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US Taxpayers See Little Benefit from Global Reductions in Income Taxes Over the Past Two Decades

- Income taxes for high earners fall by just two percentage points slower than G7 average
- GDP growth lags behind global average over last 30 years

**Sterling Heights, Mich. November 23, 2016**--High net worth individuals in the US are among those who have benefited the least from global reductions in income taxes over the past two decades, according to a new study by UHY, the international accounting and consultancy network.

Their research reveals that the effective income tax rate for the US' taxpayers earning \$1 million has fallen at a slower rate (down just 2 percentage points - from 37% in 1996 to 35% today) than the global average (down 5.6 percentage points from 41.4% to 35.8%) in the last twenty years.

Income tax cuts in the US have also been far less substantial than in most other G7 economies, which have seen average tax rate reductions of 5 percentage points since 1996 - from 48% to 43%.

This puts the US amongst the slowest income tax cutting countries in UHY's study (see table below) – although a small number of countries kept their rates the same or raised them. UHY studied tax data in 26 countries across its international network, capturing the effective income tax rate for higher (\$1M of earnings) and lower (\$30,000) income workers\*.

The US's workers on lower incomes - those earning \$30,000 – benefitted from more significant tax reductions. They have seen their tax rates fall by 4 percentage points, from 17%, twenty years ago, to 13% today.

Russia has seen the biggest cuts of any major economy for higher earners, who have seen their income tax rate fall by nearly two-thirds (from 35% to 13%).

The UK imposed the biggest increases of any major economy in the study – one of the few countries to increase their rates. British workers earning \$1 million saw their tax bills rise by four percentage points over the period, from 39% to 43%.

Comments Dennis Petri, Managing Director at UHY Advisors: "Many governments around the world have focused on easing the tax burden on take home pay in the past twenty years, but the US is not keeping pace with the global average. This risks hampering growth."

"By failing to make bolder cuts to income tax rates, policymakers may be missing an opportunity to bolster consumer spending power, improve their country's attractiveness to an increasingly internationally-mobile workforce and boost economic performance."

He adds: "Such an approach could have contributed more to strengthening the US' GDP growth in recent decades."

"Looking forward, President-elect Donald Trump's tax plan looks to reduce taxes across the board, but before any proposed changes can be made, they must be approved by Congress."

UHY's data also reveals the extent of global economies' GDP growth in the last thirty years, since the UHY network was founded in 1986.

Their figures show that the US' GDP has grown by 116% in the past thirty years, compared to the global average of 135% GDP growth (see third table below). The G7 average was 87%.

