

March 22, 2016

Local equity strategy Exit & arbitrage opportunities in the 2016 AGM season

Following tradition, the 2016 season of annual general meetings in Ukraine will create many opportunities for shareholders, the core one being exiting from local Ukrainian stocks at a certain predetermined price. For some liquid stocks with this opportunity, there could also be a price arbitrage play, which, however, isn't likely to be very popular this year due to limited liquidity on the local market. A dividend play opportunity is even less promising, given that the vast majority of local stock issuers reported losses for 2015.

A window for put option opportunities has become tradition for the AGM period since 2011. The put option (TEPO, or temporarily embedded put option) is granted to a shareholder voting against some issues in a company's AGM agenda, including approval of "significant deals" (the most popular one), a change in status as a public company, the merger/division of a company, and a share capital increase.

If such a vote was successful at an AGM, the issuer is obliged to buy back the shares of those who voted against, at a price not lower than the market price on the eve of the announcement of the shareholder meeting. Those who voted "against" receive the right to offer their shares to the issuer within 30 days after the vote.

We identified at least 36 stocks that might be subject to this option in the 2016 AGM season. It offers two opportunities for investors:

- **Getting rid** of illiquid or non-prospective stocks by selling them at nearmarket prices directly to the issuer. Clearly, given the current stance of Ukrainian stock market, this creates a good opportunity to exit for any portfolio shareholder.
- Using an arbitrage opportunity in case the share price falls below the implied strike price of the option.

Ukraine | Research Equity Desk Note

Alexander Paraschiy

ap@concorde.com.ua

Roman Topolyuk rt@concorde.com.ua

Exit opportunities at 2016 AGMs

Ticker	AGM date	Est. exit price, UAH/share	
AVDK	28-Apr	1.08	
AZGM	20-Apr	1.78	
AZST	26-Apr	0.28	
CGOK	27-Apr	5.75	
CHEN	12-Apr	5.45	
DKOK	27-Apr	0.44	
DNEN	18-Apr	374.3	
DNON	19-Apr	75.00	
DNVM	14-Apr	75.00	
DOEN	26-Apr	14.2	
DOON	22-Apr	2.70	
DSTR	25-Mar	n/a	
ENMZ	29-Apr	14.8	
ENUG	22-Apr	20.1	
GSKZ	14-Apr	2.75	
HMBZ	23-Apr	0.15	
HRTR	28-Apr	0.18	
IGOK	28-Apr	n/a	
KIEN	25-Apr	11.4	
KION	28-Mar	2.15	
KREN	25-Apr	1.95	
MMKI	25-Apr	0.07	
MZVM	21-Apr	0.10	
NITR	19-Apr	1.60	
NVTR	21-Apr	0.39	
ODEN	29-Mar	0.67	
PGAZ	08-Apr	n/a	
SGOK	29-Apr	3.31	
SHCHZ	21-Apr	0.26	
SHKD	20-Apr	0.52	
SLAV	22-Apr	8.71	
USCB	31-Mar	0.08	
ZACO	26-Apr	1.78	
ZAEN	21-Apr	90.57	
ZHEN	24-Mar	1.50	
ZOEN	14-Apr	1.00	

Sources: Company data, Ukrainian Exchange, PFTS, Concorde Capital research



PUT OPTION PLAYS

TEPO possibilities

With this report, we are reintroducing the TEPO (temporarily embedded put option) instrument, which is granted to a shareholder who votes against certain items considered by a shareholder meeting (TEPO-genous items), provided they are approved by a majority of shareholders. Such TEPO-genous items include, by law:

- Approval of "significant deals" that can be made by a company's board. A significant deal is a contract worth more than 25% of a company's total assets as of the last reporting year. By law, such deals should be approved by shareholder meetings.
- Change of a company's status (e.g. conversion from a public joint stock company to another type of company).
- Merger/split of a company, or increase of its share capital (mostly considered by extraordinary meetings).

TEPO summary

How to "buy" TEPOs:

- Make sure a company's AGM contains any of the above-listed TEPO-genous items. The TEPO opportunity is applied only to the stocks of companies whose AGM contains these items.
- Make sure that a majority of shareholders will vote for these items at an AGM. For instance, votes to approve "significant deals" are traditional for DTEK and Metinvest-related companies, which means the probability that the key shareholder will vote in favor is extremely high.
- Sign up for the AGM (or pass to somebody the right to represent you at the AGM) and vote "against" the items. Note that the AGM recording day is the fourth business day before the AGM.
- If you (or your representative) vote against while most of shareholders approve the item you've got your TEPO.

How to use TEPOs

- By law, you have a right (not obligation) to offer your shares to the issuer within 30 days after voting "against". After that, your TEPO expires. That's why it is temporary.
- By law, the issuer has an obligation to buy back the offered shares within 30 days of receiving the offer.

