



# Global Credit Crunch and its implications for the Russian Securitization market

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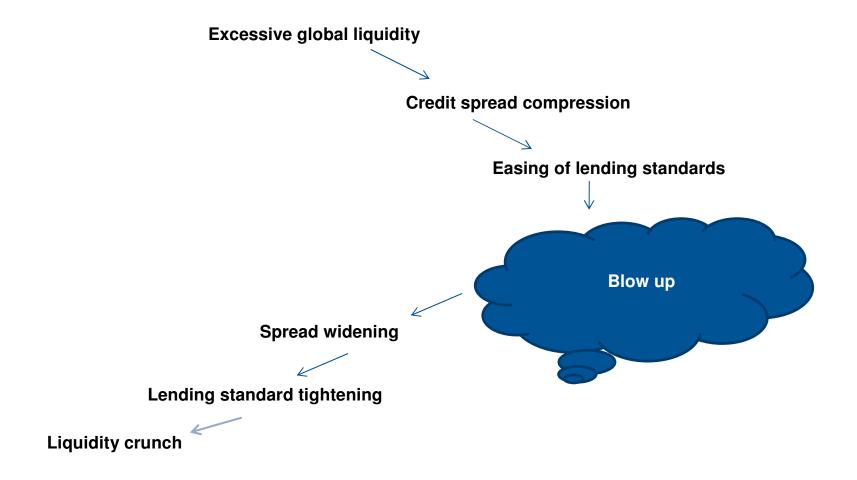
Международная конференция

Секьюритизация активов в России: перспективы, стратегии, практика

15-16 ноября 2007 г., отель «Холидей Инн Сущевский», Москва, Россия

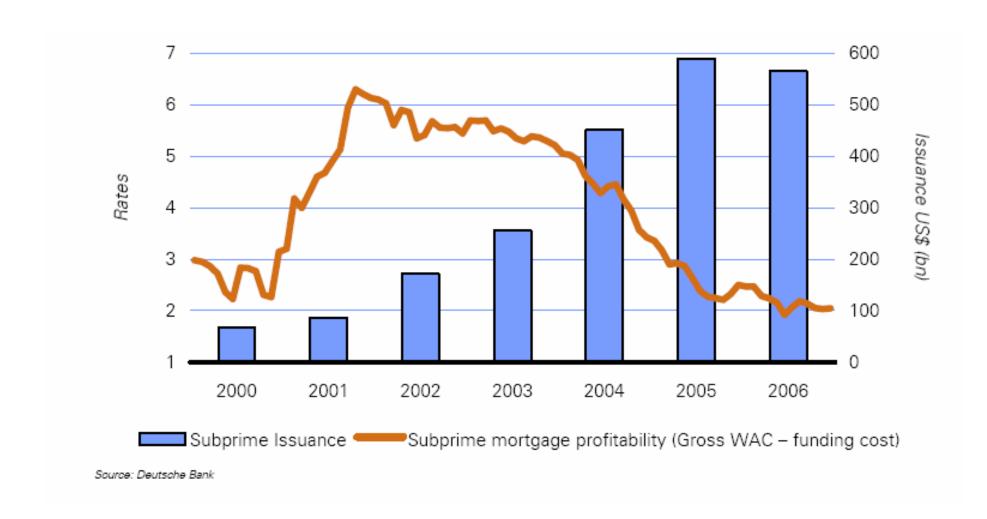


## What Happened?



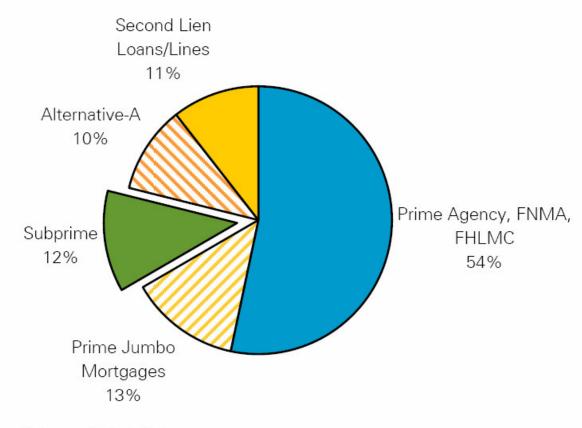
# Competition drove margins down and origination volumes up





## Size of the problem

#### US\$10 trillion total residential mortgage market



Source: Census Bureau, eMBS, Loan Performance, Deutsche Bank



#### Who is to Blame?

- Banks and unregulated lenders?
- Investors?
- Investment banks?
- Rating Agencies?
- Regulators and Central banks?