|      |                     | 1996 Income Tax<br>\$1 million |        | 2016 Income Tax |        | Difference  |         |
|------|---------------------|--------------------------------|--------|-----------------|--------|-------------|---------|
| Rank | Country             |                                |        | \$1 million     |        | \$1 million |         |
|      |                     | Amount                         | Rate   | Amount          | Rate   | Amount      | Rate    |
| 1    | Uruguay             | 60,000.00                      | 6.00%  | 275,662.00      | 28.00% | 215,662     | 22.00%  |
| 2    | Croatia             | 349,186.16                     | 34.92% | 394,086.71      | 39.41% | 44,901      | 4.49%   |
| 3    | UK                  | 392,471.09                     | 39.25% | 431,774.32      | 43.18% | 39,303      | 3.93%   |
| 4    | Brazil              | 248,734.18                     | 24.87% | 271,506.49      | 27.15% | 22,772      | 2.28%   |
| 5    | Canada              | 506,508.00                     | 50.56% | 508,357.00      | 50.84% | 1,849       | 0.28%   |
| 6    | Israel              | 500,000.00                     | 50.00% | 500,000.00      | 50.00% | 0           | 0.00%   |
| 7    | UAE                 | 0.00                           | 0.00%  | 0.00            | 0.00%  | 0           | 0.00%   |
| 8    | Nigeria             | 174,833.68                     | 17.48% | 171,977.23      | 17.20% | -2,856      | -0.28%  |
| 9    | New Zealand         | 327,987.00                     | 32.80% | 323,421.00      | 32.30% | -4,566      | -0.50%  |
| 10   | Malta               | 345,538.00                     | 34.54% | 340,262.00      | 34.03% | -5,276      | -0.51%  |
| 11   | Spain               | 463,636.80                     | 46.36% | 439,857.08      | 43.99% | -23,780     | -2.37%  |
| 12   | USA                 | 375,576.00                     | 37.58% | 352,170.00      | 35.17% | -23,406     | -2.41%  |
| 13   | Australia           | 462,246.00                     | 46.26% | 430,029.00      | 43.01% | -32,217     | -3.25%  |
| 14   | Italy               | 492,507.00                     | 49.25% | 458,153.00      | 45.82% | -34,354     | -3.43%  |
| -    | G7                  | 481,674.16                     | 48.16% | 434,090.47      | 43.40% | -47,584     | -4.76%  |
| 15   | Belgium             | 543,688.58                     | 54.37% | 494,833.19      | 49.48% | -48,855     | -4.89%  |
| -    | World               | 414,050.87                     | 41.40% | 357,815.25      | 35.79% | -56,236     | -5.61%  |
| 16   | Netherlands         | 589,554.45                     | 58.96% | 510,555.11      | 51.06% | -78,999     | -7.90%  |
| 17   | China               | 330,000.00                     | 33.00% | 250,000.00      | 25.00% | -80,000     | -8.00%  |
| -    | Europe              | 493,847.01                     | 49.38% | 413,076.62      | 41.04% | -80,770     | -8.35%  |
| 18   | Japan               | 498,159.00                     | 49.82% | 411,997.00      | 41.19% | -86,162     | -8.63%  |
| 19   | Republic of Ireland | 475,405.33                     | 47.54% | 388,785.00      | 38.85% | -86,620     | -8.69%  |
| 20   | Germany             | 549,116.00                     | 54.91% | 448,063.00      | 44.81% | -101,053    | -10.10% |
| 21   | Denmark             | 637,533.00                     | 63.75% | 534,006.00      | 53.40% | -103,527    | -10.35% |
| -    | BRICs               | 360,000.43                     | 36.00% | 248,643.43      | 24.87% | -111,357    | -11.13% |
| 22   | France              | 557,382.00                     | 55.74% | 428,119.00      | 42.81% | -129,263    | -12.93% |
| 23   | Poland              | 449,045.08                     | 44.90% | 316,792.38      | 31.68% | -132,253    | -13.22% |
| 24   | India               | 514,400.52                     | 51.44% | 343,067.22      | 34.31% | -171,333    | -17.13% |
| 25   | Russia              | 346,867.00                     | 34.68% | 130,000.00      | 13.00% | -216,867    | -21.68% |
| 26   | Romania             | 574,947.64                     | 57.49% | 149,722.87      | 14.97% | -425,225    | -42.52% |