Strike price of TEPOs

• By law, the price at which the issuer has to buy back its shares – from those who voted against significant deals – cannot be lower than (i.e. is close to) the market price on the day prior to the AGM announcement. For reference, the latest available stock exchange price before the AGM announcement can be used.

So far, we identified 36 stocks which might be subject to a TEPO opportunity in the 2016 AGM season.



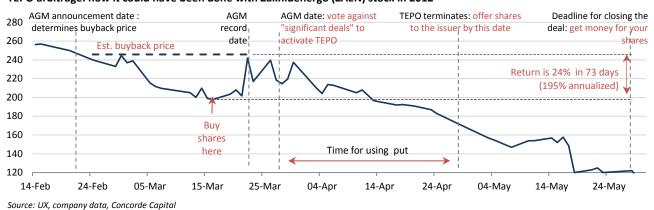
Opportunity 1: get rid of illiquid stocks or those without prospects

The most straightforward opportunity provided by TEPO is the possibility to sell your shares to the issuer. This is a good exit chance for the holders of those stocks that have little prospects on the market, either due to their poor liquidity or worsening fundamentals.

Opportunity 2: play TEPO arbitrage

It might happen that a share price falls after announcement of a company's AGM that includes a TEPO-genous item. Given that a strike price under a TEPO is fixed (as it is defined as the market price prior to the AGM announcement), such stock weakness allows for gaining arbitrage profit.

A real-life example of how arbitrage profit could have been earned in the 2012 season is demonstrated below.



TEPO arbitrage: how it could have been done with Zakhidenergo (ZAEN) stock in 2012

This year, a lot of locally listed companies trade below the estimated strike price – our list is provided below.



AGM opportunities summary, as of March 22, 2016

Ticker	Company	AGM date	TEPO-genous item in AGM agenda	Exit (strike) price, UAH	Current mkt price (offer), UAH*	Est. TEPO arbitrage profit*
AVDK	Avdiyivka Coke	28-Apr	Significant deals	1.08	1.09	
AZGM	Azovzahalmash	20-Apr	Conv. to private JSC	1.78	0.65	174%
AZST	Azovstal	26-Apr	Significant deals	0.28	0.24	19%
CGOK	Central Iron Ore	27-Apr	Significant deals	5.75	3.00	92%
CHEN	Chernivtsioblenergo	12-Apr	Significant deals **	5.45	5.45	
DKOK	Donetsk Coke	27-Apr	Significant deals **	0.44	0.25	
DNEN	Dniproenergo	18-Apr	Significant deals	374.3	277.20	35%
DNON	Dnipooblenergo	19-Apr	Significant deals	75.00	64.00	17%
DNVM	Dnipovahonmash	14-Apr	Significant deals **	75.00	75.00	
DOEN	Donbasenergo	26-Apr	Significant deals **	14.20	13.65	
DOON	Donetskoblenergo	22-Apr	Significant deals	2.70	2.70	
DSTR	Dnipro Switch	25-Mar	Significant deals **	n/a	n/a	
ENMZ	Yenakiyeve Steel	29-Apr	Significant deals	14.8	7.28	103%
ENUG	PES-Energougol	22-Apr	Significant deals	20.1	14.0	44%
GSKZ	Gotomel Glass	14-Apr	Significant deals **	2.75	n/a	
HMBZ	Svitlo Shakhtaria Machinery	23-Apr	Significant deals	0.15	0.60	
HRTR	Khartsyzk Pipe	28-Apr	Significant deals	0.18	0.08	134%
GOK	Inhulets Iron Ore	28-Apr	Significant deals	n/a	n/a	
KIEN	Kyivenergo	25-Apr	Significant deals	11.40	11.25	
KION	Kirovohradoblenergo	28-Mar	Significant deals **	2.15	2.70	
KREN	Krymenergo	25-Apr	Significant deals **	1.95	0.22	
ММКІ	llyich Steel	25-Apr	Significant deals	0.07	0.06	
MVZM	Mariupol Heavy Machinery	21-Apr	Conv. to private JSC	0.10	0.04	125%
NITR	Nyzhnodniprovsk Pipe	19-Apr	Significant deals	1.60	0.35	356%
NVTR	Novomoskovsk Pipe	21-Apr	Significant deals	0.39	0.22	77%
ODEN	Odesaoblenergo	29-Mar	Significant deals **	0.67	0.62	
PGAZ	Poltava Gas	08-Apr	Significant deals **	n/a	n/a	
SGOK	Northern Iron Ore	29-Apr	Significant deals **	3.31	3.85	
SHCHZ	Pokrovske Mine	21-Apr	Significant deals	0.26	0.35	
SHKD	Komsomolets Mine	20-Apr	Significant deals **	0.52	0.43	
SLAV	Karlsberg Ukraine	22-Apr	Significant deals **	8.71	7.20	
USCB	Ukrsotsbank	31-Mar	Incr. of share capital	0.08	0.07	12%
ZACO	Zaporizh Coke	26-Apr	Significant deals	1.78	2.40	
ZAEN	Zakhidenergo	21-Apr	Significant deals	90.57	81.90	11%
ZHEN	Zhytomyroblenergo	24-Mar	Significant deals	1.50	1.15	31%
ZOEN	Zakarpattiaoblenergo	14-Apr	Significant deals **	1.00	1.00	

