ARKET BLITZ – January 22nd, 2019 Prepared Exclusively for OptionsHawk.com

TOP STORIES

- IMF Lowers 2019 Global Growth Forecast
- US, China Trade Talks Make Little Progress on IP Theft
- Trump, Kim February summit likely to take place in Vietnam
- German Investor Confidence Improves in Rare Signal of Rebound
- China Annual Economic Growth Rate Is Slowest Since 1990
- UK PM May Not Ruling Out a Brexit Delay

INDEX FUTURES

Futures	Change	Fair Value		
S&P 500	2651.25 (-20.25)	-19.36		
Nasdaq	6729.5 (-63.25)	-64.61		
Dow	24511 (-176)	-167.35		

GLOBAL INDICES

INDEX	CLOSE	CHANGE			
FTSE	6928.5 7	-0.60%			
DAX	11067.59	-0.62%			
Nikkei	20622.91	-0.47%			
Hang Seng	27005.45	-0.70%			

ECONOMIC CALENDARTIMEINDICATORCONSENSUS8:55Redbook10:00Existing Home Sales5.24M

FOREX				
EUR/USD	1.1355 (-0.08%)			
USD/JPY	109.44 (-0.20%)			
USD/CAD	1.3328 (0.29%)			
GBP/USD	1.2896 (0.05%)			

<u>COMMODITY</u>

Oil	52.81 (-1.84%)
Natural Gas	3.248 (-6.72%)
Gold	1282.7 (0.01%)
Copper	2.672 (-1.73%)

VOLATILITY INDICES

INDEX	SYMBOL	CLOSE
S&P	VIX	17.80 (-1.44%)
Nasdaq	VXN	21.89 (-6.21%)
Oil	OVX	35.63 (-3.78%)
Gold	GVZ	11.12 (2.02%)

MARKET OUTLOOK

Futures are indicating a lower open to kick-off the Holiday shortened week as concerns about global growth are spooking investors. The IMF lowered its global growth forecasts on Monday on the back of US/China trade tariffs. The fund now projects 3.5% growth worldwide in 2019 and 3.6% in 2020. Oil is down almost 2% with the cautious commentary from the IMF as well. Trade tensions with China also took another hit overnight after the US formally requested extradition for Huawei's CFO who was arrested in Canada late last year.

Asian markets fell overnight amid concerns about global growth. The Nikkei was down around 50 bps after hitting a 1month high on Monday. Names exposed to China were notable laggards. **Panasonic** was own almost 3% after reports that Tesla had signed an agreement with a rival battery maker. Air conditioning maker **Totech** jumped 10% after raising estimates. South Korean GDP came in stronger than expected at 3.1% vs 2.8% for Q4. This is the best print since November 2017. The Bank of Japan's Core CPI was 0.4%, as expected.

European markets were weak this morning after the IMF's report sent Asia and oil lower. Swiss bank **UBS** is down almost 5% after weak earnings which are also weighing. **Deutsche Bank** and **SocGen** are both down around 2%. Hugo Boss was higher by 5.5% after raising their outlook. **Remy Cointreau** was lower by 1% despite a strong report. **EasyJet** rose 3.5% after earnings. Eurozone economic sentiment fell in the latest reading to -20.9, down from the forecast of -20.1. German economic conditions improved in January more than expected. In the UK, unemployment fell to 4.0%, better than the 4.1% predicted.

Palo Alto (PANW) in focus today after two upgrades this morning from BMO and UBS to Outperform. UBS has a \$250 PT citing its discounted valuation despite some key overhangs dissipating. The firm's field work suggests stable/better demand trends which should help drive product growth above the mid-single digit growth expected.

