angles for machinery and construction), which have a production capacity of over 380,000 tonnes of rolled products per year. Laminorul Plant is the only producer in Romania of flat bulb steel used in shipbuilding.

Placement of Russian Bonds

On March 16, 2010, we placed non-convertible interest-bearing exchange bonds, admitted to trading by MICEX, in the total principal amount of 5.0 billion rubles (\$170.4 million as of the placement date). The bonds are due on March 12, 2013. Interest is to be paid on a semi-annual basis at a rate of 9.75%. We intend to use the proceeds of the bond to optimize our credit portfolio by repaying more expensive short-term secured bank loans.

On April 12, 2010, three additional issues of our non-convertible interest-bearing exchange bonds in the total principal amount of 13.0 billion rubles were admitted to trading by MICEX. We can place these bonds at any time subject to market conditions. On April 16, 2010, we started placing two of these bond issues for a total principal amount of 10.0 billion rubles. The bonds will be due on the 1092nd calendar day after the date of commencement of placement. The interest rate for all six coupons will be determined during book building on April 26, 2010. The end of placement is scheduled for April 28, 2010.

Extension of Facility Agreements with Gazprombank

On February 24, 2010, the maturity dates of the facility agreements executed by our subsidiaries Yakutugol and Southern Kuzbass with Gazprombank OAO ("Gazprombank") on February 6, 2009 for a total amount of \$1.0 billion were extended. The facilities are to be repaid in eight equal amounts on a quarterly basis starting from the first quarter of 2013. Interest is paid on a monthly basis at the rate of 9%.

Fire at Mechel-Coke

On March 11, 2010, a fire destroyed a pipeline for recycling coke gas and damaged parts of a tunnel at Coke Shop No. 2 of Mechel-Coke, a subsidiary of Chelyabinsk Metallurgical Plant, during scheduled steam-cleaning of the pipeline. The accident caused the death of one of our employees and injured another. Operations at the damaged coke oven battery were suspended.

These operations resumed on March 19, 2010. The suspension did not impact operations at the blast furnace production shop of Chelyabinsk Metallurgical Plant. On March 26, 2010 the Russian Federal Service for Ecological, Technological and Atom Supervision ("Rostekhnadzor") concluded that the accident was caused by high pressure of gas during steam cleaning operations. While Mechel-Coke was not faulted for the accident, some managers of Mechel-Coke are under investigation of the Prosecutor office of Chelyabinsk Metallurgical District for violating safely regulations and could face administrative and criminal charges.

Risk Factors

An investment in our shares and ADSs involves a high degree of risk. You should carefully consider the following information about these risks, together with the information contained in this document, before you decide to buy our shares or ADSs. If any of the following risks actually occurs, our business, financial condition, results of operations or prospects could be materially adversely affected. In that case, the value of our shares or ADSs could also decline and you could lose all or part of your investment.

Risks Relating to Our Financial Condition and Financial Reporting

We have a working capital deficit and recently faced a liquidity shortage.

As a result of the economic downturn and a sharp decline in demand and prices for our products starting from August 2008 and continuing into the first half of 2009, as well as due to a substantial increase in our total indebtedness in 2007 and early 2008 which was incurred mostly for the acquisition of Yakutugol in 2007 and Oriel Resources in 2008, we experienced a liquidity shortage in late 2008 and early 2009. We also breached various financial and non-financial covenants in our loan agreements at that time.

As of 31 December 2008, our total indebtedness was \$5,369.2 million, with a short-term portion of \$5,149.4 million, which included \$4,233.8 million in loans with covenant violations out of which \$1,563.6 million was long-term debt which was reclassified as short-term debt due to loan covenant violations. We had a working capital deficit of \$3,596.3 million. Since we had significant debt that we did not have the ability to repay without refinancing or restructuring, and our ability to do so was dependent upon continued negotiations with our banks, there was substantial doubt about our ability to continue as a going concern as of June 1, 2009, the date of the issuance of our consolidated financial statements for the year ended December 31, 2008.

In late 2008 and early 2009, to address our liquidity shortage we obtained major loans from Russian state-owned banks. In July 2009, we completed the restructuring and refinancing of our Oriel Resources and Yakutugol facilities with a syndicate of 27 international and Russian banks. Our principal objective in negotiating the debt restructuring was to prolong loan repayments scheduled in year 2009 to year 2010 or later and reset the covenants in order to give us more time and flexibility to meet our debt obligations in anticipation of a recovery in commodity and steel prices. Through the course of 2009, we also placed three series of ruble bonds in the total principal amount of 15.0 billion rubles (\$503.9 million).

The weakness in the demand and prices for our products through the first half of 2009, however, continued to negatively impact all our segments. For the year ended December 31, 2009 we had operating income of \$245.6 million, as compared to \$2,556.3 million for the year ended December 31, 2008. Net cash provided by operating activities was \$561.7 million for the year ended December 31, 2009, as compared to \$2,229.9 million for the year ended December 31, 2008. As of 31 December 2009, our total indebtedness was \$5,923.0 million as of December 31, 2009, as compared to \$5,149.4 million as of December 31, 2008. Short-term portion of our total indebtedness was \$1,923.0 million as of December 31, 2009, as compared to \$5,149.4 million as of December 31, 2008. Nortical deficit improved to \$53.7 million as of December 31, 2009, as compared to \$5,149.4 million as of December 31, 2009. As of December 31, 2009. As of December 31, 2009, we had breached a number of financial and non-financial covenants in various loan agreements but we received appropriate consents and covenant amendments from the banks and as of the date of the issuance of the consolidated financial statements for the year ended December 31, 2009.

We have experienced increasing price levels for our products in the later part of 2009 and early 2010 compared to the first half of 2009.

Although there is no certainty that such experience will continue in the future, our plans for 2010 are based on a continuation of these improved price levels accompanied by an increase in demand for our products. On this basis we expect operating cash flows to provide an increased source of funds in 2010 to be available for capital expenditures and debt servicing. We believe that cash generated from operations, current cash and short-term investments on hand, and borrowings under our credit facilities will be sufficient to meet our working capital requirements, anticipated capital expenditures and scheduled debt payments in 2010. See "Operating and Financial Review and Prospects — Debt Financings in 2009 and Outlook for 2010." See also notes 2 and 15 to our consolidated financial statements. Any deterioration in our operating performance, including due to any worsening of prevailing economic conditions, fall in commodities and steel prices (whether due to the cyclical nature of the industry or otherwise) and/or financial, business or other factors, many of which are beyond our control, may adversely and materially affect our cash flow, liquidity and working capital position and may result in an increase in our working capital deficit and in us being unable to meet our obligations as they fall due. If such a situation were to occur, we may be required to further restructure our existing debt and/or to seek additional capital. There is no guarantee that we would be successful in restructuring our debt or in raising additional capital, or that we would be able to do so on a timely basis or on terms which are acceptable to us. Even if we were successful, the terms of such restructuring or new capital may be detrimental to holders of ADSs and shares. Any such deterioration, affect or failure could have a material adverse effect on our business, results of operations and financia

We have a substantial amount of outstanding indebtedness.

We have a substantial amount of outstanding indebtedness, primarily consisting of debt we incurred in connection with the financing of our acquisitions of Yakutugol and Oriel Resources in 2007 and 2008, as well

as debt we incurred to finance our working capital needs and investment program in late 2008 and 2009. A substantial portion of our bank loans are from Russian banks, including state-owned banks such as Sberbank, VTB Bank and Gazprombank. As of December 31, 2009, our consolidated total debt, including capital lease obligations, was \$6,092.2 million, with a short-term portion of \$1,959.0 million. Our interest expense for the year ended December 31, 2009 was \$499.0 million, net of the amount capitalized.

In order to secure bank financings, we have pledged shares in certain key subsidiaries, including 85% of Yakutugol, 70% of Southern Kuzbass Coal Company, 35% of Chelyabinsk Metallurgical Plant and 50%-1 share of Oriel Resources. Also, property, plant and equipment and certain other assets of our subsidiaries are pledged to lenders.

Our ability to make payments on our indebtedness depends upon our ability to maintain our operating performance at a certain level, which is subject to general economic and market conditions and to financial, business and other factors, many of which we cannot control. If we do not generate sufficient cash flow from operations in order to meet our debt service obligations, we may have to undertake alternative financing plans to alleviate liquidity constraints, such as refinancing or restructuring our debt, reducing or delaying our capital expenditures or seeking additional capital. We cannot provide any assurance that any refinancing or additional financing would be available on acceptable terms. Our inability to generate sufficient cash flow to satisfy our debt service obligations or to refinance debt on commercially reasonable terms could materially adversely affect our business, financial condition, results of operations and prospects.

We will require a significant amount of cash to fund our capital investment program.

Our capital investment program is an important part of our business strategy. In addition, our business requires maintenance capital expenditures in order to maintain existing production levels. We spent \$612.7 million during 2009 (including \$72.4 million in maintenance capital expenditures) and our capital investment program includes capital spending of up to \$1.4 billion in 2010 (including up to \$244.9 million in maintenance capital expenditures) and our capital expenditures include investments in Yakutugol, including those required to be made pursuant to the terms of the subsoil license for the undeveloped Elga coal deposit. Our capital investment program includes capital spending of up to \$3.7 billion for the three-year period of 2010-2012 (including up to \$564.7 million in maintenance capital expenditures). See "Item 4. Information on the Company — Capital Investment Program." Our ability to undertake and fund planned capital expenditures will depend on our ability to generate cash in the future and access debt and equity financing. This, to a certain extent, is subject to general economic, financial, competitive, legislative, regulatory and other factors that are beyond our control. Attracting debt financing for our capital expenditures on commercially reasonable terms may be particularly challenging given our current high levels of indebtedness relative to our free cash flows and pledges of shares and assets of our subsidiaries to our current lenders.

Most of our existing borrowings are from Russian and international banks and financial institutions, as well as through Russian ruble bonds. In the future we may also seek to access international capital markets. It is possible that these sources of financing may not be available in the future in the amounts we require or may be expensive. International credit markets have experienced, and may continue to experience, high volatility and severe liquidity disruptions stemming from the effects of the international financial and economic crisis starting in 2008 and the related global economic slowdown. These and other related events have had a significant impact on the global capital markets, and the reduced liquidity in the global capital markets could limit our ability to diversify our funding sources. Increased funding costs or greater difficulty in diversifying our funding sources might have a material adverse effect on our business, financial condition, results of operations and prospects. See "— Risks Relating to the Russian Federation — Emerging markets such as Russia are subject to greater risks than more developed markets, and financial turmoil in developed or other emerging markets could cause the value of our shares and ADSs to fluctuate widely" and "— Risks Relating to the Russian Federation — Economic risks — The Russian banking system is still developing, and another banking crisis could place severe liquidity constraints on our business."

Inflation could increase our costs and decrease operating margins.

In 2009, the inflation rate in Russia was 8.8% and averaged 11.3% over the 2005-2008 period, according to the Russian Federal State Statistics Service ("Rosstat"). As we tend to experience inflation-driven increases in certain of our ruble-denominated costs, including salaries, rents and fuel and energy costs, which are sensitive to rises in the general price level in Russia, our costs in U.S. dollar terms will rise, assuming the ruble-to-dollar exchange rate remains constant. See ''- Changes in the exchange rate of the ruble against the U.S. dollar may materially adversely affect our results of operations." In this situation, due to competitive pressures, we may not be able to raise the prices we charge for our products sufficiently to preserve operating margins. Accordingly, inflation in Russia could increase our costs and have the effect of decreasing operating margins.

Increased levels of indebtedness and restrictions on equity financings may limit our access to capital, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

Among other things, increased levels of indebtedness, and particularly increases in the level of secured indebtedness, could potentially:
(1) limit our ability to obtain additional financing; (2) limit our flexibility in planning for, or reacting to, changes in the markets in which we compete; (3) place us at a competitive disadvantage relative to our competitors with superior financial resources; (4) lead to a loss of collateral pledged as security; (5) render us more vulnerable to general adverse economic and industry conditions; (6) require us to dedicate all or a substantial part of our cash flow to service our debt; and (7) limit or eliminate our ability to pay dividends.

In addition, Russian companies are limited in their ability to place shares in circulation outside of Russia, including in the form of depositary receipts such as our American Depositary Shares ("ADSs") and our unregistered global depositary shares representing our common shares ("GDSs"), due to Russian securities regulations. We have received permission from the Russian Federal Financial Markets Service ("FFMS") for up to 40% of our common shares to be circulated abroad through depositary receipt programs, which was the maximum amount allowed at that time. Over the last few years, this limit has been gradually reduced by the FFMS. Current regulations provide that no more than 25%, 15% or 5% of the total number of outstanding shares of a certain class may be placed or circulated outside the Russian Federation depending on the company's listing status on a Russian stock exchange ("A", "B" or "V" and "I"). Our common shares have a listing status "A" on RTS and MICEX. It is unclear whether the FFMS's approvals of higher amounts prior to the establishment of these lower limits will be allowed to remain in place, or whether the newly enacted limits will override prior FFMS permissions for higher amounts. Our ADSs and GDSs together currently account for approximately 35% of our common shares, and accordingly we believe we cannot raise additional equity financing through placement of common shares in the form of depositary receipts. If the current limits are enforced Deutsche Bank Trust Company Americas (the "depositary") may be forced to cancel some of our ADSs and GDSs and GDSs. We have also received FFMS permission for a total of 41,627,074 preferred shares to be circulated in the form of global depositary receipts, representing 30% of the total number of preferred shares currently authorized for issuance, which was the maximum amount allowed at that time. The Russian government or its agencies may also impose other restrictions on international financings by Russian issuers.

