The SCI Pricing, Trading & Risk Management Seminar

Distressed Investment Strategies

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My Background

- Been in the structured credit business for over 20 years, covering virtually all structured and abs asset types, including whole business securitizations, both here in the US and internationally
- At Ambac for 16 years, was founder and Chairman of Ambac UK, and ran the US non straight municipal business, excluding CDOs.
- Over last two years have focused on advising on opportunities for investing in monoline wrapped and other structured assets
- Through my association with RoundTable, also assist hedge funds and others in raising capital.
- My perspective is that of buy and hold(passive) as well as buy and manage, but in both cases investors needs mid term horizon
- Asset classes I have looked have been primarily highly structured transactions, where transparency is lacking, there may not be appropriate portfolio management, but where on a discounted cash flow basis there is significant upside potential

What makes ABS Investment Distressed (or valued at discount)?

- Breach of various covenants
- Stress in particular sector or transaction
- Conflicting rating agency reports
- Refinancing risk
- Lack of transparency
- Uncertain government policy
- Stress with holder/seller of risk

What makes an investor motivated to sell?

- Mark to market issues
- Change in cost of funds
- Inability or unwillingness to properly manage credit
- Shift in character of investor
- Liquidity issues/margin calls
- Able to, or required to, recognize loss
- Pressure from equity market or regulators

What makes a good buyer?

- More optimistic assumptions
- Proprietary models
- Lower cost of funds
- Deep industry/product knowledge
- Ability to actively manage credit
- Longer term exit strategy

Examples of Opportunities

- Monoline wrapped distressed paper
- Opportunity
 - Complex structured/abs transactions trading at significant discount
 - Guarantor has significant reserve against asset
 - Guarantors willing to commute policy if net gain to book
 - Control rights of guarantor actually cause paper to trade below level w/o guarantee
 - Guarantors overwhelmed in loss mitigation

<u>lssues:</u>

- Two name paper, so need to understand credit of both
- Distracted guarantor without appropriate alignment of interest
- Guarantor lacks sufficient loss mitigation expertise
- Lack of transparency both from guarantor and issuer
- Illiquid market for underlying asset, where traditional buyers were high investment grade
- Loss expected, but divergent views on how much and when

The Analysis

- Conduct independent review of underlying credit
- Prepare discounted cash flow analysis at various purchase prices and strategic outcomes
- Estimate reserves held by guarantor
- Negotiate commutation with guarantor

Valuation variables

- Discount rate
- Performance of underlying transaction based on passive and active management
- Ability to control underlying asset
- Ability to strip policy from transaction at reasonable price

Possible Outcomes

- Unable to negotiate commutation, passive investor
- Able to negotiate commutation, actively manage
- Hold to maturity or trade out after active management

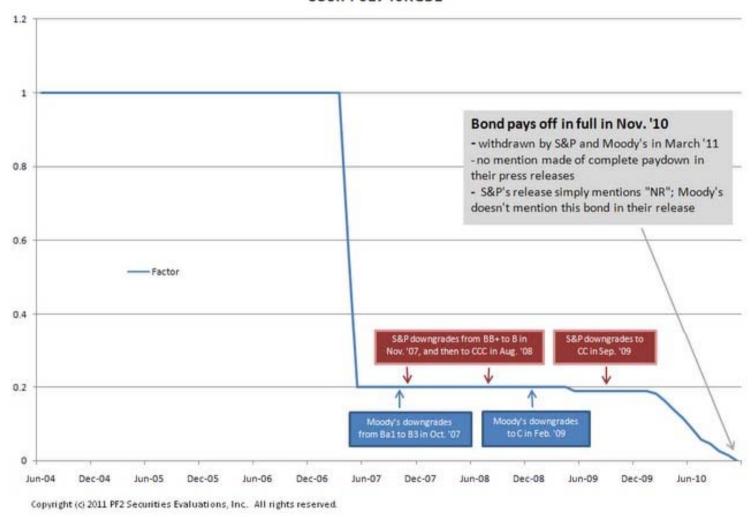
MBS Market

- Non-Agency RMBS market trading under harsh economic and pricing assumptions
- Rating Agencies widely divergent in coverage and ratings
- Short duration attractive to many investors
- Large multi trillion dollar market
- Opportunities should persist for years