* Price and arbitrage profit may differ much, depending on the size of trade ** Less certain to be approved at an AGM

Sources: Company data, Ukrainian Exchange, PFTS, Concorde Capital research

Other scheduled AGMs

Ticker	Company	AGM date	Possible decisions
ALKZ	Alchevsk Coke	25-Apr	Nothing important
ALMK	Alchevsk Steel	23-Apr	Nothing important
CEEN	Centrenergo	TBA	DPS of UAH 0.06
HAON	Kharkivoblenergo	19-Apr	Dividends? No AGM held last 2 years
HGAZ	Khmelnytskgaz	01-Apr	Nothing important
KVBZ	Kryukiv Railcar	21-Apr	Nothing important
LUAZ	Bohdan Motors	22-Apr	Nothing important
LVON	Lvivoblenergo	14-Apr	Nothing important
MSICH	Motor Sich	24-Mar	DPS of UAH 48
PGOK	Poltava Iron Ore	15-Apr	Nothing important
PREN	Prykarpattiaoblenergo	13-Apr	Dividends?
VOEN	Volynoblenergo	12-Apr	Nothing important

Sources: Company data, Concorde Capital research



RISKS

Shareholders may opt to not vote in favor of TEPO-genous items at an AGM, or fail to collect the needed majority to approve the item, which would mean a TEPO opportunity would not emerge at all.

A shareholder could find himself unable to "buy" a TEPO, i.e. vote against the TEPO-genous items:

- A shareholder is unable to sign up for an AGM for objective reasons (due to insufficient/improper set of documents supplied during the signing in) or subjective reasons (a shareholder is not allowed into the AGM due to resistance from the company).
- A shareholder's vote "against" could be miscounted for technical reasons.

The strike price is not always identifiable. By legislation, it should not be less than the market price prior to an AGM announcement, but there is no clear definition of the market price. For reference, based on our experience, we use the minimum of the market prices (the so-called exchange rates) that are available prior to the AGM announcement, based on data provided by UX and PFTS exchanges.

It might take more time for a shareholder to execute his TEPO due to resistance from a company, which could become critical for those having clear time limits (e.g. those counting on high returns from TEPO arbitrage). Eventually, all the companies have to obey the law.

Hryvnia risk is essential to factor in for international funds that dare play TEPO arbitrage. Over the course of the last six weeks, the exchange rate of the hryvnia moved between UAH 27/USD and UAH 25.5/USD, or more than 6%. The volatility of the hryvnia rate is likely to remain in the near future.



Contacts

zzawada@concorde.com.ua

CONCORDE CAPITAL 2 Mechnikova Street, 16th Floo Parus Business Centre Kyiv 01601, Ukraine Tel.: +380 44 391 5577 Fax: +380 44 391 5571 www.concorde.ua Bloomberg: TYPE CONR <go></go>	pr		
CEO		RESEARCH	
lgor Mazepa	im@concorde.com.ua		
		Head of Research	
SALES		Alexander Paraschiy	ap@concorde.com.ua
		Utilities, Energy, Financials, Consumer	
Marina Martirosyan	mm@concorde.com.ua	Alexander Paraschiy	ap@concorde.com.ua
Alexandra Kushnir	ak@concorde-group.eu		
Yuri Tovstenko Alisa Tykhomirova	ytovstenko@concorde.com.ua at@concorde.com.ua	Basic Materials, Consumer	
, and a synthetic of a		Roman Topolyuk	rt@concorde.com.ua
		Macro Economy	
		Alexander Paraschiy	ap@concorde.com.ua
		Politics Zenon Zawada	zzawada@concorde.com.ua
		20.001 201000	

Zenon Zawada

Editor

DISCLAIMER

THIS REPORT HAS BEEN PREPARED BY CONCORDE CAPITAL INVESTMENT BANK INDEPENDENTLY OF THE RESPECTIVE COMPANIES MENTIONED HEREIN FOR INFORMATIONAL PURPOSES ONLY. CONCORDE CAPITAL DOES AND SEEKS TO DO BUSINESS WITH COMPANIES COVERED IN ITS RESEARCH REPORTS. AS A RESULT, INVESTORS SHOULD BE AWARE THAT CONCORDE CAPITAL MIGHT HAVE A CONFLICT OF INTEREST THAT COULD AFFECT THE OBJECTIVITY OF THIS REPORT.