Any of the foregoing factors may limit our access to capital and harm our competitive position. If we cannot obtain adequate capital, we may not be able to fund our capital investment program and implement our business strategy.

Changes in the exchange rate of the ruble against the U.S. dollar may materially adversely affect our results of operations.

A majority of our sales are denominated in U.S. dollars, whereas the majority of our direct costs are incurred in rubles. Depreciation in real terms of the ruble against the U.S. dollar results in a decrease in our

costs relative to our revenues. In 2009, the ruble depreciated in real terms against the U.S. dollar by 12.2% as compared with 2008, according to the Central Bank of the Pussian Enderation

Conversely, appreciation in real terms of the ruble against the U.S. dollar, which was the prevailing trend in the 2002-2007 period, may materially adversely affect our results of operations if the prices we are able to charge for our products do not increase sufficiently to compensate for the increase in real terms in our ruble-denominated expenditures.

Limitations on the conversion of rubles into foreign currencies in Russia could cause us to default on our obligations.

Much of our indebtedness and our major capital expenditures are denominated and payable in various foreign currencies, including the U.S. dollar and euros. Russian legislation currently permits the conversion of ruble revenues into foreign currency without limitation. However, if the Russian authorities impose limitations on the convertibility of the ruble or other restrictions on operations with rubles and foreign currencies in the event of an economic crisis, there may be delays or other difficulties in converting rubles into foreign currency to make a payment or delays in or restrictions on the transfer of foreign currency. This, in turn, could limit our ability to meet our payment and debt obligations, which could result in the loss of suppliers, acceleration of debt obligations and cross-defaults and, consequently, have a material adverse effect on our business, financial condition, results of operations and prospects.

Our business could be materially adversely affected if our lenders accelerate our debt.

The terms of most of our loan agreements under which we or our subsidiaries are borrowers contain various representations, undertakings, covenants and events of default. Additionally, our loan agreements contain cross-default provisions whereby an event of default under one agreement may in and of itself result in a cross-default under other agreements. See "Item 5. Operating and Financial Review and Prospects — Liquidity and Capital Resources" and "Item 5. Operating and Financial Review and Prospects — Description of Certain Indebtedness." Furthermore, according to the terms of such agreements, certain of our actions aimed at developing our business and pursuing our strategic objectives, such as acquisitions, dispositions of assets, restructuring, investments into certain of our subsidiaries and others, require prior consent from the respective lenders.

In 2008 and early 2009, we were in breach of certain covenants in certain of our loan agreements representing 78.9% of our total indebtedness as of December 31, 2008. In July 2009, we restructured all these loans. As of December 31, 2009, we were in breach of a number of financial and non-financial covenants in various loan agreements, but we received appropriate consents and covenant amendments from the banks, and currently, we do not have any violations of any covenants under our loan agreements which could lead to the demand for accelerated repayment of principal and interest. See note 15 to our consolidated financial statements. We cannot assure you that we will be able to obtain such consents and covenant amendments in the future.

Our ability to continue to service, repay and refinance our indebtedness and to comply with our financial and other loan covenants will depend on our ability to generate cash in the future and attract new financing and refinance the existing indebtedness, as well as on lenders' credit decisions. This, in turn, is subject to general economic, financial, competitive, legislative and other factors that are beyond our control. We cannot assure you that our breach of financial and other covenants in our loan agreements, including defects in security, will not result in new and renewed demands from our lenders for acceleration of our loan repayment obligations or related litigation, including as a result of cross-defaults. If we fail to comply with our financial and other loan covenants contained in any of our loan agreements, including compliance with financial ratios or fail to obtain prior consent of lenders for certain actions, or fail to obtain extensions or waivers in respect of our breaches of our loan agreements or amend our loan agreements, such failure could be deemed by the lenders to be an event of default which could result in, among other things, acceleration of repayment of principal and interest under the relevant loan agreement and any other loan agreement under which a default on such instrument would trigger a cross-default, reduced opportunities for future borrowing, debt service

obligations in excess of our ability to pay, liability for damages or inability to further develop our business and pursue our strategic objectives, any of which could have a material adverse effect on our business, financial condition, results of operations and prospects.

We have merged and intend to continue to merge certain subsidiaries for operational reasons from time to time. Under Russian law, such mergers are considered to be a reorganization and the merged subsidiaries are required to publish the information regarding this reorganization twice with a monthly interval. Russian law also provides that, for a period of 30 days after date of latest publication, the creditors of merging subsidiaries have a right to file a claim seeking acceleration of the reorganized subsidiaries' indebtedness and demand reimbursement for applicable losses, however, the court may not accept such a claim against subsidiaries existing in the form of an open joint stock company if it concludes that the creditor had adequate security. In the event that we undertake any such merger and all or part of our subsidiaries' indebtedness is accelerated, we and such subsidiaries may not have the ability to raise the funds necessary for repayment, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

We have had in the past and still have material weaknesses in our internal control over financial reporting, and we make no assurances that additional material weaknesses will not be identified in the future.

Management identified five material weaknesses in our internal control over financial reporting as defined in the Exchange Act Rule 12b-2 and Rule 1-02 of Regulation S-X that affected our financial statements for the year ended December 31, 2009. The material weaknesses in our internal control over financial reporting identified for the year ended December 31, 2009 are described in "Item 15. Controls and Procedures." Due to the effect of these material weaknesses, our auditors have opined that we have not maintained effective internal control over financial reporting as of December 31, 2009 under Section 404 of the Sarbanes-Oxley Act of 2002. Our auditors have also opined that we did not maintain effective internal control over financial reporting as of each of December 31, 2006, 2007 and 2008, due to the effect of the material weaknesses identified as of those dates.

Notwithstanding the steps we have taken and continue to take that are designed to remedy each material weakness identified in "Item 15. Controls and Procedures," we may not be successful in remedying these material weaknesses in the near or long term and we make no assurances that additional significant deficiencies or material weaknesses in our internal control over financial reporting will not be identified in the future. Our failure to implement and maintain effective internal control over financial reporting could result in errors in our financial statements that could result in a restatement of financial statements, cause us to fail to meet our reporting obligations and cause investors to lose confidence in our reported financial information, leading to a decline in the market price of our shares and ADSs.

Given the competition for qualified accounting personnel in Russia, we may be unable to retain our key accounting staff, which could disrupt our ability to timely and accurately report U.S. GAAP financial information.

Our subsidiaries maintain their books and records in local currencies and prepare accounting reports in accordance with local accounting principles and practices. In particular, each of our Russian subsidiaries maintains its books in rubles and prepares separate unconsolidated financial statements in accordance with Russian accounting standards. For every reporting period, we translate, adjust and combine these Russian statutory financial statements to prepare consolidated financial statements no prepare consolidated financial statements no prepare consolidated financial statements prepared in accordance with U.S. GAAP. This is a time-consuming task requiring us to have accounting personnel experienced in internationally accepted accounting standards. We believe there is a shortage in Russia of experienced accounting personnel with knowledge of internationally accepted accounting standards. Moreover, there is an increasing demand for such personnel as more Russian companies are beginning to prepare financial statements on the basis of internationally accepted accounting standards. Such competition makes it difficult for us to hire and retain such personnel, and our key accounting staff may leave us. Under these circumstances, we may have difficulty in remedying the material weaknesses in our internal financial controls identified by our management and in the timely and accurate reporting of our financial information in accordance with U.S. GAAP. See "— We have had in the past and may still have material weaknesses in our internal control

over financial reporting, and we make no assurances that additional material weaknesses will not be identified in the future."

Risks Relating to Our Business and Industry

We operate in cyclical industries, and any local or global downturn, whether or not primarily affecting the mining and/or steel industries, may have an adverse effect on our business, financial condition, results of operations and prospects.

Our mining segment sells coal and iron ore. These commodities are traded in markets throughout the world and are influenced by various factors beyond our control, such as global economic cycles and economic growth rates. Prices of these products have varied significantly in the past and could vary significantly in the future.

Our steel segment sells steel products, including semi-finished products, carbon and specialty long products, stainless flat products, wire products, forgings and stampings. The steel industry is highly cyclical in nature because the industries in which steel customers operate are subject to changes in general economic conditions. The demand for steel products thus generally correlates to macroeconomic fluctuations in the economies in which steel products sell products, as well as in the global economy. The prices of steel products are influenced by many factors, including demand, worldwide production capacity, capacity-utilization rates, raw material costs, exchange rates, trade barriers and improvements in steel-making processes. Steel prices have experienced, and in the future may experience, significant fluctuations as a result of these and other factors, many of which are beyond our control.

Our ferroalloys segment sells nickel, ferrosilicon and ferrochrome. These ferroalloy products are primarily used in the manufacture of steel. Thus, market demand for our ferroalloy products is very closely linked with the market for steel and generally follows the cycles of the steel industry.

Our power segment generates and supplies electricity. Power demand in Russia depends on its consumption by the industrial sector. In Russia, the steel and mining industries are major consumers of power and the recent declines in production by steel and mining companies has impacted demand for power. Therefore, the market demand for the power produced by our power segment is affected by many of the same factors and cycles that affect our mining and metals businesses. Due to government price regulation and the current shortage of power generation capacity in Russia, reduced demand for power has not impacted power prices. However, as Russian regulated power prices are set in rubles, if power prices are not increased steadily they may decline on a real dollar basis when ruble devaluation and inflation are taken into account.

Prices for our products, including coal, iron ore, metals and power, as well as the prices of coal, iron ore, ferroalloys, power and natural gas and other commodities and materials we purchase from third parties for the production of our products, fluctuate substantially over relatively short periods of time and expose us to commodity price risk. We do not use options, derivatives or swaps to manage commodity price risk. We use our vertically integrated business model and intersegment sales, as well as short-term and long-term purchase and sales contracts with third-party suppliers and customers, to manage such risk. In addition, the length and pricing terms of our sales contracts on certain types of products are affected and regulated by orders issued by Russian antimonopoly attentions. In particular, pursuant to a directive issued to us by the Russian Federal Antimonopoly Service ("FAS") in August 2008, we entered into long-term contracts for supply of certain grades of our coking coal with a formula of price calculation and with fixed volumes for the entire period of the contract. See "Antimonopoly regulation could lead to sanctions with respect to the subsidiaries we have acquired or established or on our prices, sales volumes or business practices." Terms of sales of other types of our products may also be affected by regulations of the authorities, in particular, according to publicly available information, certain Russian steel consumers recently approached FAS with a request to investigate pricing of some steel products on the Russian market. We cannot assure you that our strategies and contracting practices will be successful in managing our pricing risk or that they will not result in liabilities. If our strategies to manage commodity price risk and the impact of business cycles and fluctuations in demand are not successful, it could have a material adverse impact on our business, financial condition, results of operations and prospects.

The steel, mining and ferroalloy industries are highly competitive, and we may not be able to compete successfully.

We face competition from Russian and international steel and ferroalloys manufacturers and mining companies. Recent consolidation in the steel and mining sectors globally has also led to the creation of several large producers, some of which have greater financial resources and more modern facilities than ourselves. We also face price-based competition from producers in emerging market countries, including, in particular, Ukraine and Kazakhstan. Increased competition could result in more competitive pricing and reduce our operating margins.

Our competitiveness is based in part on our operations in Russia and other former Eastern Bloc countries having a lower cost of production than competitors in higher-cost locations. We have been facing a consistent upward trend in the past several years in production costs, particularly with respect to wages and transportation. For example, our rail transportation costs increased consistently during the last three years with rail tariff increases of 8.0% in 2007, 21.1% in 2008 and 11.0% in 2009. See "- Recent and potential developments in the Russian rail transportation sector expose us to uncertainties regarding transportation costs of raw materials and steel products", "- Increasing cost of electricity, natural gas and labor could materially adversely affect our operating margins" and "- Inflation could increase our costs and decrease operating margins." If these production costs continue to increase in the jurisdictions in which we operate, our competitive advantage will be diminished, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

Terrorist attacks and threats, escalation of military activity and government regulation in response to such attacks or acts of war may negatively affect our business, financial condition, results of operations and prospects.

Terrorist attacks and threats, escalation of military activity and an increase in government regulation in response to such attacks or acts of war may negatively affect our business. There could be delays or losses in transportation and deliveries of our products to our customers, increased government regulation and decreased sales due to disruptions in the businesses of our customers. It is possible that any such occurrences could have a material adverse effect on our business, financial condition, results of operations and prospects.

The financial performance of our mining segment depends on the availability of an adequate supply of coal reserves that can be mined at competitive

The financial performance of our mining segment depends substantially on our ability to mine coal reserves that have the geological characteristics that enable them to be mined at competitive costs and to meet the quality needed by our customers. Replacement reserves may not be available when required or, if available, may not be capable of being mined at costs comparable to those characteristic of the depleting mines. Our ability to obtain other reserves through acquisitions in the future could be limited by restrictions under our existing or future debt agreements, competition from other mining companies for attractive properties, the lack of suitable acquisition candidates or the inability to acquire mining properties on commercially reasonable terms.

