

USC Gould School of Law

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Corporate Tax Reform: A Dutch Uncle Speaks

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Corporate Tax Reform Prospects

- The stars are aligning for corporate tax reform
 - Policy case for reform is clear
 - Differences between rational members of the two parties are quite small
 - Sooner or later lobbyists and Members will have to deliver *something*
 - So 2017 or bust!
- But what should directors bear in mind?
 - It's not just about the US
 - Be careful what you wish for



Don't Just Focus on US Tax Reform!

- US statutory rates will fall in tax reform
- But for big international firms in particular, ETRs are heading up
 - BEPS + CBC reporting
 - EU State Aid inquiries
 - Large revenue shortfalls in many countries
 - General revulsion at stateless income gaming
 - US tax reform transition taxes (more later)
- Directors who believe CFOs' claims that the future will resemble the past are not asking tough questions



US 2017: Playing Well Together

- No HRC tax reform position paper on website
- But HRC + Ryan (H. Speaker) + Wyden (D. SFC Chair) would work together professionally
 - Insufficient info to evaluate DT presidency
 - Treasury is just another constituent on Capitol Hill
- Great Deal of Work Already Done
 - President's Framework for Business Tax Reform (April 2016)
 - House: Camp Bill (2014), Brady working groups



- Senate: Bipartisan working groups, Majority integration work

Corporate Tax Background Facts

- ~ \$350 billion/year (~10% of total federal revenues)
- Corps earn ~ 50% of domestic net business income
 - Passthroughs the remainder on personal tax returns
 - Many more passthroughs by number; corp. tax concentrated
 - Capital intensiveness more like 70 30 (corp/passthroughs)
 - International income almost entirely a corporate issue
- 1% reduction in corp rate costs ~ \$100 billion/10 years
- Regardless of tax incidence theory, corp tax is very topweighted in income distribution
- Passthroughs today taxed more lightly than corporates on domestic income



Nominal vs. Effective Tax Rates

- Yes statutory corporate tax rate is the highest
- But ETRs much lower than statutory rate
 - Corp ETR 23%, fully distributed 30%, but all over map
 - Passthrough ETRs lower still
- Economists often focus on EMTR
- CBO 2014 study (ignoring temp. bonus depreciation):
 - Corporate *domestic* EMTR on tangible property investment with blended financing = 31% (*including* investor-level taxes)
 - Pass-through domestic EMTR with typical financing = 27%
 - EMTRs fantastically sensitive to how investment is financed
 - Debt-financed corporate investment = 6% EMTR



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A Nation of Tax Whiners

All taxes (national + subnational) as percentage of GDP - 2014



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4 Crucial Decisions

- Corporate reform or business tax reform?
- Revenue neutral or revenue losing?
- Distributional consequences
- Corporate Details
 - International Design (Territorial / Minimum Tax?)
 - Patent Box
 - Corporate Integration
 - Interest expense disallowance



1. Corporate or Business Income Reform?

- Do we want to rewrite income taxation of U.S. corporations (public companies), or all U.S. businesses?
- Closing "business tax expenditures" affects both entities
 - Different depreciation schedules etc. for different legal forms would make a bad situation worse
- Apparent 11th Commandment of Tax Policy:
 - Passthroughs must always have better deal than corporates
 - But why? For decades not true, and passthroughs not all "small"
 - If post-reform corporate tax is great, people can incorporate
 - But this means no paying for corp tax reform with general business tax expenditures



2. Revenue Neutral or Revenue Losing?

- Using most biz TEs gets corp tax rate only to 26-28%
- How to pay for it?
 - Transition taxes are not steady state pickups
 - Byrd rule (if Reconciliation); Sen. Rule 310(b)(1) [FY 2016 Budget Resolution]
 - A new tax?
 - International side?
 - Interest expense limitations?
- Both President (2016) and Camp (2014) would tax existing PRE (\$150 billion+)



2. The Growth Fairy Will Not Plug the Gap

- Consider JCT analysis of Camp (2014)
 - Camp was not revenue neutral in steady state
- JCT macro analysis does not portend an easy solution
 - Macro analyses do not predict perpetual compounding gains
 - Revenue neutral bill should imply only modest macro gains
 - New capital EMTR may well go up investment goes down
 - 8 different results from different models because macro analyses are so uncertain
 - Largest gains came from least realistic models of behavior and budget policy