## Income tax rates for higher earners (\$1 million)

|      |                     | 1996 Income Tax<br>\$30,000 |        | 2016 Income Tax |        | Difference |         |
|------|---------------------|-----------------------------|--------|-----------------|--------|------------|---------|
| Rank | Country             |                             |        | \$30,000        |        | \$30,000   |         |
|      |                     | Amount                      | Rate   | Amount          | Rate   | Amount     | Rate    |
| 1    | Spain               | 5,980.06                    | 19.93% | 7,482.73        | 24.94% | 1,503      | 5.01%   |
| 2    | Uruguay             | 1,800.00                    | 6.00%  | 2,771.00        | 9.24%  | 971        | 3.24%   |
| 3    | UAE                 | 0.00                        | 0.00%  | 0.00            | 0.00%  | 0          | 0.00%   |
| 4    | Italy               | 8,079.00                    | 26.93% | 7,905.00        | 26.35% | -174       | -0.58%  |
| 5    | Japan               | 2,632.00                    | 8.77%  | 2,098.00        | 6.99%  | -534       | -1.78%  |
| 6    | Nigeria             | 5,083.68                    | 16.95% | 4,361.23        | 14.54% | -722       | -2.41%  |
| 7    | Belgium**           | 11,550.75                   | 38.50% | 10,459.41       | 34.86% | -1,091     | -3.64%  |
| 8    | USA                 | 5,280.00                    | 17.60% | 4,037.00        | 13.50% | -1,243     | -4.10%  |
| 9    | Brazil              | 6,234.18                    | 20.78% | 4,756.49        | 15.85% | -1,478     | -4.93%  |
| 10   | Malta               | 6,038.00                    | 20.10% | 4,459.00        | 14.86% | -1,579     | -5.24%  |
| 11   | Germany***          | 4,762.16                    | 15.87% | 3,008.09        | 10.03% | -1,754     | -5.84%  |
| -    | G7                  | 6,011.26                    | 20.04% | 3,932.92        | 13.33% | -2,078     | -6.70%  |
| 12   | China               | 9,900.00                    | 33.00% | 7,500.00        | 25.00% | -2,400     | -8.00%  |
| 13   | UK****              | 5,810.65                    | 19.37% | 3,115.36        | 10.38% | -2,695     | -8.99%  |
| 14   | Canada              | 7,442.00                    | 24.81% | 4,659.00        | 15.53% | -2,783     | -9.28%  |
| 15   | Denmark             | 12,229.20                   | 40.76% | 9,068.06        | 30.23% | -3,161     | -10.53% |
| 16   | New Zealand         | 7,887.00                    | 26.30% | 4,540.00        | 15.10% | -3,347     | -11.20% |
| -    | World               | 8,226.91                    | 27.42% | 4,830.95        | 16.10% | -3,396     | -11.32% |
| 17   | Croatia             | 9,686.16                    | 32.29% | 6,086.71        | 20.29% | -3,599     | -12.00% |
| 18   | Australia           | 7,050.00                    | 23.52% | 3,395.00        | 11.32% | -3,655     | -12.20% |
| -    | Europe              | 9,280.26                    | 30.93% | 5,592.00        | 18.64% | -3,688     | -12.29% |
| 19   | Netherlands         | 9,728.59                    | 32.43% | 5,682.10        | 18.94% | -4,046     | -13.49% |
| -    | BRICs               | 10,270.43                   | 34.24% | 5,684.13        | 18.95% | -4,586     | -15.29% |
| 20   | France              | 8,073.00                    | 26.91% | 2,708.00        | 9.03%  | -5,365     | -17.88% |
| 21   | Poland              | 11,952.85                   | 39.84% | 6,392.38        | 21.31% | -5,560     | -18.53% |
| 22   | Russia              | 10,097.00                   | 33.66% | 3,900.00        | 13.00% | -6,197     | -20.66% |
| 23   | Republic of Ireland | 9,805.33                    | 32.68% | 2,321.19        | 7.74%  | -7,484     | -24.94% |
| 24   | India               | 14,850.52                   | 49.50% | 6,580.02        | 21.93% | -8,271     | -27.57% |
| 25   | Israel              | 15,000.00                   | 50.00% | 4,311.00        | 14.40% | -10,689    | -35.60% |
| 26   | Romania*****        | 16,947.64                   | 56.49% | 4,008.01        | 13.36% | -12,940    | -43.13% |

## Income tax rates for lower earners (\$30,000)

\*In this study, lower earners are defined as those earning \$30,000. Higher earners are defined as those with incomes of \$1million. The calculations are based on a single, unmarried taxpayer with no children.