Furthermore, we may not be able to mine all of our reserves as profitably as we do at our current operations. Our planned development projects and acquisition activities may not result in significant additional reserves and we may not have continuing success developing new mines or expanding existing mines beyond our existing reserves. In addition, we have not yet applied for all of the permits required, or developed the mines necessary, to use all of our U.S. reserves. We may be unable to obtain such permits. Some of these permits are becoming increasingly more difficult and expensive to obtain and the review process continues to lengthen.

We face numerous uncertainties in estimating our economically recoverable reserves, and inaccuracies in our estimates could result in lower than expected revenues, higher than expected costs or decreased operating margins.

We base our reserve information on engineering, economic and geological data assembled and analyzed by our staff, which includes various engineers and geologists, and which is reviewed by independent mining engineers only periodically, once in three years. The reserve estimates as to both quantity and quality are periodically updated to reflect production from the reserves and new drilling, engineering or other data received. There are numerous uncertainties inherent in estimating quantities and qualities of and costs to mine recoverable reserves, including many factors beyond our control. Estimates of economically recoverable reserves and net cash flows necessarily depend upon a number of variable factors and assumptions, such as geological and mining conditions which may not be fully identified by available exploration data or which may differ from experience in current operations, projected rates of production in the future, historical production from the area compared with production from other similar producing areas, the assumed effects of regulation and taxes by governmental agencies and assumptions concerning coal prices, operating costs, mining technology improvements, severance and excise tax, development costs and reclamation costs, all of which may vary considerably from actual results. In addition, it may take many years from the initial phase of drilling before production is possible. During that time, the economic feasibility of exploiting a discovery may change as a result of changes in the market price of the relevant commodity.

For these reasons, estimates of the economically recoverable quantities and qualities attributable to any particular group of properties, classifications of reserves based on risk of recovery and estimates of net cash flows expected from particular reserves prepared by different engineers or by the same engineers at different times may vary substantially. Actual tonnage recovered from identified reserve areas or properties and revenues and expenditures with respect to our reserves may vary materially from estimates. These estimates thus may not accurately reflect our actual reserves. Any inaccuracy in our estimates related to our reserves could result in lower than expected revenues, higher than expected costs or decreased operating margins.

In addition, the calculation of reserves of the Elga coal deposit, which we acquired in October 2007 along with our acquisition of Yakutugol, is subject to certain risks due to the license obligations and capital costs involved in developing the required infrastructure and commencing production and the nature of the undeveloped Elga coal deposit. In particular, due to the significant capital investment required to develop the Elga coal deposit, it is not expected to generate a return on capital until after the current license period. See "Item 4. Information on the Company — Mining Segment — Mineral reserves (coal, iron ore and limestone) — Coal."

Successful implementation of our strategy to expand our specialty long product sales and coal sales depends on our ability to increase our export sales of these products.

While we expect continued growth of demand in the Russian market for specialty long products, our strategy to expand these sales substantially is dependent on our ability to increase our exports of these products to other countries, particularly the E.U. countries. We face a number of obstacles to this strategy, including trade barriers and sales and distribution challenges, insufficient capacity of Russian sea ports, as well as restrictions imposed by antimonopoly legislation and regulatory orders. See "Item 8. Financial Information — Litigation — Antimonopoly."

Likewise, our strategy to increase our sales of coal, particularly high-grade coking coal, is substantially dependent on our ability to increase our exports of these products from our coal assets in the Russian Far East to other countries, particularly Japan, China, South Korea and other Pacific Rim countries. Insufficient capacity of Russian ports generally limits exports by Russian producers. Our ability to increase coking coal export volumes is also limited by requirements to first satisfy domestic Russian coal demand, pursuant to a FAS directive issued to us in August 2008. See "— Antimonopoly Regulation could lead to sanctions with respect to the subsidiaries we have acquired or established or our prices, sales volumes and business practices." A failure to successfully manage the obstacles and tasks involved in the implementation of our export sales

expansion strategy could have a material adverse effect on our business, financial condition, results of operations and prospects.

If shares of our subsidiary holding companies are listed on a stock exchange, it could entail changes in such companies' management and corporate governance that might affect our integrated business model.

While we intend to continue to operate as an integrated business, if and when a listing of shares takes place in respect of the subsidiary holding companies we are forming or intend to form to consolidate our mining, steel and ferroalloy assets, changes to the management structure of such subsidiary holding companies and/or the assets consolidated within them may be made in preparation for such a listing. After a listing of a subsidiary holding company, the subsidiary's directors and management would operate the business of such subsidiary, in accordance with applicable law, for the benefit of all shareholders, including minority shareholders. In addition, companies listed on stock exchanges comply with certain corporate governance requirements and are encouraged to implement certain corporate governance recommendations, including the appointment of independent directors. These and other changes, if implemented in connection with the consolidation and potential listing of subsidiaries holding our mining, steel and ferroalloy assets, may result in decision-making by the directors and management of such subsidiaries that may not be consistent with our current integrated business model. As our integrated business model is the key to our strategy, changes in decision-making by our subsidiaries' directors and management in connection with a listing may materially adversely affect our business, financial condition, results of operations and prospects.

Our business strategy envisions additional acquisitions and continued integration, and we may fail to identify suitable targets, identify all potential liabilities associated with them or successfully integrate them into our group.

Our strategy relies on our status as an integrated mining, steel, ferroalloys and power group, which allows us to benefit from economies of scale, realize synergies, better satisfy the needs of our Russian and international customers, reduce our reliance on third party brokers by distributing and selling our products directly to end users, and compete effectively against other mining, steel, ferroalloys and power producers. We also intend to enhance the profitability of our business by applying our integration strategy to a larger asset base and, towards that end, on an ongoing basis we need to identify suitable targets that would fit into our operations, acquire them on terms acceptable to us and successfully integrate them into our group. We often compete with Russian and international companies for acquisitions, including for subsoil licenses.

The acquisition and integration of new companies pose significant risks to our existing operations, including:

- · additional demands placed on our senior management, who are also responsible for managing our existing operations;
- · increased overall operating complexity of our business, requiring greater personnel and other resources; and
- · incurrence of debt to finance acquisitions and higher debt service costs related thereto.

In addition, new acquisitions may require significant initial cash investments for integration or upgrades. Furthermore, even if we are successful in integrating our existing and new businesses, expected synergies and cost savings may not materialize, resulting in lower than expected operating margins.

We have acquired and established businesses in countries that represent new operating environments for us and which are located at a great distance from our headquarters in Russia. These businesses conduct operations in accordance with local customs and laws. For example, through our acquisition of the Bluestone companies in May 2009, and our establishment of Mechel Bluestone Inc., a Delaware corporation that holds the Bluestone companies, we now have significant operations, assets and employees in the United States which are subject to U.S. Federal and state laws and regulations. It may take some time to implement our operating standards and adjust them according to local laws, and it is possible that for a certain period of time we may

face some uncertainties with respect to the operational and financial needs of these businesses, which may hinder our integration efforts.

In some instances we conduct limited due diligence investigations in connection with our acquisitions and the contractual documentation does not contain representations and warranties and indemnities to protect against unidentified liabilities and other losses. Moreover, these acquired businesses may not have financial reports prepared under internationally accepted accounting standards. Accordingly, these businesses may face risks that we have not yet identified and that are not described in this document and we may not realize the full benefit of our investment, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

For example, in the case of the Bluestone acquisition, though we performed a pre-acquisition review of the companies' assets, liabilities, operations, legal matters and financial condition and though we believe we have identified in this document the current material risks associated with the Bluestone companies in the context of our group, we may not have yet fully identified the extent of the historical, current and future costs related to the Bluestone companies' assets, liabilities, operations, legal matters and financial condition, including health, safety and environmental liability, problems with permits and regulatory compliance, labor issues and potential litigation. As noted above, implementing our operating standards at newly acquired companies takes time, and our assumptions regarding the liability and cost of operating U.S. assets and doing business in the United States are subject to change as we integrate the Bluestone companies into our group. If more than expected liabilities and costs associated with the Bluestone acquisition arise, including liabilities and costs that affect the calculation of coal reserves owned or controlled by the Bluestone companies, we may not realize the investment benefits, operational synergies and marketing advantages we expect from the Bluestone acquisition, which could materially adversely affect our business, financial condition, results of operations and prospects.

In the event the title to any company we acquired is successfully challenged, we risk losing our ownership interest in that company or its assets.

Almost all of our Russian assets consist of privatized companies, and our business strategy will likely involve the acquisition of additional privatized companies. The Russian statute of limitations for challenging privatization transactions is three years. However, because Russian privatization legislation is vague, internally inconsistent and in conflict with other legislation, including conflicts between federal and local privatization legislation, and the statute of limitations for challenging certain actions related to privatization may be argued to begin to run only upon the discovery of a violation, many privatizations are vulnerable to challenge. In the event that any title to, or our ownership stakes in, any of the privatized companies acquired by us is subject to challenge as having been improperly privatized and we are unable to defeat this claim, we risk losing our ownership interest in the company or its assets, which could materially adversely affect our business, financial condition, results of operations and prospects.

In addition, under Russian and Kazakh law, transactions in shares may be invalidated on many grounds, including a sale of shares by a person without the right to dispose of such shares, breach of interested party and/or major transaction rules and/or the terms of transaction approvals issued by government authorities, or failure to register the share transfer in the securities register. As a result, defects in earlier transactions in shares of our subsidiaries (where such shares were acquired from third parties) may cause our title to such shares to be subject to challenge.

Certain of our Russian subsidiaries are required to either purchase or lease the land on which they operate.

Much of the land occupied by privatized Russian companies, including most of our subsidiaries, was not included in the privatizations of these companies and is still owned by federal, regional or municipal governments. The companies use the land pursuant to a special title of perpetual use whereby they have the right to use the land but do not have the right to alienate such land.

The Land Code of the Russian Federation, as amended, which was enacted on October 25, 2001 (the "Land Code"), requires privatized Russian companies to either purchase or lease the land on which they

operate by January 1, 2012. In accordance with the current legislation the repurchase price of land plots held under special title of perpetual use is set in the amount of 2.5% of the cadastral value of such land plots. We estimate that the repurchase cost of such land plots is \$62.5 million.

Increasing costs of electricity, natural gas and labor could materially adversely affect our operating margins.

In 2009, our Russian operations purchased approximately 4.2 billion kilowath-hours ("kwh") of electricity, representing 75% of their needs, at a total cost of \$176.4 million, implying an average cost of 4.2 cents per kwh. The restructuring of the Russian power sector that began in 2001 is substantially complete and all government regulation of electricity prices in the wholesale power market is due to expire in 2011. This could lead to higher electricity prices. In addition, according to a long-term macroeconomic forecast made by the Ministry for Economic Development of the Russian Federation in 2008, electricity prices for industrial users are expected to reach 7.4-7.5 cents per kWh by 2015 and 8.5-9.6 cents per kWh by 2020. Further price increases for electricity may also occur in the future as the power generating companies created in the restructuring are financed by and controlled to a greater extent by the private sector.

Our Russian operations also purchase significant amounts of natural gas, primarily for the production of electricity at our own co-generation facilities, from Gazprom 0AO ("Gazprom"). Gazprom is a government-controlled company and the dominant producer and monopoly transporter of natural gas within Russia. Domestic natural gas prices are regulated by the Russian government. These prices have been consistently rising over the last few years until 2009. In 2009, we purchased 940,994.5 thousand cubic meters of gas at a total cost of \$236.6 million, implying an average price of \$251.4 per thousand cubic meters, which was 29% lower than in 2008 due to the global financial crisis. According to the forecast of the Ministry for Economic Development of the Russian Federation, price for gas is expected to reach the level of \$343.4 per thousand cubic meters by 2012. Further, Russian domestic natural gas prices are significantly below Western European levels, which presently helps to provide us with a cost advantage over our competitors, an advantage which is expected to diminish as Russian domestic gas prices approach Western European levels. The Ministry for Economic Development of the Russian Federation has forecasted natural gas prices in the range of \$280.0 to \$298.2 per thousand cubic meters in 2010.

After the raw materials used in the production process and energy related costs, our labor costs are the next most significant operational cost. Labor costs in Russia have historically been significantly lower than those in the more developed market economies of North America and Western Europe for similarly skilled employees. However, the average wage in Russia has been rising in recent years. According to the Russian Federal State Statistics Service, after adjusting for inflation, the average wage in the Russian Federation has risen at the average annual rate of 13.6% in ruble terms in the 2005-2008 period. Moreover, labor costs in Russia are indexed to and adjusted for inflation. We believe our advantage with respect to our competitors with foreign operations that have historically had to pay higher average wages than those paid in Russia may be reduced.

Higher costs of electricity, natural gas and labor could negatively impact our operating margins, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

Recent and potential developments in the Russian rail transportation sector expose us to uncertainties regarding transportation costs of raw materials and steel products.

Railway transportation is our principal means of transporting raw materials and steel products to our facilities and to customers in Russia and abroad. The Russian rail system is controlled by Russian Railways, an open joint-stock company wholly owned by the Russian government. Russian Railways is a state-sanctioned monopoly responsible for the management of all Russian railroads. The Russian government sets domestic rail freight prices and the terms of transportation. These rail freight prices are subject to annual adjustment based on, among other factors, inflation and the funding requirements of Russian Railways' capital investment program, which is in turn affected by the acute need to upgrade Russian Railways' rolling stock, track infrastructure and passenger- and cargo-handling facilities.

