US ETF Index performance (5d): SPY +0.1%, DIA -0.4%, IWM -0.7%, QQQ +0.4%, TLT -1.6%, GLD +1.0%

Market Recap

US Equities continue to trade in a +1mo consolidation zone. For the third week, the QQQs outperformed, but by a small margin of +0.3% over the SPX. Small Caps (IWM) underperformed -0.7% last week. Bonds resumed their fall, TLT -1.6%. After the inauguration, the VIX tanked and ended -9.7% to 11.54. Earnings were in focus last week and will be even more so this upcoming week with 105 of the companies in the S&P 500 reporting. A calendar of top securities reporting this week has been uploading into Slack.

TTG Market View A tale of different indices.

The good: the NDX / QQQs. The QQQs made a new intraday high on Friday and have broken out from the Jan value area.

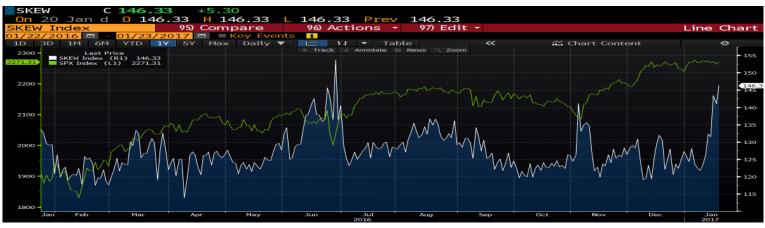
The neutral: the SPX / SPY. The SPY is stuck in the Jan value area and has been consolidating now for +1month.

The Bad: Small Caps / IWM. Small Caps broke below value last week. IWM needs to reclaim \$134.82 to get back to neutral. More details / levels to watch on the major indices are in the next session.

A couple other observations.

- 1. **There is very little buying right now.** This is evidenced by ETF Fund Flows last week was the first week of equity outflows since the week prior to the election (more in the ETF fund flow section). Also a similar trend last week in option flow.
- 2. We talked about **Option Skew** quite a bit last week because the reading is above average now at a 146. So, **what is Skew** and is it worth paying attention to? Skew tries to measure the **tail risk** of the SPX returns on a 30d period and looks at the implied volatility of OTM (out of the money options). A high reading can be interpreted that there is a higher percentage chance of a big move in the SPX. For example, a 145 (~ the current level) translates into a 14.45% chance of a 2 Standard Deviation move in the SPX in the next 30 days vs an average reading of 100 translating to only a 2.3% chance.

Translation: The option market believes there is a higher than normal risk coming to the marketplace. What are the chances of a big move? Right now there is a 14.45% of a chance of a big move vs normally a ~ 3%. My intention of listing this is not to scare anyone, just for you to know that the option market believes something out of the ordinary is brewing. Again, it's not a 50% chance, it's a 14.45% chance. Personally, my view is insurance (puts) are inexpensive right now and I bought IWM puts last week because of this high skew reading. The objective is not to make money on the puts but to have some insurance in place in case the market dips. The old saying is buy home owners insurance when things are calm not when your house is on fire (when it's too late). I will be monitoring skew closely in the coming days to see of the reading falls back below 135.



Next, as I mentioned above, earnings pick up this week with 105 companies in the SPX reporting. In my opinion, this is a tough time to swing trade as option flows are a bit more difficult to read (see my "few points on earnings season" below).

Conclusion: I am waiting for the SPX to show its next direction, IWM to climb back into value, Skew to drop below 135, option activity to increase, and clues from earnings season. For now, I resume my short term neutral stance on US Equities.

A few points regarding earnings season:

- 1. Company earnings are going to have to be good for stocks / sectors that have taken off to justify the higher prices
- 2. Option flow will get harder to interpret in the next few weeks as trades will involve more hedging than usual
- 3. Company buy back plans are turned off due to quiet periods around earnings, so there will be a little less support for many names
- 4. Do not take unnecessary risks around earnings season a company can have outsized moves around this time, so be aware of when a company reports earnings and what the implied move is around the event.

Index Review

SPY / SPX

Not much to report here... we are inside value for the month (as we have been all month). Watch for a MACD crossover, these are great for momentum changes. Also watch the top of value \$227.80 and bottom of value \$227.00 for a change in direction.

