Mitigating clients' exposure to U.S. federal estate tax

The death of any individual—whether a U.S. resident or not—can give rise to U.S. federal estate taxes[1] if the individual owns property in the United States at the time of death. Investment in Canada-domiciled Vanguard ETFs™ may help mitigate U.S. federal estate taxes and related filing obligations for clients while giving exposure to U.S. stocks to Canadian residents who are not U.S. citizens.

What triggers U.S. federal estate tax?

Generally, estates of non-U.S. resident, non-U.S. citizens who have died may be subject to U.S. federal estate taxation if the individual had assets located in, or tied to, the United States valued at more than USD 60,000 at the date of death. These assets are often referred to as **U.S. situs assets**.

U.S. federal tax law provides offsets, such as deductions and tax credits, against estate tax that may be due to eligible estates. In addition, there is a double taxation treaty (the "Treaty") between the U.S. and Canada. The Treaty is designed to reduce or eliminate double estate taxation, which can occur when an individual dies while deemed to be resident or domiciled in one country but owns property in the other.

The Treaty also sets forth special rules that help determine the residency of the decedent—someone who has died—and the tax "situs" of his or her property. Under the Treaty, certain property is exempt from inclusion in a decedent's gross estate. Also under the Treaty, Canadian resident estates may be able to reduce any U.S. federal estate tax by applying certain tax credits if eligible.

What are "U.S. situs assets"?

U.S. situs assets include all property and securities in which the estate of the person who died has an interest and which is located in or connected to the United States. Examples include (but are not limited to):

- U.S. real estate
- Tangible personal property located in the United States
- Stock in or bonds of U.S. corporations (private or public, even if held in a Canadian brokerage account)
- Municipal bonds
- Interests in U.S. mutual funds or ETFs
- Interests in certain trusts (for example, a Canadian registered plan, such as an RRSP) if assets held by the trust have U.S. situs (such as investments in U.S. mutual funds)
- Assets of a trade or business conducted within the United States
- U.S. retirement plans

1 This article discusses U.S. federal estate taxation only. U.S. state estate tax may also apply in certain circumstances, depending on whether the U.S. situs property is physically located within a specific state (e.g., real property). States' rules regarding situs, exemptions, and property subject to estate taxation vary and are outside the scope of this article. Similarly, Canadian federal and provincial taxes may apply, and are outside the scope of this article.

How is U.S. federal estate tax calculated?

While the calculation is quite complex, at a high level, non-U.S. estates would start with the total value of U.S. situs assets at the time of the person's death and subtract the pro-rata share[2] of certain debts, expenses, and other deductions[3] as permitted to arrive at the "taxable estate." U.S. federal estate tax would then be calculated on this figure and reduced by any applicable tax credits (such as the **unified credit** and foreign tax credits under the Treaty).[4]

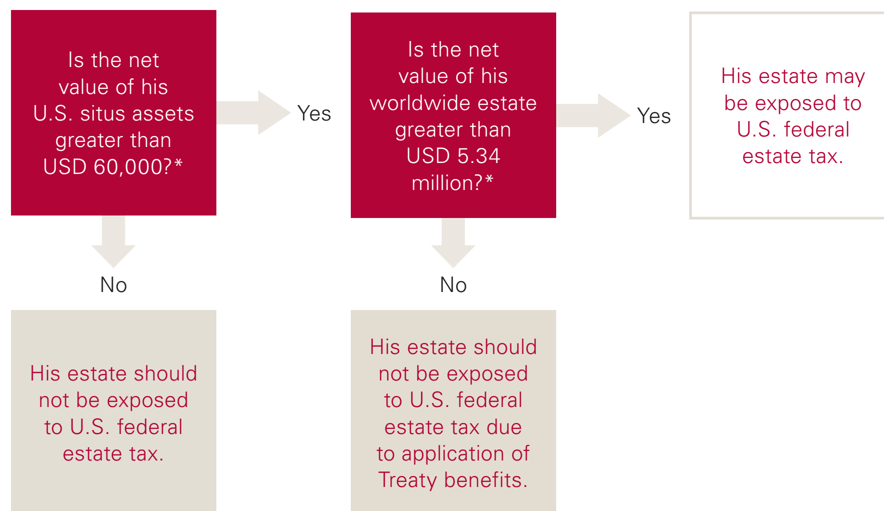
Figure 1 shows how to determine whether the estate of a deceased Canadian resident may be subject to U.S. federal estate tax. For non-U.S. estates, the unified credit effectively exempts USD 60,000 of U.S. situs assets from U.S. federal estate tax. Under the Treaty, Canadian residents may also be eligible for a credit of up to USD 2,081,800, effectively exempting from U.S. federal estate tax an estate with worldwide value up to USD 5.34 million.[5]