Our cargoes are currently transported in the railcars of either Russian Railways or third party owners engaged for transportation, as well as in our own railcars. The most significant railcar owner is Pervaya Gruzovaya Kompaniya OAO ("First Freight Company"), a wholly-owned subsidiary of Russian Railways, which provides us with its railcars, mainly to transport coal products and iron ore concentrate. At present, only two companies, Russian Railways and First Freight Company, possess a sufficiently extensive railcar fleet to service our present and future requirements.

Our subsidiary Mecheltrans works with First Freight Company to arrange for transportation and forwarding of cargoes with the railcar fleet owned by First Freight Company. Our freight volume transported by First Freight Company's railcars amounted to 7.2 million tonnes in 2009, for which we paid \$85.2 million.

In 2009, tariffs were indexed twice, which resulted in an 11% average tariff increase. With effect from January 10, 2010, all tariffs have been increased by an additional 9.4%. If rail freight prices continue to increase, or if there is a disruption in the transportation of our materials and products due to a shortage of available working rolling stock, it could materially adversely affect our business, financial condition, results of operations and prospects.

We face numerous protective trade restrictions in the export of our steel products and ferroalloys, and we may face export duties in the future.

We face numerous protective tariffs, duties and quotas which reduce our competitiveness in, and limit our access to, particular markets. Several key steel importing countries currently have import restrictions in place on steel products or intend to introduce them in the future. The European Union has a quota system in place with respect to Russian steel imports, which affected our exports to ten countries in Central and Eastern Europea and the Baltic states (Estonia, Lithuania and Latvia) that joined the European Union in 2004 as well as to Romania and Bulgaria, which joined the European Union in 2007. Our sales into the European Union constituted approximately 17.% of our steel segment revenues and approximately 50.6% of our steel segment revenues in 2009. The export of our steel into the European Union is an important part of our growth strategy. If E.U. quotas are not increased in line with our sales growth objectives, our ability to expand our sales in the European Union and pursue our growth strategy could be limited. In addition, the European Union has imposed antidumping duties on certain of our steel exports.

Our ferroalloys business is also subject to export restrictions. In February 2008, an antidumping duty in the amount of 17.8% was imposed on exports to the European Union of ferrosilicon produced by our subsidiary Bratsk Ferroalloy Plant for a period of five years. Our sales into the European Union constituted approximately 8.4% of our revenues from the ferrosilicon sales and approximately 1.5% of our total ferroalloys segment revenues in 2009.

See "Item 4. Information on the Company — Steel Segment — Trade restrictions" and "Item 4. Information on the Company — Ferroalloys Segment — Trade restrictions."

We benefit from Russia's tariffs and duties on imported steel, which may be eliminated in the future.

Russia has in place import tariffs with respect to certain imported steel products. These tariffs generally amount to 5-15% of value. Almost all of our sales of steel products in Russia were protected by these import tariffs in 2009. In January 2009, the Russian government increased the import duties on certain types of steel products (corrosion-resistant steel and some other steel products) from 5% to 15%. These tariffs and duties may be reduced or eliminated in the future, which could materially adversely affect our business, financial condition, results of operations and prospects. The Republic of Belarus, the Republic of Kazakhstan and the Russian Federation entered into a Customs Union and implemented a Common Customs Tariff, which came into force on January 1, 2010, reducing import duties on stainless rolled products from 15% to 10%. Creation of this Customs Union, as well as other actions and decisions of Russian authorities in respect of tariffs and duties, can lead to further reduction of import duties.

In August 2007, Russia and Ukraine signed an agreement imposing quotas on the export of Ukrainian steel bars to the Russian market. The total quota of steel bars from Ukraine to Russia is equal to 1,205,000

tonnes during the effective term of the trade agreement and is divided into annual volumes. We believe that we benefit from this agreement because it prevents subsidized Ukrainian exports from reducing the prices we otherwise could obtain for these products in the Russian market. However, the agreement expires on January 1, 2011.

From March 20, 2007 to March 20, 2010, Russia imposed an antidumping duty on corrosion-resistant steel originating in the European Union at the rate of €840 per tonne. This duty benefited us while in force. The elimination of this duty will have a negative effect on our sales on the Russian market.

According to available public information, Russia has taken part in negotiations to join the World Trade Organization (the "WTO"). Russia's potential future accession to the WTO could negatively affect our business, financial condition, results of operations and prospects. In particular, Russia's entry into the WTO may require gradual reduction or elimination of import tariffs and duties on steel products, causing increased competition in the Russian steel market from foreign producers and exporters.

Our exports to the European Union are subject to REACH regulations.

Chemical substances contained in some of our products, as well as by-products and waste, which we export to or produce in the European Union are subject to regulation (EC) No 1907/2006 on registration, evaluation, authorization and restrictions of use of chemicals ("REACH") that entered into force on June 1, 2007. Under REACH, we must provide a registration dossier for such substances to the European Chemical Agency ("ECHA"). In accordance with REACH, we pre-registered substantially all the substances that we export to or produce in the E.U. prior to December 1, 2008. We are currently preparing the applications for the next stage of the registration process. Significant resources are required to complete this process and, if such resources are not available internally, we may need to engage third parties for additional costs. If we fail to register a substance by the relevant deadline, we will not be allowed to export the specific product into the E.U. or produce it in the E.U. which could have a material adverse effect on our business, financial condition, results of operations and prospects.

REACH provides for a special authorization regime for substances of high concern, including those that are identified from scientific evidence as causing probable serious effects to humans or the environment on a case-by-case basis. To obtain authorization, a manufacturer of substances of high concern is generally required to demonstrate that the risk from the use of the substance is adequately controlled. All substances under the authorization regime are subject to restrictions with respect to manufacture, placing on the market or use. The European Commission may amend or withdraw the authorization, even one given for adequate control, if suitable substitutes have become available. Currently, none of our products contain substances which are considered to be substances of high concern. There is no assurance that our products will not be subject to further restrictions or bans if any substance of high concern is detected in our products, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

The European Commission has planned several revisions of the REACH Regulation taking place until 2019. Compliance with changes to the existing regulations may lead to increased costs, modifications in operating practices and/or further restrictions affecting our products. Any such changes and/or modifications could have a material adverse effect on our business, financial condition, results of operations and prospects.

We are subject to mining risks

Our business operations, like those of other mining companies, are subject to all of the hazards and risks normally associated with the exploration, development and production of natural resources, any of which could result in production shortfalls or damage to persons or property.

In particular, hazards associated with our open pit mining operations include, but are not limited to: (1) flooding of the open pit; (2) collapses of the open pit wall; (3) accidents associated with the operation of large open pit mining and rock transportation equipment; (4) accidents associated with the preparation and ignition of large-scale open pit blasting operations; (5) deterioration of production quality due to weather; and

(6) hazards associated with the disposal of mineralized waste water, such as groundwater and waterway contamination.

Hazards associated with our underground mining operations include but are not limited to: (1) underground fires and explosions, including those caused by flammable gas; (2) cave-ins or ground falls; (3) discharges of gases and toxic chemicals; (4) flooding; (5) sinkhole formation and ground subsidence; and (6) other accidents and conditions resulting from drilling, blasting and removing and processing material from an underground mine, including due to human error.

We are at risk of experiencing any and all of these hazards. The occurrence of such hazards could delay production, increase production costs, result in injury to persons or death, and damage to property, as well as liability for us. For example, on May 30, 2008, there was a cave-in at the Lenin underground mine (which led to suspension of operation for 17 calendar days) and on July 29, 2008 there was a methane flash (which led to suspension of operation for 67 calendar days). Both accidents involved multiple casualties.

Furthermore, the risk of occurrence of these hazards is exacerbated by the significant level of wear of the equipment of our mining enterprises. We are conducting a program of phased replacement and refurbishment of obsolete equipment in order to meet safety requirements at our most dangerous facilities. See "Item 8. Financial Information — Litigation — Environmental and safety."

More stringent environmental laws and regulations or more stringent enforcement or findings that we have violated environmental laws and regulations could result in higher compliance costs and significant fines and penalties, clean-up costs and compensatory damages, or require significant capital investment, or even result in the suspension of our operations, which could have a material adverse effect on our business, financial condition, results of operation and prospects.

Our operations and properties are subject to environmental, worker protection and industrial safety and other laws and regulations in the jurisdictions in which we operate. For instance, our operations generate large amounts of pollutants and waste, some of which are hazardous, such as benzapiren, sulfur oxide, sulfuric acid, nitrogen ammonium, sulfates, nitrites and phenicols. Some of our operations result in the creation of hazardous sludges, including sludges containing base elements such as chromium, copper, nickel, mercury and zinc. The creation, storage and disposal of such hazardous waste is subject to environmental regulations, including some requiring the clean-up of contamination and reclamation, such as requirements for cleaning up highly hazardous waste oil and iron slag. In addition, pollution risks and related clean-up costs are often impossible to assess unless environmental audits have been performed and the extent of liability under environmental and civil laws is clearly determinable. Furthermore, new and more stringent regulations have been introduced in a number of countries in response to the impacts of climate change. See "— Increased regulations associated with climate change and greenhouse gas emissions may give rise to increased costs and may adversely impact our business and markets."

Generally, there is a greater awareness in Russia of damage caused to the environment by industry than existed during the Soviet era. At the same time, environmental legislation in Russia is generally weaker and less stringently enforced than in the E.U. or the United States. However, recent Russian government initiatives indicate that Russia will introduce new water, air and soil quality standards and increase its monitoring and fines for non-compliance with environmental rules. In addition, we are currently assessing whether our Romanian and Bulgarian operations will face higher environmental compliance costs due to the integration of these countries into the E.U. See note 26(c) to our consolidated financial statements.

Based on the current regulatory environment in Russia and elsewhere where we conduct our operations, as of December 31, 2009, we have not created any reserves for environmental liabilities and compliance costs, other than an accrual in the amount of \$59.7 million for asset retirement obligations. Any change in this regulatory environment could result in actual costs and liabilities for which we have not provided.

Also, in the course, or as a result, of an environmental investigation by Russian governmental authorities, courts can issue decisions requiring part or all of the production at a facility that has violated environmental standards to be halted for a 90-day period. We have been cited in Russia for various violations of

environmental regulations in the past and we have paid certain fines levied by regulatory authorities in connection with these infractions. Though our production facilities have not been ordered to suspend operations due to environmental violations during the respective periods since we acquired or established them, there are no assurances that environmental protection authorities will not seek such suspensions in the future. In the event that production at any of our facilities is partially or wholly suspended due to this type of sanction, our business, financial condition, results of operations and prospects could be materially adversely affected.

The assets and operations of Bluestone based in West Virginia are subject to U.S. environmental and other regulatory risks. See "— Risks Relating to Other Countries Where We Operate."

In addition, we are generally not indemnified against environmental liabilities or any required land reclamation expenses of our acquired businesses that arise from activities that occurred prior to our acquisition of such businesses. See "— Our business strategy envisions additional acquisitions and continued integration, and we may fail to identify suitable targets, acquire them on acceptable terms, identify all potential liabilities associated with them or successfully integrate them into our group."

Increased regulations associated with climate change and greenhouse gas emissions may give rise to increased costs and may adversely impact our business and markets.

Through our mining and power segments, we are a major producer of carbon-related products such as coal, coal concentrate and energy. Coal and coal-based energy are also significant inputs in many of the operations of our steel and ferroalloys segments. A major by-product of burning coal is carbon dioxide (CO2), which is considered to be a greenhouse gas and generally a source of concern in connection with global warming and climate change

The December 1997 Kyoto Protocol established a set of greenhouse gas emission targets for developed countries that have ratified the Protocol, including the Russian Federation. In order to give the countries a certain degree of flexibility in meeting their emission reduction targets, the Kyoto Protocol developed mechanisms allowing participating countries to earn and trade emissions credits by way of implementing projects aimed at meeting the Kyoto Protocol targets. Since October 2009, Russia has established a legal procedure for implementing clean development and trading mechanisms provided under the Kyoto Protocol. The European Union has already established greenhouse gas regulations and many other countries, including the United States, are in the process of doing so. The European Union Emissions Trading System ("EU ETS"), which came into effect on 1 January 2005, has had an impact on greenhouse gas and energy-intensive businesses based in the European Union. Our operations in Bulgaria, Lithuania and Romania are currently subject to the EU ETS, as are our EU based customers.

In the United States, various federal, regional and state initiatives to regulate greenhouse gas emissions have been implemented or are under consideration, and, it appears likely that additional national, regional and state regulation of actual greenhouse gas emissions will be enacted in the future. For example, legislation is under consideration in the U.S. Congress that would create a cap-and-trade system for greenhouse gas emissions. Furthermore, the U.S. Environmental Protection Agency ("FPA") has taken the first steps towards implementing a comprehensive greenhouse gas policy that may adversely affect the business of our Bluestone companies.

The Kyoto Protocol, the EU ETS and current and future regulation of greenhouse gas emissions in the United States could restrict our operations and/or impose significant costs or obligations on us, including requiring additional capital expenditures, modifications in operating practices, and additional reporting obligations. These regulatory programs may also have a negative effect on our production levels, income and cash flows and on our suppliers and customers, which could result in higher costs and lower sales. Inconsistency of regulations particularly between developed and developing countries may also change the competitive position of some of our assets. Finally, we note that even without further legislation or regulation of greenhouse gas emissions, increased awareness and any adverse publicity in the global marketplace about the greenhouse gasses emitted by companies in the steel manufacturing industry could harm our reputation and reduce customer demand for our products.