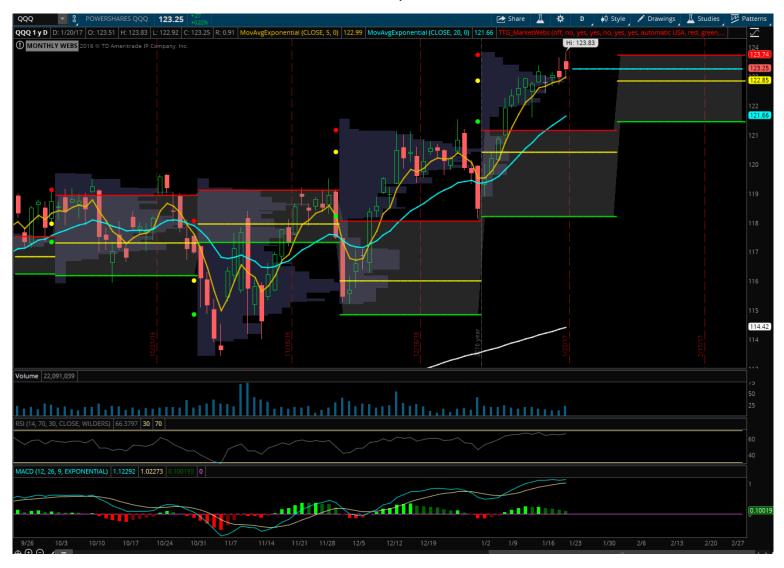
SPY daily chart



QQQ / NDX

I mentioned a few weeks that the QQQs had a break of the value area coupled with a MACD crossover. Since then the QQQs have broken out and made a new high on Friday. Not much else to say here... A crunch of the moving averages on my chart (the 5 EMA – yellow line & 20 EMA- blue line) would be a place to add exposure.

QQQ daily chart



IWM / RUT

Small Caps underperformed last week and fell (slightly) below the value are (green line). So, this is not a good sign, but it will be easy for the IWM to reclaim the value area. However, if it doesn't do this in the beginning of next week, take if for what it's worth and a possible break of the uptrend. Next stop would be the second dotted line on the chart below. Of the 3 indices in this section, I view IWM as a must watch next week.

IWM daily chart



US Sector Review

Another "mixed" table. 7 out of 11 sectors remain strong and remain above the 50d MA (Moving Average). However, of the 7 strong sectors only XLI and XLK have RISING Momentum. XLK (Tech) I detailed in last week's newsletter as a sector to be long. Last week it broke out. XLI (Industrials) looks like it may be next, I like being long against \$63.40 support. Also watch for a MACD crossover (more in chart section). Also, keep an eye on XLP (Cons Staples) to see if it can reclaim the 200d MA. The sector looks like it may be building momentum. There was a block of 11,000 XLP Feb 50 calls that traded on Friday.

This week's sectors

| Symbol | Description | Moving Avg Summary | Trend | *Momentum +12 / -12 | Weight in SPX |
|--------|------------------|---------------------------|----------------|---------------------|---------------|
| XLF | Financials | >50d | Strong | -4 FALLING | 14 |
| XLE | Energy | >50d | Strong | -5 | 7 |
| XLI | Industrials | >50d | Strong | +7 RISING | 10 |
| XLB | Materials | >50d | Strong | +6 | 3 |
| XLK | Tech | >50d | Strong | +8 RISING | 21 |
| XLY | Cons Discretion | >50d | Strong | +5 | 12 |
| IYZ | Telecom | >50d | Strong | -2 | 2 |
| XLU | Utilities | >50d > 100d <200d | Neutral toWeak | +3 | 3 |
| XLP | Consumer Staples | >50d > 100d <200d | Neutral toWeak | +8 RISING | 10 |
| XLV | Health Care | >50d <100d <200d | Neutral toWeak | -6 FALLING | 15 |
| IYR | REITs | >50d <100d <200d | Neutral toWeak | +3 | 3 |

Sectors from last week's newsletter

| Symbol | Description | Moving Avg Summary | Trend | *Momentum +12 / -12 | Weight in SPX |
|--------|------------------|---------------------------|----------------|---------------------|---------------|
| XLF | Financials | >50d | Strong | +7 | 14 |
| XLE | Energy | >50d | Strong | -8 FALLING | 7 |
| XLI | Industrials | >50d | Strong | +8 | 10 |
| XLB | Materials | >50d | Strong | +8 | 3 |
| XLK | Tech | >50d | Strong | +11 RISING | 21 |
| XLY | Cons Discretion | >50d | Strong | +11 RISING | 12 |
| IYZ | Telecom | >50d | Strong | +3 FALLING | 2 |
| XLU | Utilities | >50d > 100d <200d | Neutral toWeak | +4 FALLING | 3 |
| XLV | Health Care | >50d > 100d <200d | Neutral toWeak | +6 | 15 |
| IYR | REITs | >50d <100d <200d | Neutral toWeak | -4 FALLING | 3 |
| XLP | Consumer Staples | <50d < 100d <200d | Weak | -7 FALLING | 10 |