\*\*For Belgium the income tax data comes from 1999 and 2016

\*\*\*In Germany, income tax is taken after social deductions and contributions are deducted

\*\*\*\*In Romania, for 1996, tax was applied with progressive rates, but since 2005 Romania changed to a fixed quota with a standard rate of 16%, compared to the effective rates shown in the tables

| RANK | COUNTRY             | GI        | GDP       |            |  |
|------|---------------------|-----------|-----------|------------|--|
|      |                     | 1986      | 2016      | DIFFERNECE |  |
| 1    | China               | 611.90    | 9,306.80  | 1421.0%    |  |
| 2    | India               | 377.55    | 2,556.99  | 577.3%     |  |
| 3    | Malaysia            | 57.64     | 333.52    | 478.6%     |  |
| 4    | Bangladesh          | 36.75     | 165.47    | 350.3%     |  |
| -    | BRICs               | 881.09    | 3,943.15  | 347.5%     |  |
| 5    | Nigeria             | 113.63    | 491.64    | 332.7%     |  |
| 6    | Israel              | 70.22     | 283.21    | 303.3%     |  |
| 7    | UAE                 | 92.73     | 363.85    | 292.4%     |  |
| 8    | Republic of Ireland | 68.22     | 257.78    | 277.9%     |  |
| 9    | Pakistan            | 63.59     | 231.34    | 263.8%     |  |
| 10   | Egypt               | 74.79     | 257.00    | 243.6%     |  |
| 11   | Guatemala           | 17.25     | 51.68     | 199.6%     |  |
| 12   | Malta               | 3.20      | 9.53      | 198.1%     |  |
| 13   | Poland              | 205.62    | 576.28    | 180.3%     |  |
| 14   | Peru                | 71.07     | 195.95    | 175.7%     |  |
| 15   | Uruguay             | 19.25     | 51.21     | 166.1%     |  |
| 16   | Australia           | 524.08    | 1,337.52  | 155.2%     |  |
| -    | World               | 32,632.70 | 76,565.98 | 134.6%     |  |
| 17   | Argentina           | 224.79    | 521.71    | 132.1%     |  |
| 18   | Mexico              | 548.74    | 1,244.30  | 126.8%     |  |
| 19   | USA                 | 7,956.50  | 17,149.17 | 115.5%     |  |
| 20   | Slovakia            | 49.68     | 102.48    | 106.3%     |  |
| 21   | Spain               | 723.59    | 1,478.28  | 104.3%     |  |
| 22   | New Zealand         | 83.19     | 169.67    | 104.0%     |  |
| 23   | Canada              | 902.53    | 1,829.33  | 102.7%     |  |
| 24   | Brazil              | 1,152.43  | 2,315.20  | 100.9%     |  |
| 25   | UK                  | 1,389.52  | 2,709.56  | 95.0%      |  |
| -    | G7                  | 2,763.87  | 5,158.18  | 86.6%      |  |
| 26   | Netherlands         | 465.69    | 867.65    | 86.3%      |  |
| 27   | Austria             | 228.36    | 416.24    | 82.3%      |  |
| 28   | Belgium             | 292.18    | 514.21    | 76.0%      |  |
| 29   | Portugal            | 131.68    | 229.95    | 74.6%      |  |
| -    | Europe              | 11,084.71 | 19,264.33 | 73.8%      |  |
| 30   | Jamaica             | 8.29      | 14.40     | 73.8%      |  |
| 31   | France              | 1,653.19  | 2,808.80  | 69.9%      |  |
| 32   | Czech Republic      | 133.47    | 225.62    | 69.0%      |  |
| 33   | Germany             | 2,232.65  | 3,747.17  | 67.8%      |  |
| 34   | Puerto Rico         | 57.29     | 92.87     | 62.1%      |  |
| 35   | Japan               | 3,669.13  | 5,792.43  | 57.9%      |  |
| 36   | Bulgaria            | 34.78     | 53.65     | 54.2%      |  |
| 37   | Denmark             | 223.98    | 335.55    | 49.8%      |  |
| -    |                     |           |           |            |  |

Change in Gross Domestic Product (GDP) since the UHY network was founded in 1986

| 39 | Italy   | 1,543.59 | 2,070.84 | 34.2% |
|----|---------|----------|----------|-------|
| 40 | Romania | 143.55   | 190.35   | 32.6% |
| 41 | Russia  | 1,382.50 | 1,593.63 | 15.3% |

GDP data from the United States Department of Agriculture.

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