Our business could be adversely affected if we fail to obtain or renew necessary subsoil licenses and mining and other permits or fail to comply with the terms of our subsoil licenses and mining and other permits.

Our business depends on the continuing validity of our subsoil licenses and the issuance of new subsoil licenses and our compliance with the terms thereof, particularly subsoil licenses for our Russian and Kazakh mining operations. Regulatory authorities exercise considerable discretion in the timing of license issuance, renewal of licenses and monitoring licensees' compliance with license terms. Subsoil licenses and related agreements typically contain certain environmental, safety and production commitments. See "Item 4. Information on the Company – Regulatory Matters – Russian Regulation – Subsoil licensing – Maintenance and termination of licenses." If regulatory authorities determine that we have violated the terms of our licenses, it could lead to suspension or termination of our subsoil licenses, and to administrative and civil liability. In addition, requirements imposed by relevant authorities may be costly to implement and result in delays in production. See "Item 4. Information on the Company – Mining Segment – Mineral reserves (coal, iron ore and limestone)." Accordingly, these factors may seriously impair our ability to operate our business and realize our reserves which could have a material adverse effect on our business, financial condition, results of operations and prospects.

Our Bluestone operations in the United States are subject to risks relating to mining and other permits required under U.S. federal and state laws. See "— Risks Relating to Other Countries Where We Operate — We must obtain, maintain and comply with numerous U.S. governmental permits and approvals for our operations in the United States, which can be costly and time consuming, and our failure to obtain, renew or comply with necessary permits and approvals could negatively impact our business."

Failure to comply with existing laws and regulations could result in substantial additional compliance costs or various sanctions which could materially adversely affect our business, financial condition, results of operations and prospects.

Our operations and properties are subject to regulation by various government entities and agencies in connection with obtaining and renewing various licenses, permits, approvals and authorizations, as well as with ongoing compliance with existing laws, regulations and standards. Government authorities in countries where we operate exercise considerable discretion in matters of enforcement and interpretation of applicable laws, regulations and standards, the issuance and renewal of licenses, permits, approvals and authorizations, and in monitoring licensees' compliance with the terms thereof which may result in unexpected audits, criminal prosecutions, civil actions and expropriation of property. Authorities have the right to, and frequently do, conduct periodic inspections of our operations and properties throughout the year.

Our failure to comply with existing laws and regulations or to obtain and comply with all approvals, authorizations and permits required for our operations or findings of governmental inspections may result in the imposition of fines or penalties or more severe sanctions including the suspension, amendment or termination of our licenses, permits, approvals and authorizations or in requirements that we cease certain of our business activities, or in criminal and administrative penalties applicable to our officers. Arbitrary government actions directed against other Russian companies (or the consequences of such actions) may generally impact on the Russian economy, including the securities market. Any such actions, decisions, requirements or sanctions could increase our costs and materially adversely affect our business, financial condition, results of operations and prospects.

If we fail to meet certain deadlines under our subsoil license for Elga it may be suspended or terminated.

We hold the license to the undeveloped Elga coal deposit in the Sakha Republic, which contains large quantities of export-quality coking and steam coal. As part of the license conditions, we are required to meet certain operational milestones, including the construction of a rail branch line of approximately 315 kilometers in length by September 30, 2010 and the mining plant and the commencement of coal production by November 2010. The current construction schedule is very aggressive and, due to limited financing during the period from September 2008 to August 2009 because of the global financial crisis, it may not be achievable. In order to be in compliance with the license, we have filed an application with the Ministry of Natural Resources and Ecology to amend the terms of the

license and extend the deadlines. If current construction schedule is not met and the terms of the license are not amended to extend current deadlines, our subsoil license for Elga deposit may be suspended or terminated.

The concentration of our shares with our controlling shareholder will limit your ability to influence corporate matters.

Our Chief Executive Officer, Igor Zyuzin, directly and indirectly owns approximately 66.76% of our common shares. Except in certain cases as provided by the Federal Law "On Joint-Stock Companies," dated December 26, 1995, as amended (the "Joint-Stock Companies Law"), resolutions at a shareholders' meeting are adopted by a simple majority at a meeting at which shareholders holding more than half of the voting shares are present or represented. Accordingly, Mr. Zyuzin has the power to control the outcome of most matters to be decided by a majority vote at a shareholders' meeting and can control the appointment of the majority of directors and the removal of all of the elected directors. In addition, our controlling shareholder is likely to be able to take actions which require a three-quarters supermajority vote of shares represented at such a shareholders' meeting, such as amendments to our charter, reorganization, significant sales of assets and other major transactions, if other shareholders do not participate in the meeting. Thus, our controlling shareholder can take actions that you may not view as beneficial, and as a result, the value of the shares and ADSs could be materially adversely affected.

Our competitive position and future prospects depend on our senior management team.

Our ability to maintain our competitive position and to implement our business strategy is dependent on the services of our senior management team and other key personnel, particularly Mr. Zyuzin, our Chief Executive Officer and controlling shareholder. Mr. Zyuzin has provided, and continues to provide, strategic direction and leadership to us.

Moreover, competition in Russia, and in the other countries where we operate, for senior management personnel with relevant expertise is intense due to the small number of qualified individuals. The loss or decline in the services of members of our senior management team or an inability to attract, retain and motivate qualified senior management personnel could have a material adverse effect on our business, financial condition, results of operations and prospects.

Antimonopoly regulation could lead to sanctions with respect to the subsidiaries we have acquired or established or our prices, sales volumes and business practices.

Our business has grown substantially through the acquisition and founding of companies, many of which required the prior approval or subsequent notification of the FAS or its predecessor agencies. Relevant legislation restricts the acquisition or founding of companies by groups of companies or individuals acting in concert without such approval or notification. This legislation is vague in certain parts and subject to varying interpretations. If the FAS were to conclude that a company was acquired or created in contravention of applicable legislation and that competition has been or could be limited as a result, it could seek redress, including invalidating the transactions that led to or could lead to the limitation of competition, obliging the acquirer or founder to perform activities to restore competition, and seeking the dissolution of the new company created as a result of reorganization. Any of these actions could materially adversely affect our business, financial condition, results of operations and prospects.

As of March 29, 2010, nine of our companies were included by the FAS in its register of entities with a market share exceeding 35% in the relevant market or with a dominant position on a certain market, including:

- Beloretsk Metallurgical Plant as controlling 100% of the market for local telephony services in Beloretsk;
- Chelyabinsk Metallurgical Plant as controlling more than 65% of the market for forgings made of stainless steel ingots in the Russian market;

- Southern Urals Nickel Plant as controlling more than 65% of the market for nickel in sulfate and hydroxide in the Russian Federation;
- Izhstal as controlling more than 35% but less than 65% of the market for graded high-speed steel and its substitute and more than 65% of the market for small shaped graded high-speed steel;
- Vyartsilya Metal Products Plant as controlling more than 65% of the market of railroad transportation of cargo for third parties and companies on the track section from Vyartsilya village to Vyartsilya station;
- Kuzbass Power Sales Company as controlling more than 50% of the electricity trading market in the Kemerovo region;
- Mechel-Energo as controlling more than 50% of the market for the trading of electricity in the cities of Mezhdurechensk, Myski and Novokuznetsk:
- Yakutugol, including its subsidiaries Dzhebariki-Khaya Mine OAO and Kangalassk Open Pit Mine OAO as controlling more than 65% of the coal market of the Sakha Republic (an administrative region of Russia in eastern Siberia, also known as Yakutia) and as holding a dominant market position as the sole supplier of Far East Generating Company OAO ("Far East Generating Company"), a power plant designed to consume only the type of coal produced by Yakutugol and its subsidiaries; and
- Moscow Coke and Gas Plant as controlling 100% of the market for cargo transportation services on the company's rail siding in the Lenin District of Moscow region from the Obmennaya station to the Zavodskaya station.

When our companies are included in the register of entities with a market share exceeding 35% in the relevant market or with a dominant position on a certain market, this does not by itself result in restrictions on the activities of such entities. However, these entities may be subject to additional FAS oversight by reason of their having been deemed to have a dominant market position.

In 2008, the FAS issued a number of directives to our companies placing certain restrictions on our business practices. On May 13, 2008, the FAS issued a directive ordering Mechel, Southern Kuzbass Coal Company and Korshunov Mining Plant, as a group of companies holding a dominant position on the Russian coking coal market, to fulfill the following requirements:

- ullet to support certain production volumes and product lines;
- to provide, to the extent possible, equal supply terms to all customers without discrimination against companies not forming part of this group of companies;
- · not to restrict other companies from supplying coking coal to the same geographical area of operations; and
- to notify the FAS prior to any increase in domestic prices of coking coal, steam coal and coking coal concentrate, if such increase amounts to more than 10% of the relevant price used 180 days before the date such increase is planned to take place, with submission to the FAS of the financial and economic reasoning for the planned increase of prices.

In connection with the establishment of Mechel Mining, the subsidiary into which we consolidated certain of our mining assets, we received a directive from the FAS dated June 23, 2008, which contains requirements as to the activities of Mechel Mining and its subsidiaries Yakutugol and Southern Kuzbass Coal Company, as a group of companies holding a dominant position on the Russian coking coal market. The requirements are the same as those described above.

On October 10, 2008, the FAS issued two new directives addressed to Mechel Mining Management with respect to Yakutugol and Southern Kuzbass Coal Company, as a group of companies holding a dominant

position on the Russian coking coal market, ordering Mechel Mining Management to fulfill the following requirements:

- not to reduce or terminate production of coking coal concentrate without prior approval of the FAS, unless there is no demand for such products;
- to perform all contracts related to coking coal concentrate production or other products (works or services) in relation to which these companies are or may be included in the register of entities with a market share exceeding 35% in the relevant market; and
- to provide equal supply terms to all customers without discriminating against companies outside of Mechel Mining Management group and to avoid terms of supply which would compensate Mechel Mining Management group for unjustified expenses or yield the Mechel Mining Management group any profit that is significantly higher than it could be in a competitive market.

In addition, in connection with our transfer of management of Beloretsk Metallurgical Plant to Mechel-Steel Management, in 2008 the FAS issued a directive addressed to these companies. In 2009, we received five directives from the FAS, addressed to Mechel-Steel Management, Beloretsk Metallurgical Plant, Izhstal, Chelyabinsk Metallurgical Plant, Vyartsilya Metal Products Plant and Urals Stampings Plant. Furthermore, in connection with our transfer of management of Southern Urals Nickel Plant and Bratsk Ferroalloy Plant to Mechel Ferroalloys Management and the consolidation of our ferroalloy assets under our subsidiary Oriel Resources, in October 2008 the FAS issued two directives addressed to Mechel Ferroalloys Management and one directive addressed to Oriel Resources, and in November 2008 the FAS issued one additional directive addressed to Mechel and Bratsk Ferroalloy Plant. The requirements under all ten of these directives are substantially similar to those described above in connection with the directives dated October 10, 2008, except: (1) that they relate to our production and sales of ferrosilicon, nickel products, stampings, wire products and certain other steel products; and that (2) the directive addressed to Mechel and Bratsk Ferroalloy Plant also requires them to satisfy ferrosilicon demand on the Russian market, where they hold a dominant position, subject to available production capacity, and to maintain production and equipment required for the ferrosilicon production and supply.

In August 2008, as a result of an antimonopoly investigation into the business of our subsidiaries Mechel Trading House, Southern Kuzbass Coal Company, Yakutugol and Mechel Trading, the FAS found them to have abused their dominant position on the Russian market of coking coal concentrate. The FAS issued a directive requiring these subsidiaries to: (1) refrain from establishing monopolistically high or low prices; (2) provide, to the extent possible, equal supply terms to all customers without discrimination; (3) submit economic justifications for each coking coal concentrate price increase of more than 5% as compared to the prices of the previous quarter to the FAS, during the next 5 years; (4) reduce sale prices by 15% for the period from September 2008 until December 2008; and (5) offer to conclude long-term supply contracts of at least three years' duration with a formula of price calculation and with fixed volumes for the entire period of the contract with consumers of coking coal concentrate. Furthermore, the FAS initiated administrative proceedings against Mechel Trading House, Southern Kuzbass Coal Company and Yakutugol which resulted in fines being imposed on these companies in the total amount of 797.7 million rubles, which equals nearly 5% of these subsidiaries' total sales of coking coal concentrate for 2007.

In the event of breach of the terms of business conduct set forth by the FAS, the FAS may seek to impose fines for violations of antimonopoly and administrative legislation. Such fines may include an administrative fine of up to 15% of the proceeds of sale of all goods, works and services on the market where such violation was committed, but not more than 2% of gross proceeds of sale of all goods, works and services. Russian legislation also provides for criminal liability for violations of antimonopoly legislation in certain cases. Furthermore, for systematic violations, a court may order, pursuant to a suit filed by the FAS, a compulsory split-up or spin-off of the violating company, and no affiliation can be preserved between the new entities established as result of such a mandatory reorganization. The imposition of any such liability on us or our subsidiaries could materially adversely affect our business, financial condition, results of operations and prospects.

Negative publicity associated with any antimonopoly, administrative, criminal or other investigation or prosecution carried out with respect to our business practices, regardless of the outcome, could damage our reputation and result in a significant drop in the price of our shares and ADSs and could materially adversely affect our business, financial condition, results of operations and prospects.