## Are banks and unregulated lenders to blame?

Mortgage product	% of U.S. subprime originations, at peak
Interest only	37%
No money down	38%
No proof of income	43%
Low, "teaser" interest rate, "exploding" after 2 years	~80%
"Layered risk"; combines all of the above*	26%

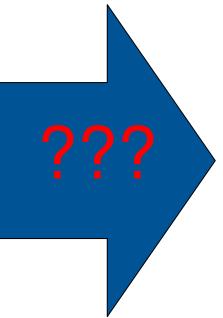
<sup>\*</sup> Plus a high debt-to-income ratio and low credit score (600-620), with the exception of LTV, which would have been 90-95% rather than 100%

Source: Deutsche Bank

## Is Wall Street to blame?

# The great magic of structured finance:

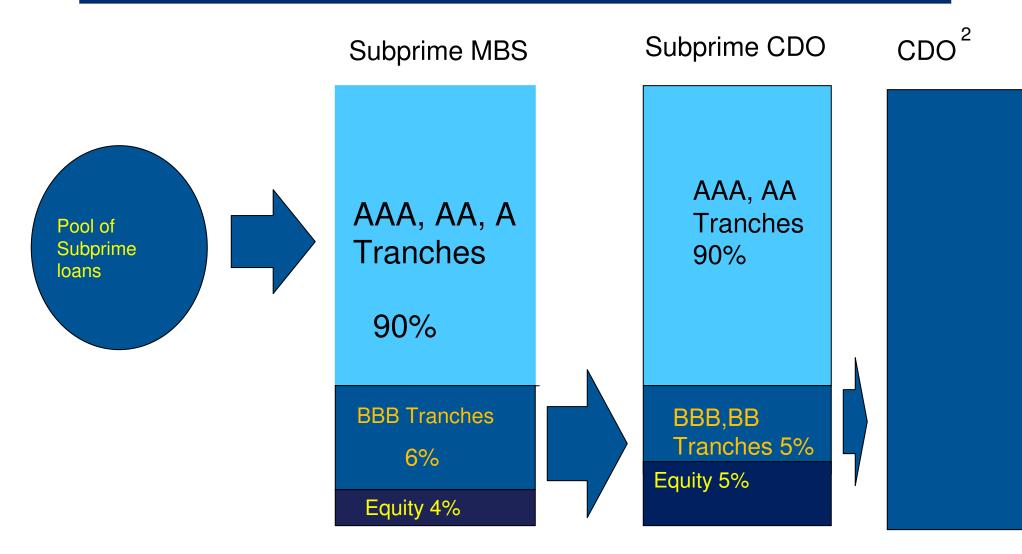








## From a Subprime Loan to a Subprime CDO structure





### Are rating agencies to blame?

The transformation from BBB to AAA – key assumption is that by pooling together different BBB tranches the risk is diversified, so a AAA security can be created

Main Problem: Is the correlation of different BBB

bonds really that low or is it close to .... ?!

#### Conclusion:

- Nobody in the chain from originator to the end buyer had enough "skin" in the game
- Ratings often replaced credit analysis and common sence
- Rating are only indication of CREDIT risk, not LIQUIDITY risk!



### Implications for Russian Mortgage Securitization

- Lower volumes of collateral
- Higher coupons
- Higher loan quality:
- Lower LTV
- Reported income only
- Full insurance coverage
- ....and most importantly new pricing levels!!



#### Major Risks

- Major correction of property prices in Russia
- Increase in delinquencies
- Further tightening of global credit conditions
- Time
- Weakening of global economic activity that may bring drop in commodity prices
- ....and...all of the above in a combination we don't know...and...something else we don't know!!



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