- Best case was 1.6% greater real GDP in total over 10 years

3. Distributional Considerations

- Individuals ultimately bear the burden of any tax
- Different theories of corporate tax "incidence"
- JCT/CBO/Treasury leave most incidence on owners of capital
 - And it turns out that the rich have more capital than do the poor
 - Come to think of it, they have more income too
- So if HRC president corp tax reform will be coupled with some compensation to lower income households



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4. Corp Tax Design Details

- Basic design is clear
 - Statutory rate to 25%, repeal sec. 199 and AMT
 - Territorial tax for outbound FDI
 - Mandatory repatriation tax on PRE
 - Depreciation reform etc (but what to give passthroughs)?
 - Camp: Deprec + R&D and Ad Capitalization = \$630B/10
 - Sec. 199 + LIFO repeal = \$200B/10
- International ETRs will go up not down
 - How could they go lower?
 - CbC minimum tax the cleanest, will get biggest score



- PRE tax is *efficient*, rate driven by revenue constraints

International Tax Reform Design Issues

- Yes current FDI tax is screwed up
 - "Competitiveness" complaints largely fact-free
 - For "lock-out" read "hoist by own petard"
 - Behavioral distortions rampant
 - *Domestic* revenue base is at risk
- Only three obstacles to doing better
 - Definition of corporate "residence" is difficult
 - Identifying the "source" of income is even tougher
 - Politics made difficult by "tax mercantilism" of many countries
- Territorial tax requires anti-abuse rule
 - Minimum tax is ugly but effective responsive to base erosion



Interest Deductibility Holds the Key

- Interest deductibility + accelerated depreciation = Negative EMTRs!
 - Systematic tax preference for debt financing costs revenue and distorts both corporate capital structures and investment decisions
 - And intercompany leverage is key tool of stateless income planning
 - Capital markets are efficient: "taxable" interest income held in large measure by tax-exempt investors
- Excess leverage makes firms more fragile in downturns
- Business tax reform requires curbing interest expense
 - Both for revenue and for economic efficiency reasons
 - "Thin capitalization" statutes already adopted by some peers





New Bad Idea I: Patent Box

- Patent boxes are all the rage
 - UK deal with EU and OECD terrible for tax policy and BEPS
 - Just leads to more income shifting
 - New race for putatively super productive employees
- Patent boxes not supported by economic theory
 - Subsidy should focus on gross investment in R&D, not preferential rates for payoffs from successful R&D
 - "Gross profit" patent boxes (deduct at regular rates, include at preferential rates) are better targeted but super expensive
 - Neither well targeted to startups
 - New CRS report R44522 (Jun. 13, 2016)
 - "Competitiveness" justifies everything + anything



New Bad Idea II: Corporate Integration

- Sudden resurgence of interest in "corporate integration"
 - "Double taxation" of dividends, but mitigated today by 20% rate
 - Only 24% of US equities held in individual taxable accounts
 - Huge and well-known technical problems to dividend integration
- SFC: Dividends-Paid Deduction + Withholding tax
 - Keep statutory corporate rate 35%, repeal pref rate for holders
 - But give corporate deduction for dividends paid
 - And require corp to withhold @35% on all dividends
 - Not refundable to tax-exempts or foreigners
 - Maybe DRIP for retained earnings
 - "Ideally" withholding tax on interest too



The Trojan Horse of Corporate Integration

- What's Really Going On?
 - Withholding tax means no change for tax-exempts or foreigners
 - Top bracket individual tax rate goes up not down
 - Passthroughs completely unaffected, so politically expedient
 - But corporation's GAAP ETR goes down as dividends paid
 - AND corps can repatriate PRE and redistribute to shareholders
- Are markets really that stupid?
 - Corp cash flow unchanged: Corp tax + withholding tax = 35%
 - If a DRIP, then GAAP corporate ETR = 0? Really?
- No one will notice tax-free leakage of PRE at forgone revenue cost of \$250 billion or so?