In the event that the minority shareholders of our subsidiaries were to successfully challenge past interested party transactions or do not approve interested party transactions in the future, we could be limited in our operational flexibility.

We own less than 100% of the equity interests in some of our subsidiaries. In addition, certain of our wholly owned subsidiaries have previously had other shareholders. We and our subsidiaries have carried out, and continue to carry out, transactions among our companies and affiliates, as well as transactions with other parties which may be considered to be "interested party transactions" under Russian law, requiring intra-group approval by disinterested directors, disinterested independent directors or disinterested shareholders depending on the nature of the transaction and the parties involved. The provisions of Russian law defining which transactions must be approved as interested party transactions are subject to different interpretations, and these transactions may not always have been properly approved, including by former shareholders. We cannot make any assurances that our and our subsidiaries' applications of these rules will not be subject to challenge by shareholders. Any such challenges, if successful, could result in the invalidation of transactions, which could have a material adverse effect on our business, financial condition, results of operations and prospects.

In addition, Russian law requires a three-quarters majority vote of the holders of voting stock present at a shareholders' meeting to approve certain transactions and other matters, including, for example, charter amendments, reorganizations, major transactions involving assets in excess of 50% of the assets of the company, acquisition by the company of outstanding shares and certain share issuances. In some cases, minority shareholders may not approve interested party transactions requiring their approval or other matters requiring approval of minority shareholders or supermajority approval. In the event that these minority shareholders were to successfully challenge past interested party transactions, or do not approve interested party transactions or other matters in the future, we could be limited in our operational flexibility and our business, financial condition, results of operations and prospects could be materially adversely affected.

In the event certain minority shareholder lawsuits are resolved against us, our financial condition and results of operations could be materially adversely affected.

Russian corporate law allows minority shareholders holding as little as a single share in a company to have standing to bring claims against the company challenging decisions of its governing bodies. These features of Russian corporate law are often abused by minority shareholders, who can bring claims in local courts seeking injunctions and other relief for which, as a practical matter, we may not receive notice. Any such actions by minority shareholders, if resolved against us, could have a material adverse effect on our business, financial condition, results of operations and prospects.

A substantial majority of our employees are represented by trade unions, and our operations depend of good labor relations.

As of December 31, 2009, approximately 71% of our employees were represented by trade unions. Although we have not experienced any business interruption at any of our companies as a result of labor disputes from the dates of their respective acquisition by us and we consider our relations with our employees to be good, under Russian law unions have the legal right to strike and other Russian companies with large union representation have been recently affected by interruptions due to strikes, lockouts or delays in renegotiations of collective bargaining agreements. Our businesses could also be affected by similar events if our relationships with our labor force and trade unions worsen in the future. Although industry agreements with trade unions on coal and mining and metallurgical industry have been signed, we have not yet renewed all our corresponding collective bargaining agreements. If we are unable to update collective bargaining agreements on similar conditions at the expiry of their terms or our employees are dissatisfied with the terms

of renewed collective bargaining agreements, any industrial action by our employees could have material adverse effects on our business, financial condition, results of operations and prospects.

Approximately half of the Bluestone companies' workforce is represented by the United Mine Workers of America ("UMWA") labor union and are covered by the Bituminous Coal Wage Agreement of 2007 which expires in 2011. Though we believe the Bluestone companies have a good relationship with the UMWA, there are no assurances that our acquisition of Bluestone will not be detrimental to that relationship. Our U.S. employees have the right at any time under the U.S. National Labor Relations Act to form or affiliate with a union and the current presidential administration in the United States has indicated that it will support legislation that may make it easier for employees to unionize. Any further unionization of employees could adversely affect the stability of our U.S. production and negatively impact the financial performance of our U.S. operations. Additionally, due to the increased risk of strikes and other work-related stoppages that may be associated with union operations in the coal industry, our competitors who operate without union labor may have a competitive advantage in areas where they compete with our unionized operations.

Bluestone companies have liabilities with respect to post-retirement benefits for our U.S. employees, which could be more burdensome if certain factors beyond our control are changed or corrected.

The Bluestone companies we acquired have long-term liabilities with respect to pension obligations and post-retirement welfare benefit plans. The Bluestone companies contribute to multi-employer defined benefit pension plans sponsored by the UMWA. In the event of our partial or complete withdrawal from any multi-employer plan which is underfunded, we would be liable for a proportionate share of such plan's unfunded vested benefits. In the event that any other contributing employer withdraws from any plan which is underfunded, and such employer (or any member in its controlled group) cannot satisfy its obligations under the plan at the time of withdrawal, then we, along with the other remaining contributing employers, would be liable for our proportionate share of such plan's unfunded vested benefits. As of July 1, 2009, the UMWA pension plan's unfunded liability was \$3.8 hillion.

The Bluestone companies' post-retirement medical obligations have been estimated based on actuarial assumptions, including actuarial estimates, assumed discount rates, estimates of life expectancy, and changes in healthcare costs. If our assumptions relating to these benefits change in the future or are incorrect, we may be required to record additional expenses. In addition, future regulatory and accounting changes relating to these benefits could result in increased obligations or additional costs, which could also have a material adverse effect on our business, financial condition, results of operations and prospects.

We do not carry the types of insurance coverage customary in more economically developed countries for a business of our size and nature, and a significant event could result in substantial property loss and inability to rebuild in a timely manner or at all.

The insurance industry is still developing in Russia, and many forms of insurance protection common in more economically developed countries are not available in Russia on comparable terms, including coverage for business interruption. At present, most of our Russian production facilities are not insured, and we have no coverage for business interruption or for third-party liability, other than insurance required under Russian law, collective agreements, loan agreements or other undertakings. Some of our international production facilities are not covered by comprehensive insurance typical for such operations in Western countries. We cannot assure you that the insurance we have in place is adequate for the potential losses and the liability we may suffer.

Since most of our production facilities lack insurance covering their property, if a significant event were to affect one of our facilities, we could experience substantial financial and property losses, as well as significant disruptions in our production activity, for which we would not be compensated by business interruption insurance.

Since we do not maintain separate funds or otherwise set aside reserves for these types of events, in case of any such loss or third-party claim for damages we may be unable to seek any recovery for lost or damaged

property or compensate losses due to disruption of production activity. Any such uninsured loss or event may have a material adverse effect on our business, financial condition, results of operations and prospects.

If transactions, corporate decisions or other actions of members of our group and their predecessors-in-interest were to be challenged on the basis of non-compliance with applicable legal requirements, the remedies in the event of any successful challenge could include the invalidation of such transactions, corporate decisions or other actions or the imposition of other liabilities on such group members.

Businesses of our group, or their predecessors-in-interest at different times, have taken a variety of actions relating to the incorporation of entities, share issuances, share disposals and acquisitions, mandatory buy-out offers, acquisition and valuation of property, including land plots, interested party transactions, major transactions, decisions to transfer licenses, meetings of governing bodies, other corporate matters and antimonopoly issues that, if successfully challenged on the basis of non-compliance with applicable legal requirements by competent state authorities, counterparties in such transactions or shareholders of the relevant members of our group or their predecessors-in-interest, could result in the invalidation of such actions, transactions and corporate decisions, restrictions on voting rights or the imposition of other liabilities. As applicable leaves of Russia, Kazakhstan and other emerging countries are subject to varying interpretations, we may not be able to defend successfully any challenge brought against such actions, decisions or transactions, and the invalidation of any such actions, transactions and corporate decisions or imposition of any restriction or liability could, have a material adverse effect on our business, financial condition, results of operations and prospects.

We have used certain information in this document that has been sourced from third parties.

We have sourced certain information contained in this document from independent third parties, including private companies, government agencies and other publicly available sources. We believe these sources of information are reliable and that the information fairly and reasonably characterizes the industry in countries where we operate. However, although we take responsibility for compiling and extracting the data, we have not independently verified this information. In addition, the official data published by Russian federal, regional and local governments may be substantially less complete or researched than those of Western countries. Official statistics may also be produced on different bases than those used in Western countries.

Risks Relating to Our Shares and the Trading Market

Our ability to pay dividends depends primarily upon receipt of sufficient funds from our subsidiaries.

Because we are a holding company, our ability to pay dividends depends primarily upon receipt of sufficient funds from our subsidiaries. Furthermore, the payment of dividends by our subsidiaries and/or our ability to repatriate such dividends may, in certain instances, be subject to taxes, statutory restrictions, retained earnings criteria, and covenants in our subsidiaries' financing arrangements and are contingent upon the earnings and cash flow of those subsidiaries. See note 20 to our consolidated financial statements.

The depositary may be required to take certain actions due to Russian law requirements which could adversely impact the liquidity and value of the shares and ADSs.

If at any time the depositary believes that the shares deposited with it against issuance of ADSs represent (or, upon accepting any additional shares for deposit, would represent) a percentage of shares which exceeds any threshold or limit established by any applicable law, directive, regulation or permit, or satisfies any condition for making any filing, application, notification or registration or obtaining any approval, license or permit under any applicable law, directive or regulation, or taking any other action, the depositary may (1) close its books to deposits of additional shares in order to prevent such thresholds or limits being exceeded or conditions being satisfied or (2) take such steps as are, in its opinion, necessary or desirable to remedy the consequences of such thresholds or limits being exceeded or conditions being satisfied and to comply with any such law, directive or regulation, including, causing pro rata cancellation of ADSs and withdrawal of underlying shares from the depositary receipt program to the extent necessary or desirable to so comply.

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In addition, given that the depositary is already the record owner of approximately 35% of our shares under our ADS program, then the following requirements may become applicable to the depositary:

- Under Russian corporate law, a person that has acquired more than 30%, 50% or 75% of the common shares and voting preferred shares of an open stock company such as Mechel (including, for such purposes, the shares already owned by such person and its affiliates) will, except in certain limited circumstances, be required to make, within 35 days of acquiring such shares, a public tender offer for all other shares of the same class and for securities convertible into such shares (mandatory offer). From the moment of the relevant acquisition until the date the offer is sent to the company, the person making the offer and its affiliates will be able to register for quorum purposes and vote only 30% (or 50% or 75%, as the case may be) of the company's common shares and voting preferred shares (regardless of the size of their actual holdings). See "Item 10. Charter and Certain Requirements of Russian Legislation Change in Control Anti-takeover protection". Under Russian law, the depositary may be considered the owner of the shares underlying the ADSs, and as such may be subject to the mandatory public tender offer rules. See "— As the depositary may be considered the owner of the shares underlying the ADSs, these shares may be arrested or seized in legal proceedings in Russia against the depositary."
- Under Russian antimonopoly legislation, certain transactions resulting in a shareholder (or a group of persons, as defined by Russian law) holding directly more than 25%, 50% or 75% of the voting capital stock of a company (such as Mechel) or the right to control the company indirectly must be approved in advance by FAS. See "Item 10. Charter and Certain Requirements of Russian Legislation Change in Control Approval of the Russian Federal Antimonopoly Service". The depositary thus may need such prior approval in the future. The depositary has received general interpretive guidance from the FAS that it need not obtain the approval referred to above in connection with depositary receipt programs such as our ADS program. If, however, the FAS were to rescind or disregard its above mentioned interpretation, the ADS program would be subject to a de facto limit of 24.99% of Mechel's outstanding voting shares, unless the depositary could obtain FAS approval for a higher percentage.
- Under the Federal Law of the Russian Federation "On the Procedure for Foreign Investment in Companies With Strategic Impact on the National Defense and Security of the Russian Federation" (the "Strategic Industries Law") dated April 29, 2008, the acquisition by a foreign investor, or a group of entities which includes a foreign investor, of (1) 50% or more of the voting capital stock of a company which is considered to be a strategic enterprise as defined by the Strategic Industries Law (a "Strategic Company") or (2) 10% or more of the voting capital stock of a Strategic Company which is engaged in the geological study, exploration or production of natural resources on plots that are deemed by the Russian government to be subsoil plots of federal importance (a "Strategic Company"), must be previously approved by the governmental commission. Some of our subsidiaries are considered Strategic Companies or Strategic Subsoil Companies. See "Item 3. Key Information Risk Factors Legal Risks and Uncertainties Expansion of limitations on foreign investment in strategic sectors could affect our ability to attract and/or retain foreign investments". If the total number of our voting shares held by the depositary (together with any entities within its group) reaches the thresholds described above, the depositary may be required to obtain approval of the governmental commission. The depositary has received general interpretive guidance from FAS, which is competent to issue such guidance, that it does not need to obtain the approval referred to above in connection with depositary receipt programs such as our ADS program. If, however, FAS were to rescind or disregard its above mentioned interpretation, the ADS program would be subject to a de facto limit on the number of shares, unless the depositary could obtain FAS approval for a higher percentage. See "Item 4. Information on the Company Regulatory Matters The Strategic Industry Law".

An inability to deposit shares into the ADS program in exchange for ADSs due to the aforementioned limits or other similar regulations or circumstances may affect the liquidity and the value of your investment in the shares and ADSs.

As the depositary may be considered the owner of the shares underlying the ADSs, these shares may be arrested or seized in legal proceedings in Russia against the depositary.

Because a court interpreting Russian law may not recognize ADS holders as beneficial owners of the underlying shares, it is possible that holders of ADSs could lose all their rights to those shares if the assets of the depositary in Russia are seized or arrested. In that case, holders of ADSs would lose their entire investment.