S&P TECHNICALS

Levels: Support 2,600/2,575; Resistance 2,700/2,750



MARKET BLITZ – January 22nd, 2019 Prepared Exclusively for OptionsHawk.com

KEY EVENTS TO WATCH	MEDIA HIGHLIGHTS		
Conferences: William Blair Veterinary Expo (IDXX, PDCO, PETQ, PETX, TRUP, ZTS);	Electronic Arts (EA), Activision (ATVI) struggling to survive a Fortnite World - Barron's		
Earnings After the Close: COF, CNMD, IBM, IBKR, LRN, NAVI, AMTD, ZION;	Rising demand benefiting Illumina (ILMN), Thermo Fisher (TMO) - Barron's		
Economic Data Wed: FHFA Housing Price Index at 9:00 AM, Richmond Fed at 10:00;	Amazon (AMZN) taking advantage of consumers' online shopping habits - NY Times		
Earnings Before the Open: AAL, AEP, AVX, BMY, DLX, FCX, GWW, HBAN, ISCA, JBLU, MKC, RCI, STM, TAL, TXT, UNP, WBS;	Toyota, Panasonic to launch EV battery joint venture in 2020 – Reuters		
ANALYST ACTION/COMMENTS	Nintendo (NTDOY) investors starting to feel optimistic again - Bloomberg		
Under Armour (UA) upgraded to Conviction Buy at	Linde (LIN) to launch \$6B share buyback scheme – Reuters		
Goldman Sachs, \$28 PT Intercontinental (ICE) upgraded to Buy at Citi	Watchmaker Patek Philippe May Be Coming Up for Sale, Could Fetch \$10B – Bloomberg		
Palo Alto (PANW) upgraded to Outperform at BMO, UBS	Takeda (TAK) Mulls Sale of \$3B in Emerging-Market Assets in Deleveraging Effort – Bloomberg		
Cable One (CABO) upgraded to Overweight at Keybanc	Just Eat CEO Exits With Threat From Uber, Deliveroo		
Technip (FTI) upgraded to Neutral at BNP Paribas	Growing – Bloomberg		
Middleby (MIDD) upgraded to Outperform at Baird	Billionaire Mike Ashley Bids for Embattled Music Retailer HMV – Bloomberg		
BJs Wholesale (BJ) upgraded to Outperform at Wells Fargo	ABB (ABB) Planning More Deals to Expand in Robotics,		
Cars.com (CARS) upgraded to Buy at BTIG	CEO says – Bloomberg		
Synovus (SNV) upgraded to Overweight at Piper	Baring, CVC Among Suitors for Godiva's Asia Unit, Could Fetch \$1.5B – Bloomberg		
Nike (NKE) upgraded to Outperform at Cowen	Apollo Nears Deal to Acquire U.K. Packaging Company RPC Group for More Than \$3.8B – WSJ		
AB InBev (BUD) upgraded to Top Pick at RBC Capital			
Fiserv (FISV) upgraded to Outperform at William Blair	<u>Continued on Page 6</u>		
Gap (GPS) downgraded to Sell at Goldman	STOCK SPECIFIC NEWS OF NOTE		
State Street (STT) downgraded to Neutral at Goldman	FDA approves Samsung Bioepis , Merck (MRK) biosimilar to Roche's Herceptrin		
US Steel (X) downgraded to Hold at Jefferies	Chubb (CB) sees Q4 net catastrophe loss approximately		
Fortinet (FTNT) downgraded to Neutral at BMO	\$585M pre-tax, \$505M after tax		
Altria (MO) downgraded to Sell at MSCO	Prologis (PLD), Ivanhoe Cambridge form \$880M joint venture in Brazil		
Embraer (ERJ) downgraded to Neutral at CSFB			
PVH Corp (PVH) downgraded to Neutral at Cowen	AbbVie (ABBV) Phase 3 study of ibrutinib did not meet primary endpoint		
Tiffany (TIF) downgraded to Neutral at Goldman Sachs	Alnylam (ALNY), Israel's Medison partner to commercialize Onpattro, RNAi portfolio		
Crispr (CRSP) downgraded to Sell at Citi	Conagra (CAG) exploring alternatives for Italian-based		
Take-Two (TTWO) initiated Buy at Deutsche Bank, Activision (ATVI). EA started at Hold	frozen pasta business		

Activision (ATVI), EA started at Hold

<u>Continued on Page 6</u>

ARKET BLITZ – January 22nd, 2019 Prepared Exclusively for OptionsHawk.com

PRE-MARKET MOVERS

Moving Higher: MDWD 36%, RYAAY 8.8%

Moving Lower: UBS -5%, MO -2.6%, FCX -2.5%

INSIDER TRADING (Form 4 Filings)

