

## Risk Factors

**Operational and other risks faced by Toyota that could significantly influence the decisions of investors are set out below. However, the following does not encompass all risks related to the operations of Toyota. There are risk factors other than those given below. Any such risk factors could influence the decisions of investors. The forward-looking statements included below are based on information available as of June 25, 2012, the filing date of Form 20-F.**

### Risks Relating to the Great East Japan Earthquake

**Toyota may be adversely affected by the continuing effects of the Great East Japan Earthquake and ensuing events.**

The Japanese economy as a whole suffered significant damage as a result of the Great East Japan Earthquake that occurred on March 11, 2011 and the ensuing tsunami and accidents at nuclear power plants in Fukushima Prefecture (collectively, the "Great East Japan Earthquake").

The Japanese economy has been negatively impacted by damage caused by the Great East Japan Earthquake, costs associated to rebuild the affected areas and interrupted infrastructure, including energy shortages as a result of suspended operations at nuclear power plants throughout Japan. The duration

and impact on the Japanese economy are unclear. In addition, the nuclear power plants in Fukushima Prefecture are not yet fully under control and the resolution of the situation at these plants, including timing, remains unclear. Continuing radiation leakage and further aggravation of the nuclear power plants are possible. These various issues in connection with the Great East Japan Earthquake may cause significant and unforeseeable adverse effects on the Japanese economy, Toyota's operations, and demand for Toyota's products.

### Industry and Business Risks

**The worldwide automotive market is highly competitive.**

The worldwide automotive market is highly competitive. Toyota faces intense competition from automotive manufacturers in the markets in which it operates. Although the global economy is gradually recovering, competition in the automotive industry has further intensified amidst difficult overall market conditions. In addition, competition is likely to further intensify in light of further continuing globalization in the worldwide automotive industry, possibly resulting in further industry reorganization. Factors affecting competition include product quality and features, safety, reliability, fuel economy, the amount of time required for innovation and development, pricing, customer

service and financing terms. Increased competition may lead to lower vehicle unit sales, which may result in a further downward price pressure and adversely affect Toyota's financial condition and results of operations. Toyota's ability to adequately respond to the recent rapid changes in the automotive market and to maintain its competitiveness will be fundamental to its future success in existing and new markets and to maintain its market share. There can be no assurances that Toyota will be able to compete successfully in the future.

**The worldwide automotive industry is highly volatile.**

Each of the markets in which Toyota competes has been subject to considerable volatility in demand. Demand for vehicles depends to a large extent on social, political and economic conditions in a given market and the introduction of new vehicles and technologies. As Toyota's revenues are derived from sales in markets worldwide, economic conditions in such markets are particularly important to Toyota. During fiscal 2012, in Japan, despite continuing harsh business conditions due to the impact of the Great East Japan Earthquake, the economic environment is gradually recovering as a result of various government policies aimed at economic revival following the disaster. In the United States, there has been a gradual recovery in economic conditions, but in Europe, the economic environment is

at a standstill, due to the ongoing sovereign debt crisis, which has also slowed economic development in numerous emerging economies throughout the world. Toyota was adversely affected by changes in the market structures of each region with further shifts in consumer demand to compact and low-priced vehicles. Such weakness in demand for automobiles and changes in market structure is continuing, and it is unclear how this situation will transition in the future. Toyota's financial condition and results of operations may be adversely affected if the weakness in demand for automobiles and changes in market structure continue or progress further. Demand may also be affected by factors directly impacting vehicle price or the cost of purchasing and operating vehicles such as sales and financing incentives, prices of raw materials and parts and components, cost of fuel and governmental regulations (including tariffs, import regulation and other taxes). Volatility in demand may lead to lower vehicle unit sales, which may result in a further downward price pressure and adversely affect Toyota's financial condition and results of operations.

**Toyota's future success depends on its ability to offer new innovative competitively priced products that meet customer demand on a timely basis.**

Meeting customer demand by introducing attractive new vehicles and reducing the amount

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of time required for product development are critical to automotive manufacturers. In particular, it is critical to meet customer demand with respect to quality, safety and reliability. The timely introduction of new vehicle models, at competitive prices, meeting rapidly changing customer preferences and demand is more fundamental to Toyota's success than ever, as the automotive market is rapidly transforming in light of the changing global economy. There is no assurance, however, that Toyota will adequately and appropriately respond to changing customer preferences and demand with respect to quality, safety, reliability, styling and other features in a timely manner. Even if Toyota succeeds in perceiving customer preferences and demand, there is no assurance that Toyota will be capable of developing and manufacturing new, price competitive products in a timely manner with its available technology, intellectual property, sources of raw materials and parts and components, and production capacity, including cost reduction capacity. Further, there is no assurance that Toyota will be able to implement capital expenditures at the level and times planned by management. Toyota's inability to develop and offer products that meet customers' preferences and demand with respect to quality, safety, reliability, styling and other features in a timely manner could result in a lower market share and reduced sales volumes and margins, and may

adversely affect Toyota's financial condition and results of operations.