A court interpreting Russian law may treat the depositary as the owner of the shares underlying the ADSs. This is different from the way other jurisdictions treat ADSs. In the United States, although shares may be held in the depositary's name or to its order, making it a "legal" owner of the shares, the ADS holders are the "beneficial," or real, owners. In U.S. courts, an action against the depositary unrelated to its capacity as depositary under the ADS program would not result in the beneficial owners losing their rights with regard to the underlying shares. Russian law does not make the same distinction between legal and beneficial ownership, and it may only recognize the rights of the depositary in whose name the underlying shares are held, but not the rights of ADS holders to the underlying shares. Thus, in proceedings brought against a depositary, whether or not related to shares underlying ADSs, Russian courts may treat those underlying shares as the assets of the depositary, open to seizure or arrest.

Voting rights with respect to the shares represented by our ADSs are limited by the terms of the deposit agreement for the ADSs and relevant requirements of Russian law.

ADS holders have no direct voting rights with respect to the shares represented by the ADSs. They can only exercise voting rights with respect to the shares represented by ADSs in accordance with the provisions of the deposit agreement relating to the ADSs and relevant requirements of Russian law. Therefore, there are practical limitations upon the ability of ADS holders to exercise their voting rights due to the additional procedural steps which are involved. For example, the Joint-Stock Companies Law and our charter require us to notify shareholders not less than 30 days prior to the date of any meeting of shareholders and at least 70 days prior to the date of an extraordinary meeting to elect our Board of Directors via publication of a notice in the Russian official newspaper Rossiyskaya Gazeta. Our common shareholders will be able to exercise their voting rights by either attending the meeting in person or voting by power of attorney.

For ADS holders, in accordance with the deposit agreement, we will provide the notice to the depositary. The depositary has in turn undertaken, as soon as practicable thereafter, to mail to ADS holders notice of such any meeting of shareholders, copies of voting materials (if and as received by the depositary from us) and a statement as to the manner in which instructions may be given by ADS holders. To exercise their voting rights, ADS holders must then timely instruct the depositary how to vote their shares. As a result of this extra procedural step involving the depositary, the process for exercising voting rights may take longer for ADS holders than for holders of shares. ADSs for which the depositary does not receive timely voting instructions will not be voted at any meeting.

In addition, although securities regulations expressly permit the depositary to split the votes with respect to the shares underlying the ADSs in accordance with instructions from ADS holders, there is little court or regulatory guidance on the application of such regulations, and the depositary may choose to refrain from voting at all unless it receives instructions from all ADS holders to vote the shares in the same manner. Holders of ADSs may thus have significant difficulty in exercising voting rights with respect to the shares underlying the ADSs. There can be no assurance that holders and beneficial owners of ADSs will: (1) receive notice of shareholder meetings to enable the timely return of voting instructions to the depositary; (2) receive notice to enable the timely cancellation of ADSs in respect of shareholder actions; or (3) be given the benefit of dissenting or minority shareholders' rights in respect of an event or action in which the holder or beneficial owner has voted against, abstained from voting or not given voting instructions.

ADS holders may be unable to repatriate their earnings.

Dividends that we may pay in the future on the shares represented by the ADSs will be declared and paid to the depositary in rubles. Such dividends will be converted into U.S. dollars by the depositary and distributed to holders of ADSs, net of the fees and charges of, and expenses incurred by, the depositary, together with taxes withheld and any other governmental charges. The ability to convert rubles into U.S. dollars is subject to the currency markets. Although there is an active market for the conversion of rubles into U.S. dollars, including the interbank currency exchange and over-the-counter and currency futures markets, the functioning of this market in the future is not guaranteed.

ADS holders may not be able to benefit from the United States-Russia income tax treaty.

ADS holders may not be able to benefit from the United States-Russia income tax treaty.

Under Russian law, dividends paid to a non-resident holder of the shares generally will be subject to Russian withholding tax at a rate of 15%. This tax may potentially be reduced to 5% or 10% for U.S. holders of the shares that are legal entities and organizations and to 10% for U.S. holders of the shares that are individuals under the Convention between the United States of America and the Russian Federation for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with respect to Taxes on Income and Capital (the "United States-Russia income tax treaty"), provided a number of conditions are satisfied. However, Russian tax rules on the application of double tax treaty benefits to individuals are unclear and there is no certainty that advance clearance would be possible. The Russian tax rules applicable to ADS holders are characterized by significant uncertainties. In a number of clarifications, the Ministry of Finance of the Russian Federation expressed a view that ADS holders (rather than the depositary) should be treated as the beneficial owners of the underlying shares for the purposes of double tax treaty provisions applicable to taxation of dividend income from the underlying shares, provided that the tax residencies of the ADS holders are duly confirmed. However, in the absence of any specific provisions in the Russian tax legislation with respect to the concept of beneficial ownership and taxation of income of beneficial owners, it is unclear how the Russian tax authorities and courts will ultimately treat the ADS holders in this regard. Thus, we may be obliged to withhold tax at standard non-treaty rates when paying out dividends, and U.S. ADS holders may be unable to benefit from the United States-Russia income tax treaty. See "Item 10. Additional Information — Taxation — Russian Income and Withholding Tax Considerations" for additional information.

Capital gains from the sale of ADSs may be subject to Russian income tax.

Under Russian tax legislation, gains realized by non-resident legal entities or organizations from the disposition of Russian shares and securities, as well as financial instruments derived from such shares, such as the ADSs, may be subject to Russian profits tax or withholding income tax if immovable property located in Russia constitutes more than 50% of our assets. However, no procedural mechanism currently exists to withhold and remit this tax with respect to sales made to persons other than Russian companies and foreign companies with a registered permanent establishment in Russia. Gains arising from the disposition on foreign stock exchanges of the foregoing types of securities listed on these exchanges are not subject to tayation; in Russian taxation in Russia.

Gains arising from the disposition of the foregoing types of securities and derivatives outside of Russia by U.S. holders who are individuals not resident in Russia for tax purposes will not be considered Russian source income and will not be taxable in Russia. Gains arising from disposition of the foregoing types of securities and derivatives in Russia by U.S. holders who are individuals not resident in Russia for tax purposes may be subject to tax either at the source in Russia or based on an annual tax return, which they may be required to submit with the Russian tax authorities.

Holders of ADSs may have limited recourse against us and our directors and executive officers because most of our operations are conducted outside the United States and most of our directors and all of our executive officers reside outside the United States.

Our presence outside the United States may limit ADS holders' legal recourse against us. Mechel is incorporated under the laws of the Russian Federation. Most of our directors and all of our executive officers

reside outside the United States, principally in Russia. A substantial portion of our assets and the assets of most of our directors and executive officers are located outside the United States. As a result, holders of our ADSs may be limited in their ability to effect service of process within the United States upon us or our directors and executive officers or to enforce in a U.S. court a judgment obtained against us or our directors and executive officers in jurisdictions outside the United States, including actions under the civil liability provisions of U.S. securities laws. In addition, it may be difficult for holders of ADSs to enforce, in original actions brought in courts in jurisdictions outside the United States, liabilities predicated upon U.S. securities laws.

There is no treaty between the United States and the Russian Federation providing for reciprocal recognition and enforcement of foreign court judgments in civil and commercial matters. These limitations may deprive investors of effective legal recourse for claims related to investments in the ADSs. The deposit agreement provides for actions brought by any party thereto against us to be settled by arbitration in accordance with the Commercial Arbitration Rules of the American Arbitration, provided that any action under the U.S. federal securities laws or the rules or regulations promulgated thereunder may, but need not, be submitted to arbitration. The Russian Federation is a party to the United Nations (New York) Convention on the Recognition and Enforcement of Foreign Arbitral Awards, but it may be difficult to enforce arbitral awards in the Russian Federation due to a number of factors, including the inexperience of Russian courts in international commercial transactions, official and unofficial political resistance to enforcement of awards against Russian companies in favor of foreign investors and Russian courts' inability to enforce such orders.

Risks Relating to the Russian Federation

Emerging markets such as Russia are subject to greater risks than more developed markets, and financial turmoil in developed or other emerging markets could cause the value of our shares and ADSs to fluctuate widely.

Investors in emerging markets such as the Russian Federation should be aware that these markets are subject to greater risk than more developed markets, including in some cases significant legal, economic and political risks. Investors should also note that the value of securities of Russian companies is subject to rapid and wide fluctuations due to various factors. Accordingly, investors should exercise particular care in evaluating the risks involved and must decide for themselves whether, in light of those risks, their investment is appropriate. Generally, investment in emerging markets is only suitable for sophisticated investors who fully appreciate the significance of the risks involved.

Economic risks

Economic instability in Russia could adversely affect our business and the value of our shares and ADSs.

The Russian economy has been subject to abrupt downturns in the past. In particular, on August 17, 1998, in the face of a rapidly deteriorating economic situation, the Russian government defaulted on its ruble-denominated securities, the CBR stopped its support of the ruble and a temporary moratorium was imposed on certain foreign currency payments. These actions resulted in an immediate and severe devaluation of the ruble and a sharp increase in the rate of inflation; a substantial decline in the prices of Russian debt and equity securities; and an inability of Russian issuers to raise funds in the international capital markets. These problems were aggravated by a major banking crisis in the Russian banking sector after the events of August 17, 1998, as evidenced by the termination of the banking licenses of a number of major Russian banks. This further impaired the ability of the banking sector to act as a consistent source of liquidity to Russian companies and resulted in the losses of bank deposits in some cases.

From 2000 to 2008, the Russian economy experienced positive trends, such as annual increases in the gross domestic product, a relatively stable Russian ruble, strong domestic demand, rising real wages and a reduced rates of inflation. However, these trends were interrupted by the global financial crisis in late 2008, which led to a substantial decrease in the gross domestic product's growth rate, ruble depreciation and a decline in domestic demand. The Russian government has taken certain anti-crisis measures using the

"stabilization fund" and hard currency reserves in order to soften the impact of the economic crisis on the Russian economy and support the value of the ruble. However, Russian gross domestic product declined by 7.9% in 2009, according to Rosstat. Furthermore, the full impact of global economic crisis on Russia is not yet clear, and it is possible that the Russian economy could continue to be impacted in the near future. Further economic instability in Russia could have a material adverse effect on our business, financial condition, results of operations and prospects and the value of our shares and ADSs.

The Russian banking system is still developing, and another banking crisis could place severe liquidity constraints on our business

We and our Russian subsidiaries hold a substantial majority of ruble and foreign currency cash in Russian banks, including Russian banking subsidiaries of foreign banks, and a substantial portion of our loans are from Russian banks, including state-owned banks such as Sberbank, VTB Bank and Gazprombank. Moreover, we rely on the Russian banking system to complete various day-to-day fund transfers and other actions required to conduct our business with customers, suppliers, lenders and other counterparties.

While the impact of the global financial crisis on the Russian banking system has been contained by the actions by the CBR, the risk of further instability remains high. With few exceptions (notably the state owned banks), the Russian banking system suffers from weak depositor confidence, high concentration of exposure to certain borrowers and their affiliates, poor credit quality of borrowers and related party transactions. Risk management, corporate governance and transparency and disclosure remain below international best practices. In the recent global financial crisis, Russian banks were faced with a number of problems simultaneously, such as withdrawal of deposits by customers, payment defaults by borrowers and deteriorating asset values and ruble depreciation. Russian banks faced and continue to face serious mismatches in their liabilities (consisting in large part of foreign debt) and assets (loans to Russian borrowers and investments in Russian assets and securities).

These weaknesses in the Russian banking sector make the sector more susceptible to market downturns or economic slowdowns including due to defaults by Russian borrowers that may occur during such market downturn or economic slowdown. The continuation or worsening of the banking crisis or the bankruptcy or insolvency of the banks in which we hold our funds could prevent us from accessing our funds or affect our ability to complete banking transactions in Russia, or may result in the loss of our deposits altogether, which could have a material adverse effect on our business, results of operations, financial condition and prospects.

The infrastructure in Russia needs significant improvement and investment, which could disrupt normal business activity.

The infrastructure in Russia largely dates back to the Soviet era and has not been adequately funded and maintained since the dissolution of the Soviet Union. Particularly affected are the rail and road networks, power generation and transmission systems, communication systems and building stock. The deterioration of the infrastructure in Russia harms the national economy, disrupts the transportation of goods and supplies, adds costs to doing business and can interrupt business operations. These factors could have a material adverse effect on our business, financial condition, results of operations and prospects.

The Russian economy and the value of our shares and ADSs could be materially adversely affected by fluctuations in the global economy.

The recent turmoil in the international credit markets, the global economic slowdown and the collapse or near-collapse of several large financial institutions have resulted in increased volatility in the capital markets in many countries, including Russia. As has happened in the past, financial problems or an increase in the perceived risks associated with investing in emerging economies could dampen foreign investment in Russia and Russian businesses could face severe liquidity constraints, further materially adversely affecting the Russian economy. Additionally, because Russia produces and exports large amounts of oil, the Russian economy is especially vulnerable to the price of oil on the world market and a decline in the price of oil could slow or disrupt the Russian economy or undermine the value of the ruble against foreign currencies. Russia is

also one of the world's largest producers and exporters of metal products and its economy is vulnerable to fluctuations in world commodity prices and the imposition of tariffs and/or antidumping measures by any of its principal export markets.

