mad important :) to correlate revenue with it

## Basic stats:

### DAU – Daily Active Users – Month timeline

A: B/E (break even) 58k

B: 61k -> 51k | -10k

C: 24k -> 34k | +10k

### MAU- Monthly active users

A: 450k B/E

B: 450k -> 360k | -90k

C: 240k -> 325k | +85k

### New Reg. Players (month change)

A: 4k b/e with slight down tendence

B: 2,5k -> 2k | -500

C: 3,2k -> 4,8k | + 1600

### DAU/MAU ratio (proportion of monthly active users who engage with your product)

A: 12%

B: 14%

C: 10%

### Average revenue per User (ARPU)

A: 369,744.20pln/450k users = 0,82 pln

B: 526099.47pln/360k users = 1,46 pln

C: 466706,82pln/325k users = 1,43 pln

### Average revenue per payer User (ARPPU)

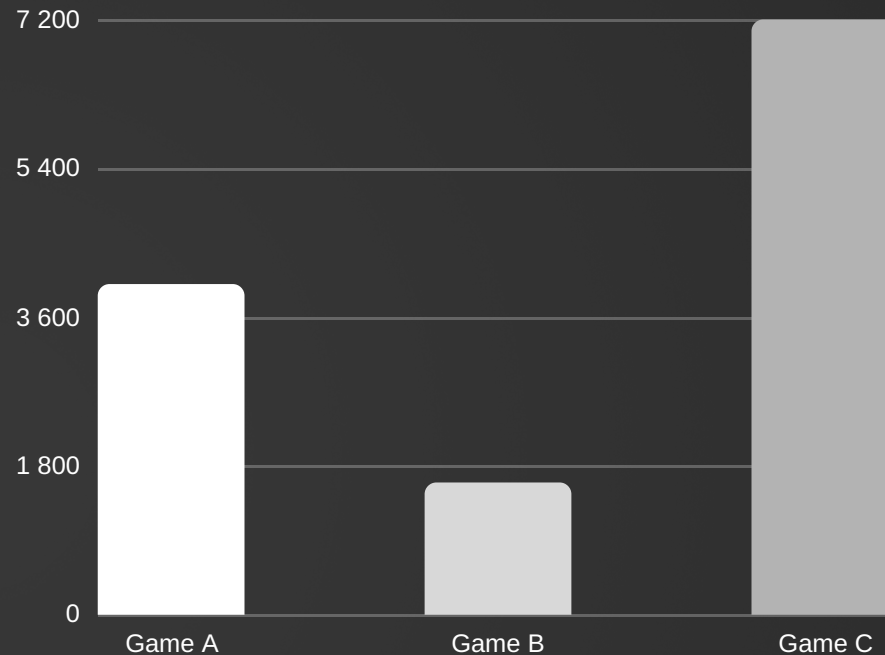
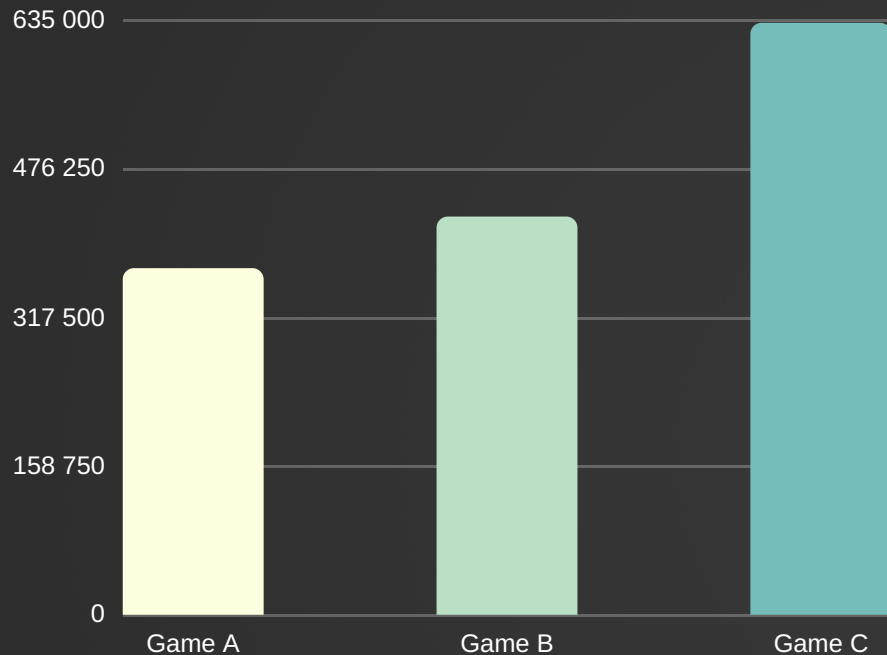
A: 0.7% 3150 payed players = 117,3pln/payer

B: 1,25% 4500 payed players = 116.9pln/player

C: 1,3% 4225 payed players = 110.4pln/player



## POTENTIAL INCOME AFTER NEXT 30 DAYS



### POTENTIAL INCOME

A: 369,744pln b/e  
 B: 420,480pln (-20%)  
 C: 631,488pln (+35,4%)

### NEW REG. PLAYERS (MONTH CHANGE)

A: 4K B/E  
 B: 1600 (-20%)  
 C: 7200 (+50%)

### MAU

A: 450k B/E  
 B: 288k (-20%)  
 C: 440k (+35,4%)

### DAU

A: B/E 58k  
 B: 42k (-16,3%)  
 C: 48k (+41%)

### CPI

A: ?  
 B: ?  
 C: ?