### **Toyota's ability to market and distribute effectively is an integral part of Toyota's successful sales.**

Toyota's success in the sale of vehicles depends on its ability to market and distribute effectively based on distribution networks and sales techniques tailored to the needs of its customers. There is no assurance that Toyota will be able to develop sales techniques and distribution networks that effectively adapt to changing customer preferences or changes in the regulatory environment in the major markets in which it operates. Toyota's inability to maintain well-developed sales techniques and distribution networks may result in decreased sales and market share and may adversely affect its financial condition and results of operations.

### **Toyota's success is significantly impacted by its ability to maintain and develop its brand image.**

In the highly competitive automotive industry, it is critical to maintain and develop a brand image. In order to maintain and develop a brand image, it is necessary to further increase customers' confidence by providing safe, high-quality products that meet customer preferences and demand. If Toyota is unable to effectively maintain and develop its brand image as a result of its inability to provide

safe, high-quality products or as a result of the failure to promptly implement safety measures such as recalls when necessary, vehicle unit sales and/or sale prices may decrease, and as a result revenues and profits may not increase as expected or may decrease, adversely affecting its financial condition and results of operations.

### **Toyota relies on suppliers for the provision of certain supplies including parts, components and raw materials.**

Toyota purchases supplies including parts, components and raw materials from a number of external suppliers located around the world. For some supplies, Toyota relies on a single supplier or a limited number of suppliers, whose replacement with another supplier may be difficult. Inability to obtain supplies from a single or limited source supplier may result in difficulty obtaining supplies and may restrict Toyota's ability to produce vehicles. Furthermore, even if Toyota were to rely on a large number of suppliers, first-tier suppliers with whom Toyota directly transacts may in turn rely on a single second-tier supplier or limited second-tier suppliers. Toyota's ability to continue to obtain supplies from its suppliers in a timely and cost-effective manner is subject to a number of factors, some of which are not within Toyota's control. These factors include the ability of Toyota's suppliers to provide a continued source of supply, and Toyota's ability to effectively compete and obtain competitive

prices from suppliers. A loss of any single or limited source supplier or inability to obtain supplies from suppliers in a timely and cost-effective manner could lead to increased costs or delays or suspensions in Toyota's production and deliveries, which could have an adverse effect on Toyota's financial condition and results of operations.

### **The worldwide financial services industry is highly competitive.**

The worldwide financial services industry is highly competitive. Increased competition in automobile financing may lead to decreased margins. A decline in Toyota's vehicle unit sales, an increase in residual value risk due to lower used vehicle price, an increase in the ratio of credit losses and increased funding costs are factors which may impact Toyota's financial services operations. If Toyota is unable to adequately respond to the changes and competition in automobile financing, Toyota's financial services operations may adversely affect its financial condition and results of operations.

### **Toyota's operations and vehicles rely on various digital and information technologies.**

Toyota depends on various information technology networks and systems, some of which are managed by third parties, to process, transmit and store electronic information,

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including sensitive data, and to manage or support a variety of business processes and activities, including manufacturing, research and development, supply chain management, sales and accounting. In addition, Toyota's vehicles may rely on various digital and information technologies, including information service and driving assistance functions. Despite security measures, Toyota's digital and information technology networks and systems may be vulnerable to damage, disruptions or shutdowns due to attacks by hackers, computer viruses, breaches due to unauthorized use, errors or malfeasance by employees and others who have or gain access to the networks and systems Toyota depends on, service failures or bankruptcy of third parties such as software development or cloud computing vendors, power shortages and outages, and utility failures or other catastrophic events like natural disasters. Such incidents could materially disrupt critical operations, disclose sensitive data, interfere with information services and driving assistance functions in Toyota's vehicles, and/or give rise to legal claims or proceedings, liability or regulatory penalties under applicable laws, which could have an adverse effect on Toyota's brand image and its financial condition and results of operations.