^{*}Momentum – a TTG proprietary indicator (Raptor Indicator)

This week's sector performers:

Best 5d:

| Symbol | Description | 5d % chng |
|--------|---------------------|-----------|
| SMH | Semis | 2.26% |
| GDX | Gold Miners | 2.21% |
| XLP | Staples | 2.12% |
| XME | Metals & Mining | 2.02% |
| XOP | Oil & Gas Expl Prod | 1.01% |
| XLI | Industrials | 0.73% |
| XLK | Tech | 0.59% |
| XLY | Cons Discretion | 0.33% |
| IYR | REITs | 0.32% |
| XLB | Materials | 0.27% |
| SLX | Steel | 0.27% |

Worst 5d:

| Symbol | Description | 5d % chng |
|--------|----------------|-----------|
| IBB | Biotech | -1.98% |
| XLV | Health Care | -1.43% |
| XRT | Retail | -1.23% |
| KRE | Regional Banks | -1.21% |
| KBE | Banks | -1.18% |
| XLF | Financials | -0.98% |
| ITB | Home Builders | -0.64% |
| IYZ | Telecom | -0.23% |
| XLE | Energy | -0.08% |
| XLU | Utilities | 0.12% |
| OIH | Oil Services | 0.15% |

This week's International performers:

Best 5d:

| Symbol | Description | 5d % chng |
|--------|---------------|-----------|
| TUR | Turkey | 2.24% |
| ASHR | China A | 2.11% |
| ECH | Chile | 1.51% |
| EWW | Mexico | 1.45% |
| EWN | Netherlands | 1.23% |
| EWG | Germany | 1.19% |
| EWH | Hong Kong | 1.17% |
| FM | Frontier Mkts | 1.05% |
| EWI | Italy | 1.02% |
| EUFN | EURO FINS | 0.83% |
| EWZ | Brazil | 0.71% |

Worst 5d:

| Symbol | Description | 5d % chng |
|--------|---------------|-----------|
| GREK | Greece | -3.54% |
| RSX | Russia | -2.90% |
| IDX | Indonesia | -1.94% |
| EPHE | Philippeanes | -1.76% |
| VNM | Vietnam | -1.63% |
| EPI | India | -1.48% |
| EWM | Malaysia | -1.34% |
| EWA | Australia | -1.07% |
| EWY | South Korea | -0.99% |
| THD | Thailand | -0.90% |
| EEM | Emerging Mkts | -0.79% |

ETF Flows (week ending 1/20/16)

Overall: Equity ETFs post -\$624M outflows (previous week +\$2.2B). This is the first week of outflows since the election, and second week of flows < \$5B (in either direction). To me, this just means there is a lack of conviction in the market place right now. You can draw your own conclusions, it may be that we have started earnings season and investors are waiting to see what the quarter's results are / guidance for next quarter. In could also be that investors were waiting for a smooth presidential transition.

In terms of US Sectors last week, Energy led with +\$325M and XLE captured the bulk of those inflows gaining +\$246M in assets. Materials were the only other US sector that saw significant inflows, which totaled +\$284M. IYM and GDXJ were the ETFs that saw inflows in the Materials sector. Financials led outflows, totaling -\$727M. Here the XLF ETF covered all the outflows. Consumer Discretionary, REITs, Health Care, Tech, and Utilities also saw outflows.

Flows also slowed down in International ETFs which gained +\$1.2B in assets last week. That's the second week that International ETFs saw more inflows than Domestic. Developed International Market ETFs gained +\$835M in assets (previous week +\$953M). Emerging Market ETFs as a group were flat (-\$54M). Country /Region specific ETFs were quiet with no area seeing > \$100M inflows. European topped the outflow side, -\$197M.

Commodity funds were also quiet. GLD (Gold) posted a \$161M inflow, which is small in terms of the size of the fund.