Buying: GTT, RILY

Selling: HEAR, TSLA, EDIT, EXEL, SWKS, ARWR, KALU, SIX, TNET, ALEX, AZO, FISV

INSTITUTIONAL MONEY FLOW

Buying: NFLX, BIIB, CELG, CHTR, INCY, SBAC, EQIX, DAL, NUAN, CXO, MKC, PSA, PHM

Selling: AAPL, AMZN, JNJ, BABA, HD, MCD, LMT, BAC, FDC, IBM, MO, CVS, V

OPTION HIGHLIGHTS (Prior Day)

A10 Networks (ATEN) with 2,500 August \$7.50 puts sold to open down to \$1.10 from \$1.30, shares near a break out of a multi-month base. ATEN also has 2,100 February \$2.50 and 3.090 February \$5 ITM calls sitting in open interest and 3,500 February \$7.50 short puts. ATEN shares cleared a 2 year downtrend last week and weekly MACD now bullish with RSI breaking above 50. The \$470M maker of software and hardware solutions in networking trades 2X Sales, 3.8X Cash and has a 4.6% FCF yield. ATEN sees growth accelerating in late 2019 into 2020. It is positioning for the 5G theme and sees security as an important aspect and sees its TAM growing to \$2B by 2022. Analysts have an average target of \$9 with short interest very low at 2.5% of the float. DA Davidson raised shares to Buy on 12/10 seeing the company positioned for growth and added visibility after appointing new CFO, CMO, and Global Sales VP. The company is positioned for 5G deployment with reduced network latency and converged firewall solution services.

AFTER HOURS MOVERS

Gainers:

Losers:

MARKET SENTIMENT / INTERNALS

INDICATOR	READING	SIGNAL
CBOE Equity	0.70	Flattening
Put/Call Ratio		_
CBOE Index	0.99	Low
Put/Call Ratio		
CBOE Skew	131.19	Multi-Month High
Index		
VIX Curve	Contango	Neutral
CNN Fear &	51	Neutral
Greed Index		
NYMO	104.79	High
NYSE	58.96	Four Month High
Highs/Lows		_
McClellan	77.25	Above 8-EMA
Summation		
Univ. of Michigan	90. 7	-7.7%
Consumer	(January)	
Sentiment		

SMART MONEY (13g/13d Filings)

POTENTIAL SYMPATHY TRADES

TAL – on EDU earnings

SLB, BHGE, WFT, NOV - on HAL earnings

CS, BCS, DB, HSBC - on UBS earnings

IPO /SECONDARY MONITOR

Fortress Energy (NFE) issuing 22.2M shares at \$17-\$19; Gas-to-power company seeking to use "stranded" natural gas

ARKET BLITZ – January 22nd, 2019 Prepared Exclusively for OptionsHawk.com



Yum Brands (YUM) shares are consolidating in a bull flag under \$94 and recent highs with a multi-week range breakotu targeting \$102. RSI is moving back above 50 and MACD is crossing over bullish, ready to run.

FUNDAMENTAL TRADE OF THE WEEK

Stock: Paycom (PAYC)

Price: \$136.25

Valuation: Undervalued

Key Ratios:

	Fwd. PE	P/S	P/B	EV / EBITDA	P/FCF
Stock	37.35X	7.5X	6.6X	23.4X	31.8X
Industry Avg.	43.9X	4.5X	4.3X	27X	38.8X

Analysis: PAYC is a \$7.7B software company which trades 13.5X EV/sales and 55X FCF with 20% EPS growth. The company is growing revenues at 24.2% and 20.8% over the next two years as they work towards \$1B. PAYC has drivers in 2019 as they target customers with 5,000 employees, up from the smaller businesses they've been working with.



B&G Foods (BGS) shares are nearing support of a multiweek range and closed weak on Friday with support below at \$28. A breakdown targets recent support around \$26 and a low-volume gap fill. MACD and RSI look vulnerable to an extended run to \$22.5.

PAIR TRADE OF THE WEEK

Industry: Auto Dealers

Long/Short: Long Lithia (LAD), Short CarMax (KMX)

Analysis: LAD is a \$1.93B company which trades 8.4X earnings and 0.17X sales. The company is seeing better trends in used vehicle sales while their Shift investment is a low-risk entry into an exciting vertical. KMX faces tough comps in 2019 while heightened spending over the next 1-2 years will weigh on near-term margins.

SMALL CAP TRADE OF THE WEEK

USANA Health (USNA) is a \$2.8B provider of personal care, nutritional, and dietary products. Shares trade 20.3X earnings, 2.4X sales, and 8.7X cash with double-digit growth. USNA is coming off a strong quarter with sales momentum gaining both in the US and International.