Figure 2 provides a simplified, hypothetical example of how the tax calculation might work for someone who died and left an estate worth USD 10 million.

The Treaty also provides for "small estate relief" for certain estates of Canadian residents who are non-U.S. citizens. If the value of the decedent's worldwide gross estate at the time of death does not exceed USD 1.2 million, then the estate's total U.S. situs assets are generally exempt from U.S. federal estate tax.[6]

Another provision under the Treaty provides for a potential credit[7] of U.S. federal estate tax (and other U.S. taxes that may be triggered by someone's death, such as state inheritance tax) paid against Canada's "gains at death" tax on the deemed realization of capital gains at death. This credit is limited to offsetting the gains at death tax on income or gains arising out of the U.S. or from property situated in the U.S.

Figure 1. My client is a Canadian resident, non-U.S. citizen. Could his estate be subject to U.S. federal estate tax?



*Assumes no reduction of the unified credit for lifetime gifts and that estate is eligible for Treaty benefits.

2 Pro-rata share is the proportion of total expenses that the decedent's U.S. gross estate bears to a decedent's worldwide gross estate.

3 A discussion of the availability of the marital deduction on assets left to a spouse is outside the scope of this brief. Additional factors affecting a taxable estate include gift tax paid on lifetime gifts and generation-skipping transfer tax, both of which are also outside the scope of this brief.

4 In order to obtain the benefits of the credits referred to in this brief, documentation and filing of tax forms may be required.

5 Figures are current as of the date of this publication but are subject to change.

6 U.S. situs property of a small estate of a non-U.S. citizen residing in Canada may be subject to U.S. estate tax even if the estate is eligible for small estate relief if certain circumstances apply: small estate relief does not apply to U.S. real property, including interests in U.S partnerships or corporations holding real property in the United States.

7 This double taxation credit relief may not be available in all Canadian provinces.

Figure 2. Calculating U.S. federal estate tax: a simplified illustration.

Jane is a Canadian resident who is not a U.S citizen. At her death in 2014, she had U.S. situs assets worth USD 1 million and a worldwide estate worth USD 10 million. Deductible expenses and debts totalled USD 500,000. She was not married and made no lifetime gifts.

1,000,000	U.S situs asset value
-50,000	Pro-rata share of deductible expenses and debts (500,000 * 1,000,000/10,000,000)
950,000	Taxable U.S. estate
326,300	Gross estate tax (248,300 + (39% x 200,000))
-208,180	Unified credit The greater of 13,000 or (1,000,000/10,000,000 * 2,081,800)
118,120	**U.S. federal estate tax due**

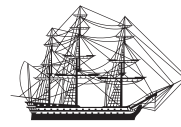
Note: This hypothetical situation is for illustrative purposes only.

How can Vanguard help?

An interest in a Canadian investment product, even one which invests in the stocks or bonds of U.S. corporations, is considered to be an interest in a Canadian situs entity as the investment product (such as an ETF) is generally opaque. For example, a Vanguard Investments Canada ETF with an investment mandate based on U.S. stock indexes allows investment in the U.S. stock market without triggering U.S. federal estate tax because the investor is deemed to be investing in a Canadian situs asset—the ETF—rather than looking through to the location of the assets in the underlying portfolio of the ETF.