Examples

- Morgan Stanley ABS Capital I Inc. 2004-NC5 Class B4
- Recently downgraded to C by Moody's(Feb '09) and CC by S&P(Sept '09),
- The bond paid off in full November 2010
- Ratings subsequently with drawn without mention of pay down

Outstanding Balance of Morgan Stanley ABS Capital I Inc. 2004-NC5 Class B4 CUSIP: 61746RGB1



Morgan Stanley ABS Capital I Inc. 2004-NC5



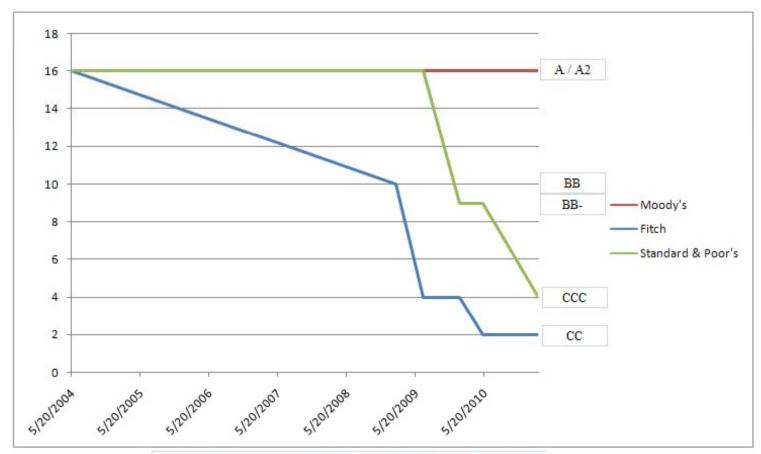
Mortgage Pass-Through Certificates

January 25, 2011 Distribution

Certificate Payment Report

Class	Class Type	Original Face Value	Prior Principal Balance	Interest (2)	Principal (3)	Total Distribution	Realized Loss	Deferred Interest	Current Principal Balance (7)=(1)-(3)-(5)=(6)
A-1	FLT, STEP	385,960,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-2	FLT, STEP	70,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-3	STEP, FLT	104,500,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
A-4	STEP, FLT	28,337,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
M-1	MEZ, FLT, S	45,292,000.00	42,210,411.32	29,263.86	0.00	29,263.86	0.00	0.00	42,210,411.32
M-2	MEZ, FLT, S	38,045,000.00	20,433,695.24	24,042.67	587,749.53	611,792.20	0.00	0.00	19,845,945.71
M-3	MEZ, FLT, S	10,870,000.00	2,198,038.83	3,205.98	20,622.79	23,828.77	0.00	0.00	2,177,416.04
B-1	SUB, FLT, S	10,870,000.00	2,198,038.83	4,002.77	20,622.79	24,625.56	0.00	0.00	2,177,416.04
B-2	SUB, FLT, S	9,058,000.00	1,831,699.02	3,704.52	17,185.66	20,890.18	0.00	0.00	1,814,513.30
B-3	SUB, STEP.	6,523,000.00	772,708.68	2,496.46	41,245.58	43,742.04	0.00	0.00	731,463.10
B-4	SUB, STEP,	7,972,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
X	SUB	7,246,794.00	3,623,368.97	283,856.92	5,328.24	289,185.16	0.00	5,328.24	3,623,368.97
P	SUB	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
R	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total		724,673,794.00	73,267,960.89	350,573.18	692,754.59	1,043,327.77	0.00	5,328.24	72,580,534.5

Here is one more example of Rating Agency discrepancy:



Ratings Performance of Carrington Mortgage Loan Trust

Series 2004-NC1; Class M2; CUSIP: 144531AF7

Data courtesy of Bloomberg LP.

Conclusion

 If you do your homework, and have the requisite product and industry knowledge, there are many opportunities to make money investing in mispriced, mis-rated, misunderstood, mis-managed ABS securities