DAILY OPTIONS REPORT

Unusual Call Activity	Unusual Put Activity	Implied Volatility Riser	
Santander (SC)	Tyme Tech (TYME)	Overstock (OSTK)	
Host Hotels (HST)	Graphic Packaging (GPK)	Weatherford (WFT)	
Liberty (LBTYA)	Adient (ADNT)	Northern Oil (NOG)	
Novo Nordisk (NVO)	PG&E (PCG)	Tesla (TSLA)	
Ring Central (RNG)	Sientra (SIEN)	Applied Opto (AAOI)	
II-VI (IIVI)	Teradyne (TER)	PG&E (PCG)	
Lowest Put/Call Ratio	Highest Put/Call Ratio	Implied Volatility Decliner	
Luminex (LMNX)	A10 Networks (ATEN)	Immunomedics (IMMU)	
True Car (TRUE)	Graphic Packaging (GPK)	Sprint (S)	
Louisiana Pacific (LPX)	Redfin (RDFN)	GoPro (GPRO)	
Sealed Air (SEE)	Jack in Box (JACK)	Bank OZK (OZK)	
Switch (SWCH)	DISH Network (DISH)	Netflix (NFLX)	
Solaris (SOI)	Foot Locker (FL)	VF Corp (VFC)	
OTM Calls on Offer	OTM Puts on Offer	Elevated IV30	
Gilead (GILD)	Hess Corp (HES)	Evolus (EOLS)	
CF Industries (CF)	Coca Cola (KO)	Macrogenics (MGNX)	
Bristol Myers (BMY)	Symantec (SYMC)	Ascendis (ASND)	
Marathon (MRO)	Fitbit (FIT)	Overstock (OSTK)	
JD.com (JD)	Altaba (AABA)	Natural Health (NHTC)	
Positive Net Delta	Negative Net Delta	Option Volume Gainers (%)	
JD.com (JD)	Gilead (GILD)	Tyme Tech (TYME)	
General Motors (GM)	Macy's (M)	Graphic Packaging (GPK)	
Apple (AAPL)	Tesla (TSLA)	Adient (ADNT)	
Wynn Resorts (WYNN)	Bank of America (BAC)	Santander (SC)	
Citi (C)	Colgate (CL)	Host Hotels (HST)	
Bullish Call Flow	Bearish Put Flow	Large Spread Trades	
Salesforce (CRM)	Tractor Supply (TSCO)	IWM, 14,500 March 1st (W) \$144/\$134 put spreads	
Columbia (COLM)	Apple (AAPL)	JACK, 1,000 March \$80/\$70 p spreads	
Intel (INTC)	Sleep Number (SNBR)	BABY, 2,500 February \$37.5/\$3 strangles sold to open	
Anadarko (APC)	Intercontinental (ICE)	JD, 25,000 March \$25/\$29 cal spreads	
Nike (NKE)	Dynavax (DVAX)	IIVI, 3,000 July \$45/\$25 strang vs Feb. \$30 put sales	

News and Media

Activist Elliott exploring taking stake in **Dixons Carphone** - Sky News **Thor (THO)** takeover target Hymer suspends managers after accounting flaws – Reuters Private equity firms circling **Nestle's** skin health business – Reuters France considers bill amendment to target **Huawei** – Reuters **MasterCard (MA)** fined EUR570M by EU over cross-border barriers Boston Scientific (BSX) announces Vici stent meets primary endpoint in VIRTUS trial **Express (EXPR)** CEO David Kornberg departs Apple (AAPL) 'likely' to drop LCD displays in 2020 iPhone lineup - WSJ **Foxconn** misses job-creation quota for tax credits in Wisconsin – WSJ Credit Suisse (CS) CEO seeing improvement in market conditions – Reuters Server DRAM contract prices to fall larger-than-expected - Digitimes **Syngenta** CEO Targets Seeds as Top M&A Priority – Bloomberg **TomTom** Sells Telematics Unit to Bridgestone for \$1B – Bloomberg Truckers See Momentum Slowing Heading Into 2019 – WSJ Barron's additionally positive on NEM, GG, GOLD, CI, CSCO; cautious on EA, ATVI President Trump considering executive order to restrict China telecoms (LITE, FNSR) – Bloomberg