Additional matters an investor may want to consider with their legal, financial or tax advisor include:

- Use of a Canadian entity (for example, a corporation or partnership) to hold U.S. investment properties
- Estate and gift planning, especially if you own property in multiple countries or travel frequently
- Reducing the value of U.S. situs assets or worldwide estate, taking into consideration any income-tax consequences that may result, such as using any capital losses to offset resulting capital gains



Vanguard Investments Canada Inc.

Bay Adelaide Centre
22 Adelaide Street West
Suite #2500
Toronto, ON M5H 4E3

Connect with Vanguard™

vanguardcanada.ca
888-293-6728

Investors will usually pay brokerage fees to their dealer if they purchase or sell units of ETFs on Toronto Stock Exchange (TSX). If the units are purchased or sold on TSX, investors may pay more than the current net asset value when buying units of the ETF and may receive less than the current NAV when selling them. ETFs are priced continuously and bought and sold throughout the day in the secondary market, which entails paying additional costs such as bid/ask spreads. There are ongoing fees and expenses associated with owning units of an ETF. An ETF must prepare disclosure documents that contain key information about the fund. You can find more detailed information about the Vanguard ETFs™ in these documents at www.vanguardcanada.ca. ETFs are not guaranteed, their values change frequently and past performance may not be repeated. Vanguard ETFs are managed by Vanguard Investments Canada Inc. a wholly-owned indirect subsidiary of The Vanguard Group, Inc.

First date of publication: September 30, 2014.

This communication is solely for informational purposes and is not an offer to buy or sell or a solicitation of an offer to buy or sell any security, including any security of any exchange-traded fund, or to adopt any particular investment strategy or portfolio strategy. The information is neither investment and/or tax advice, nor is it tailored to the investment objectives, needs or circumstances of any individual investor.

This article is provided for educational purposes only and the information is subject to change. It is not intended to be legal or tax advice. Consult your legal counsel or tax advisor for assistance in determining the applicability of tax and other laws to your specific situation.

Vanguard Investments Canada ETFs are managed by Vanguard Investments Canada Inc., an indirect wholly-owned subsidiary of The Vanguard Group, Inc.

In this report, references to “Vanguard” are provided for convenience only and may refer, where applicable only, to Vanguard Investments Canada Inc., to our parent company, The Vanguard Group, Inc. or to the Vanguard organization worldwide.

Vanguard ETFs are available across Canada. Vanguard ETFs are traded on TSX and investors must buy or sell Vanguard ETFs in the secondary market with the assistance of a registered investment dealer. When buying or selling an ETF, investors will pay or receive the current market price, which may be more or less than net asset value.

This material provides general information about ETF investing for educational purposes only. This content may not be suitable for all investors. Investor discretion and/or consultation with a financial advisor is advised.

Information, figures, graphs and charts provided are subject to change without notice. Case studies and examples are designed for illustration purposes only. The case studies and examples do not depict actual performance, are calculated with the benefit of hindsight and may not take into account material quantitative and qualitative factors that would impact an individual investor’s investment decisions. Vanguard Investments Canada Inc. does not guarantee the accuracy, completeness, timeliness or reliability of the information or any results from its use.

Notes on risk: All investments, including those that seek to track indexes, are subject to risk, including the possible loss of money you invest. The performance of an index is not an exact representation of any particular investment, as you cannot invest directly in an index. Diversification or asset allocation does not ensure a profit or protect against a loss in a declining market. While Vanguard ETFs are designed to be as diversified as the original indexes they seek to track and can provide greater diversification than an individual investor may achieve independently, any given ETF may not be a diversified investment. Investing in ETFs involves risk, including the risk of error in tracking the underlying index. ETFs are subject to risks similar to those of stocks. ETFs that concentrate on a relatively narrow market sector face the risk of higher share-price volatility.

© 2016 Vanguard Investments Canada Inc.
All rights reserved.

ETABC 042016