US Sectors (5d):

- Largest Inflows:
 - Energy +\$325M
 - Materials +\$284M
- Largest Outflows:
 - Financials -\$727M
 - Consumer Discretionary -\$375M
 - REITs -\$230M
 - Health Care -\$217M
 - Tech -\$194M
 - Utilities -\$108M

International (5d):

- International ETFs +\$1.2B
- Country/ Region specific ETFs:

Largest Inflows:

- Developed Markets +\$835M

Largest Outflows:

- Europe -\$197M
- Asia Pac ex Japan -\$116M

Largest Flows by ETF

| Inflows | | | | Outflows | | | | | |
|---------|------------------------|----|----------------|------------------------|--------|------------------|----|-----------------|------------------------|
| Ticker | Description | 5d | Mkt Value Chng | Fund Size 5d % Chng | Ticker | Description | 5d | Mkt Value Chng | Fund Size 5d % Chng |
| DIA | DJIA | \$ | 871,024,000 | 5.7 | SPY | SPX | \$ | (1,881,935,198) | -0.8 |
| voo | SPX | \$ | 663,372,749 | 1.1 | IWM | SMALL CAPS | \$ | (1,545,485,000) | -4.1 |
| IJR | SMALL CAPS | \$ | 509,700,000 | 1.9 | XLF | FINANCIALS | \$ | (746,577,314) | -3.2 |
| GOVT | US TREASURY BONDS | \$ | 499,400,000 | 18.5 | HYG | HIGH YIELD BONDS | \$ | (654,000,000) | -3.5 |
| IVV | SPX | \$ | 479,010,000 | 0.5 | IWF | LARGE CAP GROWTH | \$ | (570,174,000) | -1.8 |
| LQD | INVESTMENT GRADE BONDS | \$ | 457,548,000 | 1.7 | QQQ | NDX | \$ | (493,000,000) | -1.1 |

ETFs / Stocks of the Week:

ITA (iShares U.S. Aerospace & Defense ETF)

Last week ITA saw +\$142M in ETF inflows, this increased the ITA fund size by 7.6%. The Defense & Aerospace group was on fire after the election and saw massive inflows. After a few weeks the inflows stopped, but last week money started to come back in. Top weights in the ETF: BA, UTX, LMT, GD, RTN, NOC, TXT, and TDG

ITA Daily Chart



XLI (Industrial Select Sector SPDR Fund)

I am also listing XLI here as Aero & Defense are technically Industrial names. This is close to breaking back out – as I mentioned in the Sector Section, watch for a MACD crossover as a bug signal.

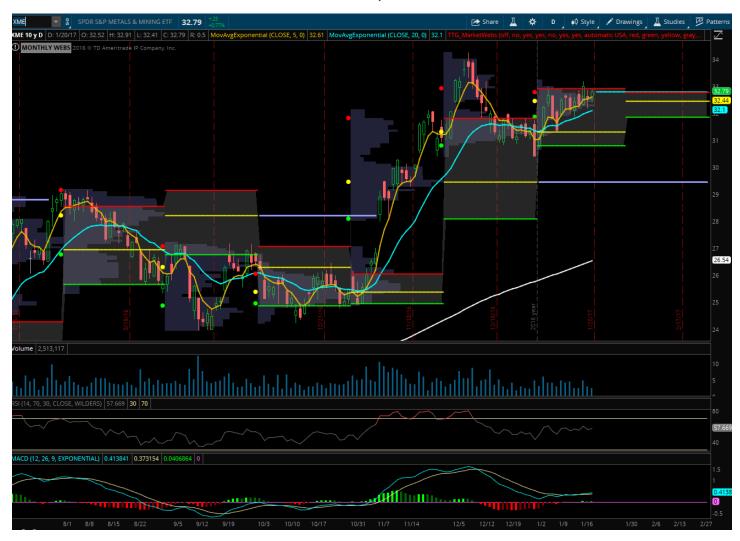
XLI Daily Chart



XME (SPDR Metals & Mining ETF)

XME is another group that has been consolidating and looks like it wants to take that next leg higher. Watch \$32.92 for the breakout level. Top weights in the ETF: CDE, AA, NEM, MUX, HL, RGLD, CMP, SWC, FCX, and STLD.

XME Daily chart



IHI (iShares U.S. Medical Devices ETF)

The Medical Device group was a very strong group in 2016 until Nov. The group sold off hard and did not participate in the Trump rally. This ETF caught my eye because it saw \$111M in inflows last week. See the jump in volume last week – this was a buyer, evidenced by the inflow.

IHI Daily Chart



EWG (iShares MSCI Germany ETF)

Looking across the pond to see if any European ETFs are showing momentum... take a look at EWG, the Germany ETF. A few weeks back EWG re-claimed the 200d MA and since then it hasn't turned back. A small dip or pullback is worthy of a buy, in my opinion.

EWG Daily Chart



Thank you for reading the TTG newsletter, please respond back to me with any comments or questions.

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