FDA has threatened to pull e-cigarettes if companies do not stop marketing to teens (MO, BTI, PM) – NY Post

<u>Extras</u>

Qualcomm (QCOM) buyer of 10,000 March \$55 calls \$2.80 rolls out of February calls Caterpillar (CAT) late day buyer of 2,000 March \$145 calls \$3.05 offer in a stock replacement Ubiquti (UBNT) with 1,000 February \$105 puts opening \$6.80 to \$7.50 in late day trading Clorox (CLX) with 1,025 Feb. 8th (W) \$152.5 puts opening \$3 to \$3.50, earnings 2-4 Service-Now (NOW) with 1,200 Jan. 2020 \$210/\$175 bull risk reversals opening for small debits Navistar (NAV) with 1,500 March 1st (W) \$30 calls opening \$3.125 as Jan. \$25 calls roll out and up PayPal (PYPL) afternoon buyer of 1,500 July \$85 puts to open \$4.63 Ring Central (RNG) trade closes 1,000 February \$90 calls and bought 1,500 February \$95 calls at \$2.90 against 1,000 February \$100 calls and 2,000 of the \$105 calls Twitter (TWTR) afternoon buys of 1,780 ITM Feb 8th (W) \$32 calls to open \$2.95 for earnings 2-7 Trip Advisor (TRIP) with 8,000 February \$60 calls opening \$3.15 as Jan. \$50 calls closed 4,000X at \$9 Santander (SC) with the February \$20/\$16 bull risk reversals opening 13,500X at \$0.35 debit Cabot Oil & Gas (COG) with 3,500 April \$28 calls bought \$0.75 to open Halliburton (HAL) buy of 3,350 Feb. 8th (W) \$33 puts at \$1.60 to open into strength ahead of earnings Dick's Sporting (DKS) unusual 3,000 Feb. \$37 calls bought \$0.30 to \$0.40 to open Zayo (ZAYO) opening sale of 2,500 February \$27.50 puts to open \$1.70 just before the closing bell Clovis (CLVS) with 1,000 February \$27 calls bought \$1.40 to \$1.50 to open into the close Tencent Music (TME) strong day and 4,000 February \$13 calls bought \$1.65 to \$1.68 to open Luminex (LMNX) IV rose late with 1,500 February \$30 calls opening \$0.50 to \$0.60 Graphic Packaging (GPK) late afternoon buyer of 1,500 March \$12.5 puts to open \$0.88 Canadian Pacific (CP) spread bought 2,500 March \$220 OTM calls to open \$0.65 as \$230 calls adjusted back

Generac (GNRC) late action bought 835 Jan. 2020 \$50 puts to open \$4.20

Earnings							
Ticker	Company	EPS Actual	EPS Estimate	Revs Actual	Revs Estimate	Y/Y Growth	Notes
ATI	Allegheny Tech	\$0.30	\$0.34	\$1,037.90	\$991.88	14.10%	
GATX	GATX		\$0.74		\$348.64		
HAL	Halliburton	\$0.41	\$0.37	\$5,936.00	\$5,868.86	-0.10%	
HMST	HomeStreet		\$0.36		\$103.04		
JNJ	Johnson & Johnson	\$1.97	\$1.95	\$20,394.00	\$20,267.28	1.00%	FY In Line
LOGI	Logitech Intl SA	\$0.79	\$0.54	\$864.39	\$854.11	6.40%	Raises FY19
MBFI	MB Financial	\$0.77	\$0.76		\$241.43		
EDU	New Oriental Education	\$0.14	\$0.06	\$597.07	\$578.50	27.80%	
ONB	Old National Bancorp	\$0.32	\$0.36		\$193.26		
PETS	PetMed Express		\$0.48		\$64.22		
PLD	Prologis		\$0.79		\$661.64		
SWK	Stanley Black & Decker	\$2.11	\$2.10	\$3,634.70	\$3,618.10	4.90%	FY Below
STLD	Steel Dynamics	\$1.31	\$1.24	\$2,903.89	\$2,925.05	24.30%	
TRV	Travelers	\$2.13	\$2.23	\$6,945.00	\$6,922.41	4.80%	
UBS	UBS AG	\$1.27			\$7,018.81		

Earnings