### Financial Market and Economic Risks

#### Toyota's operations are subject to currency and interest rate fluctuations.

Toyota is sensitive to fluctuations in foreign currency exchange rates and is principally exposed to fluctuations in the value of the Japanese yen, the U.S. dollar and the euro and, to a lesser extent, the Australian dollar, the Canadian dollar and the British pound. Toyota's consolidated financial statements, which are presented in Japanese yen, are affected by foreign currency exchange fluctuations through both translation risk and transaction risk. Changes in foreign currency exchange rates may affect Toyota's pricing of products sold and materials purchased in foreign currencies. In particular, strengthening of the Japanese yen against the U.S. dollar can have an adverse effect on Toyota's operating results. The Japanese yen has been appreciating against major currencies including the U.S. dollar in the past year. If the Japanese yen continues to appreciate against major currencies, including the U.S. dollar, Toyota's financial condition and results of operations may be adversely affected.

Toyota believes that its use of certain derivative financial instruments including interest rate swaps and increased localized production of its products have reduced, but not eliminated, the effects of interest rate and foreign currency exchange rate fluctuations. Nonetheless, a negative impact resulting from

fluctuations in foreign currency exchange rates and changes in interest rates may adversely affect Toyota's financial condition and results of operations.

#### High prices of raw materials and strong pressure on Toyota's suppliers could negatively impact Toyota's profitability.

Increases in prices for raw materials that Toyota and Toyota's suppliers use in manufacturing their products or parts and components such as steel, precious metals, non-ferrous alloys including aluminum, and plastic parts, may lead to higher production costs for parts and components. This could, in turn, negatively impact Toyota's future profitability because Toyota may not be able to pass all those costs on to its customers or require its suppliers to absorb such costs.

#### The downturn in the financial markets could adversely affect Toyota's ability to raise capital.

Should the world economy suddenly deteriorate, a number of financial institutions and investors will face difficulties in providing capital to the financial markets at levels corresponding to their own financial capacity, and, as a result, there is a risk that companies may not be able to raise capital under terms that they would expect to receive with their creditworthiness. If Toyota is unable to raise the necessary capital under appropriate conditions on a timely basis,

Toyota's financial condition and results of operations may be adversely affected.

### Political, Regulatory, Legal and Other Risks

#### The automotive industry is subject to various governmental regulations.

The worldwide automotive industry is subject to various laws and governmental regulations including those related to vehicle safety and environmental matters such as emission levels, fuel economy, noise and pollution. In particular, automotive manufacturers such as Toyota are required to implement safety measures such as recalls for vehicles that do not or may not comply with the safety standards of laws and governmental regulations. In addition, Toyota may, in order to reassure its customers of the safety of Toyota's vehicles, decide to voluntarily implement recalls or other safety measures even if the vehicle complies with the safety standards of relevant laws and governmental regulations. Many governments also impose tariffs and other trade barriers, taxes and levies, or enact price or exchange controls. Toyota has incurred, and expects to incur in the future, significant costs in complying with these regulations. If Toyota launches products that result in safety measures such as recalls, Toyota may incur various costs including significant costs for free repairs. Furthermore, new legislation or changes in existing legislation

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may also subject Toyota to additional expenses in the future. If Toyota incurs significant costs related to implementing safety measures or meeting laws and governmental regulations, Toyota's financial condition and results of operations may be adversely affected.

### **Toyota may become subject to various legal proceedings.**

As an automotive manufacturer, Toyota may become subject to legal proceedings in respect of various issues, including product liability and infringement of intellectual property. Toyota may also be subject to legal proceedings brought by its shareholders and governmental proceedings and investigations. Toyota is in fact currently subject to a number of pending legal proceedings and government investigations. A negative outcome in one or more of these pending legal proceedings could adversely affect Toyota's financial condition and results of operations.

### **Toyota may be adversely affected by natural calamities, political and economic instability, fuel shortages or interruptions in social infrastructure, wars, terrorism and labor strikes.**

Toyota is subject to various risks associated with conducting business worldwide. These risks include natural calamities; political and economic instability; fuel shortages; interruption in social infrastructure including

energy supply, transportation systems, gas, water, or communication systems resulting from natural hazards or technological hazards; wars; terrorism; labor strikes and work stoppages. Should the major markets in which Toyota purchases materials, parts and components and supplies for the manufacture of Toyota products or in which Toyota's products are produced, distributed or sold be affected by any of these events, it may result in disruptions and delays in the operations of Toyota's business. Should significant or prolonged disruptions or delays related to Toyota's business operations occur, it may adversely affect Toyota's financial condition and results of operations.