THE INFORMATION GIVEN AND OPINIONS EXPRESSED IN THIS DOCUMENT ARE SOLELY THOSE OF CONCORDE CAPITAL AS PART OF ITS INTERNAL RESEARCH COVERAGE. THIS DOCUMENT DOES NOT CONSTITUTE OR CONTAIN AN OFFER OF OR AN INVITATION TO SUBSCRIBE FOR OR ACQUIRE ANY SECURITIES. THIS DOCUMENT IS CONFIDENTIAL TO CLIENTS OF CONCORDE CAPITAL AND IS NOT TO BE REPRODUCED OR DISTRIBUTED OR GIVEN TO ANY OTHER PERSON.

CONCORDE CAPITAL, ITS DIRECTORS AND EMPLOYEES OR CLIENTS MIGHT HAVE OR HAVE HAD INTERESTS OR LONG/SHORT POSITIONS IN THE SECURITIES REFERRED TO HEREIN, AND MIGHT AT ANY TIME MAKE PURCHASES AND/OR SALES IN THEM AS A PRINCIPAL OR AN AGENT. CONCORDE CAPITAL MIGHT ACT OR HAS ACTED AS A MARKET-MAKER IN THE SECURITIES DISCUSSED IN THIS REPORT. THE RESEARCH ANALYSTS AND/OR CORPORATE BANKING ASSOCIATES PRINCIPALLY RESPONSIBLE FOR THE PREPARATION OF THIS REPORT RECEIVE COMPENSATION BASED UPON VARIOUS FACTORS, INCLUDING QUALITY OF RESEARCH, INVESTOR/CLIENT FEEDBACK, STOCK PICKING, COMPETITIVE FACTORS, FIRM REVENUES AND INVESTMENT BANKING REVENUES.

PRICES OF LISTED SECURITIES REFERRED TO IN THIS REPORT ARE DENOTED IN THE CURRENCY OF THE RESPECTIVE EXCHANGES. INVESTORS IN FINANCIAL INSTRUMENTS SUCH AS DEPOSITORY RECEIPTS, THE VALUES OR PRICES OF WHICH ARE INFLUENCED BY CURRENCY VOLATILITY, EFFECTIVELY ASSUME CURRENCY RISK.

DUE TO THE TIMELY MATURE OF THIS REPORT, THE INFORMATION CONTAINED MIGHT NOT HAVE BEEN VERIFIED AND IS BASED ON THE OPINION OF THE ANALYST. WE DO NOT PURPORT THIS DOCUMENT TO BE ENTIRELY ACCURATE AND DO NOT GUARANTEE IT TO BE A CONPLETE STATEMENT OR SUMMARY OF AVAILABLE DATA. ANY OPINIONS EXPRESSED HEREIN ARE STATEMENTS OF OUR JUDGMENTS AS OF THE DATE OF PUBLICATION AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. REPRODUCINO OF THIS DOCUMENT IN WHOLE OR IN PART WITHOUT OPINOP REPRESSED HEREIN ARE STATEMENTS OF OUR JUDGMENTS AS OF THE DATE OF PUBLICATION AND ARE SUBJECT TO CHANGE WITHOUT NOTICE. REPRODUCINO FT HIS DOCUMENT IN WHOLE OR IN PART WITHOUT OPINOP REPRESSED IN IS PROHIBITED.

NEITHER THIS DOCUMENT NOR ANY COPY HEREOF MAY BE TAKEN OR TRANSMITTED INTO THE UNITED STATES OR DISTRIBUTED IN THE UNITED STATES OR TO ANY U.S. PERSON (WITHIN THE MEANING OF REGULATION S UNDER THE U.S. SECURITIES ACT OF 1933, AS AMENDED (THE "SECURITIES ACT")), OTHER THAN TO A LIMITED NUMBER OF "QUALIFIED INSTITUTIONAL BUYERS" (AS DEFINED IN RULE 144A UNDER THE SECURITIES ACT") SELECTED BY CONCORDE CAPITAL.

THIS DOCUMENT MAY ONLY BE DELIVERED WITHIN THE UNITED KINGDOM TO PERSONS WHO ARE AUTHORIZED OR EXEMPT WITHIN THE MEANING OF THE FINANCIAL SERVICES AND MARKETS ACT 2000 ("FSMA") OR TO PERSONS WHO ARE OTHERWISE ENTITLED TO RECEIVE THIS DOCUMENT UNDER THE FINANCIAL SERVICES AND MARKETS ACT 2000 (FINANCIAL PROMOTION) ORDER 2005, OR ANY OTHER ORDER MADE UNDER THE FSMA.