As many of the factors that affect the Russian and global economies affect our business and the business of many of our domestic and international customers, our business could be materially adversely affected by a prolonged downturn affecting the Russian or global economy. In addition to reduced demand for our products, we may experience increases in overdue accounts receivable from our customers, some of whom may face liquidity problems and potential bankruptcy. Our suppliers may raise their prices, eliminate or reduce trade financing or reduce their output. A decline in product demand, a decrease in collectability of accounts receivable or substantial changes in the terms of our suppliers' pricing policies or financing terms, or the potential bankruptcy of our customers or contract counterparties may have a material adverse effect on our business, financial condition, results of operations and prospects.

In addition, a deterioration in macroeconomic conditions could require us to reassess the value of goodwill on certain of our assets, recorded as the difference between the fair value of the assets of business acquired and its purchase price. This goodwill is subject to impairment tests on an ongoing basis. The weakening macroeconomic conditions in the countries in which we operate and/or a significant difference between the performance of an acquired company and the business case assumed at the time of acquisition could require us to write down the value of the goodwill or portion of such value. See note 3(n) to our consolidated financial statements.

Political and social risks

Political and governmental instability could materially adversely affect our business, financial condition, results of operations and prospects and the value of our shares and ADSs.

Since 1991, Russia has sought to transform itself from a one-party state with a centrally-planned economy to a democracy with a market economy. As a result of the sweeping nature of the reforms, and the failure of some of them, the Russian political system remains vulnerable to popular dissatisfaction, including dissatisfaction with the results of privatizations in the 1990s, as well as to demands for autonomy from particular regional and ethnic groups.

Current and future changes in the government, conflicts between federal government and regional or local authorities, major policy shifts or lack of consensus between various branches of the government and powerful economic groups could disrupt or reverse economic and regulatory reforms. Any disruption or reversal of reform policies could lead to political or governmental instability or the occurrence of conflicts among powerful economic groups, resulting in an adverse impact on Russia's economy and investment climate, which could have a material adverse effect on our business, financial condition, results of operations and prospects and the value of our shares and ADSs.

Corruption and negative publicity could negatively impact our business and the value of our shares and ADSs.

The local press and international press have reported high levels of corruption in Russia, including unlawful demands by government officials and the bribery of government officials for the purpose of initiating investigations by government agencies. Press reports have also described instances in which government officials engaged in selective investigations and prosecutions to further the commercial interests of certain government officials or certain companies or individuals. Additionally, there are reports of the Russian media publishing disparaging articles in return for payment. If we are accused of involvement in government corruption, the resulting negative publicity could disrupt our ability to conduct our business and impair our relationships with customers, suppliers and other parties, which could have a material adverse affect on our business, financial condition and results of operations and the value of our shares and ADSs.

Shortage of skilled Russian labor could materially adversely affect our business, financial condition, results of operations and prospects.

Currently the Russian labor market does not suffer from an acute shortage of skilled workers, but such a shortage may occur in the future. In Russia, the working age population has declined due to a relatively low birth rate at the end of the 1980s and through the early 1990s. In 2009, Rosstat estimated Russia's population at 142 million, a decline of almost seven million from 1992. Although the birth rate recently reached its highest rate in 15 years, the population continues to decline due to a relatively low birth rate, an aging population and low life expectancy. Russia's working age population is estimated to decline by 10-20 million by 2025. If the present trend continues without a migration inflow to Russia, the decreasing working population will become a barrier to economic growth around 2015, according to the National Human Development Report for the Russian Federation produced by the United Nations Development Program in 2008. A shortage of skilled Russian labor combined with restrictive immigration policies could materially adversely affect our business, financial condition, results of operations and prospects.

Legal risks and uncertainties

Deficiencies in the legal framework relating to subsoil licensing subject our licenses to the risk of governmental challenges and, if our licenses are suspended or terminated, we may be unable to realize our reserves, which could materially adversely affect our business, financial condition, results of operations and prospects.

Most of the existing subsoil licenses in Russia date from the Soviet era. During the period between the dissolution of the Soviet Union in August 1991 and the enactment of the first post-Soviet subsoil licensing law in the summer of 1992, the status of subsoil licenses and Soviet-era mining operations was unclear, as was the status of the regulatory authority governing such operations. The Russian government enacted the Procedure for Subsoil Use Licensing on July 15, 1992, which came into effect on August 20, 1992 (the "Licensing Regulation"). As was common with legislation of this time, the Licensing Regulation was passed without adequate consideration of transition provisions and contained numerous gaps. In an effort to address the problems in the Licensing Regulation, the Ministry of Natural Resources (the "MMR") issued ministerial acts and instructions that attempted to clarify and, in some cases, modify the Licensing Regulation. Many of these acts contradicted the law and were beyond the scope of the MNR's authority, but subsoil licensees had no option but to deal with the MNR in relation to subsoil issues and comply with its ministerial acts and instructions. Thus, it is possible that licenses applied for and/or issued in reliance on the MNR's acts and instructions could be challenged by the prosecutor general's office as being invalid. In particular, deficiencies of this nature subject subsoil licensees to selective and arbitrary governmental claims.

Legislation on subsoil rights still remains internally inconsistent and vague, and the regulators' acts and instructions are often arguably inconsistent with legislation. Subsoil licensees thus continue to face the situation where both failing to comply with the regulator's acts and instructions and choosing to comply with them places them at the risk of being subject to arbitrary governmental claims, whether by the regulator or the prosecutor general's office. Our competitors may also seek to devolop certain natural resource deposits by challenging our compliance with tender rules and procedures or compliance with license terms.

An existing provision of the law that a license may be suspended or terminated if the licensee does not comply with the "significant" or "material" terms of a license is an example of such a deficiency in the legislation. The MNR (including its successor agency since May 13, 2008, the Ministry of Natural Resources and Ecology) has not issued any interpretive guidance on the meaning of these terms. Similarly, under Russia's civil law system, court decisions interpreting these terms do not have any precedential value for future cases and, in any event, court decisions in this regard have been inconsistent. These deficiencies result in the regulatory authorities, prosecutors and courts having significant discretion over enforcement and interpretation of the law, which may be used to challenge our subsoil rights selectively and arbitrarily.

Moreover, during the tumultuous period of the transformation of the Russian planned economy into a free market economy in the 1990s, documentation relating to subsoil licenses was not properly maintained in accordance with administrative requirements and, in many cases, was lost or destroyed. Thus, in many cases,

although it may be clearly evident that a particular enterprise has mined a licensed subsoil area for decades, the historical documentation relating to their subsoil licenses may be incomplete. If, through governmental or other challenges, our licenses are suspended or terminated we would be unable to realize our reserves, which could materially adversely affect our business, financial condition, results of operations and prospects.

Weaknesses relating to the Russian legal system and legislation create an uncertain investment climate.

Russia is still developing the legal framework required to support a market economy. The following weaknesses relating to the Russian legal system create an uncertain investment climate and result in risks with respect to our legal and business decisions:

- inconsistencies between and among the Constitution, federal law, presidential decrees and governmental, ministerial and local orders, decisions, resolutions and other acts;
- · conflicting local, regional and federal rules and regulations;
- · the lack of fully developed corporate and securities laws;
- · substantial gaps in the regulatory structure due to the delay or absence of implementing legislation;
- ${f \cdot}$ the relative inexperience of judges in interpreting legislation;
- the lack of full independence of the judicial system from commercial, political and nationalistic influences;
- · difficulty in enforcing court orders;
- · a high degree of discretion or arbitrariness on the part of governmental authorities; and
- ullet still-developing bankruptcy procedures that are subject to abuse.

All of these weaknesses could affect our ability to protect our rights under our licenses and under our contracts, or to defend ourselves against claims by others. We make no assurances that regulators, judicial authorities or third parties will not challenge our compliance with applicable laws, decrees and regulations.

One or more of our subsidiaries could be forced into liquidation on the basis of formal non-compliance with certain requirements of Russian law, which could materially adversely affect our business, financial condition, results of operations and prospects.

which could materially adversely affect our business, financial condition, results of operations and prospects.

Certain provisions of Russian law may allow a court to order liquidation of a Russian legal entity on the basis of its formal non-compliance with certain requirements during formation, reorganization or during its operation. There have been cases in the past in which formal deficiencies in the establishment process of a Russian legal entity or non-compliance with provisions of Russian law have been used by Russian courts as a basis for liquidation of a legal entity. For example, under Russian corporate law, if a Russian company's net assets calculated on the basis of Russian accounting standards at the end of its third or any subsequent financial year, fall below its share capital, the company must decrease its share capital to the level of its net assets value or initiate a voluntary liquidation. In addition, if a Russian company's net assets calculated on the basis of Russian accounting standards at the end of its second or any subsequent financial year, fall below the minimum share capital required by law, the company must initiate voluntarily liquidation not later than six months after the end of such financial year. If the company fails to comply with either of the requirements stated above within the prescribed time limits, the company's creditors may accelerate their claims and demand reimbursement of applicable damages, and governmental authorities may seek involuntary liquidation of the company. Many Russian companies have negative net assets due to very low historical asset values reflected on their balance sheets prepared in accordance with Russian accounting standards; however, their solvency, i.e., their ability to pay debts as they become due, is not otherwise adversely affected by such negative net assets. Currently, we have following subsidiaries with negative net assets: Kaslinsky Architectural Art Casting Plant 000, Tikhvin Ferroalloy Plant, Mechel-BusinessService, Mechel-Service, P

If involuntary liquidation were to occur, then we may be forced to reorganize the operations we currently conduct through the affected subsidiaries. Any such liquidation could lead to additional costs, which could materially adversely affect our business, financial condition, results of operations and prospects.

Selective government action could have a material adverse effect on the investment climate in Russia and on our business, financial condition, results of operations and prospects and the value of our shares and ADSs.

Governmental authorities in Russia have a high degree of discretion. Press reports have cited instances of Russian companies and their major shareholders being subjected to government pressure through prosecutions of violations of regulations and legislation which are either politically motivated or triggered by competing business groups.

In mid-2008, Mechel came under public criticism by the Russian government. Repeated statements were made accusing Mechel of using tax avoidance schemes and other improprieties. Ultimately the allegations regarding tax avoidance were not confirmed by the tax authorities, but the antimonopoly investigation resulted in imposition of a fine and a number of FAS directives regarding our business practices. See "— Risks Relating to Our Business and Industry — Antimonopoly Regulation could lead to sanctions with respect to the subsidiaries we have acquired or established or our prices, sales volumes and business practices" and "Item 8. Financial Information — Litigation — Antimonopoly."

Selective government action, if directed at us or our controlling shareholder, could have a material adverse effect on our business, financial condition, results of operations and prospects and the value of our shares and ADSs.

Due to still-developing law and practice related to minority shareholder protection in Russia, the ability of holders of our shares and ADSs to bring, or recover in, an action against us may be limited.

In general, minority shareholder protection under Russian law derives from supermajority shareholder approval requirements for certain corporate actions, as well as from the ability of a shareholder to demand that the company purchase the shares held by that shareholder if that shareholder voted against or did not participate in voting on certain types of actions. Companies are also required by Russian law to obtain the approval of disinterested shareholders for certain transactions with interested parties. See "Item 10. Additional Information — Description of Capital Stock — Rights attaching to common shares." Disclosure and reporting requirements have also been enacted in Russia. Concepts similar to the fiduciary duties of directors and officers to their companies and shareholders are also expected to be further developed in Russian legislation; for example, amendments to the Russian Code of Administrative Offenses imposing administrative of inability on members of a company's board of directors or management board for violations committed in the maintenance of shareholder registers and the convening of general shareholders' meetings. While these protections are similar to the types of protections available to minority shareholders in U.S. corporations, in practice, the enforcement of these and other protections has not been effective.

The supermajority shareholder approval requirement is met by a vote of 75% of all voting shares that are present at a shareholders' meeting. Thus, controlling shareholders owning less than 75% of the outstanding shares of a company may hold 75% or more of the voting power if enough minority shareholders are not present at the meeting. In situations where controlling shareholders effectively have 75% or more of the voting power at a shareholders' meeting, they are in a position to approve amendments to a company's charter, reorganizations, significant sales of assets and other major transactions, which could be prejudicial to the interests of minority shareholders. See "—Risks Relating to Our Business and Industry — The concentration of our shares with our controlling shareholder will limit your ability to influence corporate matters"

Shareholder liability under Russian legislation could cause us to become liable for the obligations of our subsidiaries.

The Civil Code of the Russian Federation, as amended (the "Civil Code"), and the Joint-Stock Companies Law generally provide that shareholders in a Russian joint-stock company are not liable for the

obligations of the joint-stock company and bear only the risk of loss of their investment. This may not be the case, however, when one entity is capable of determining decisions made by another entity. The entity capable of determining such decisions is deemed an "effective parent." The entity whose decisions are capable of being so determined is deemed an "effective subsidiary." Under the Joint-Stock Companies Law, an effective parent bears joint and several responsibility for transactions concluded by the effective subsidiary in carrying out these decisions if:

- this decision-making capability is provided for in the charter of the effective subsidiary or in a contract between such entities; and
- the effective parent gives obligatory directions to the effective subsidiary based on the above-mentioned decision-making capability.

In addition, an effective parent is secondarily liable for an effective subsidiary's debts if an effective subsidiary becomes insolvent or bankrupt resulting from the action or inaction of an effective parent. This is the case no matter how the effective parent's ability to determine decisions of the effective subsidiary arises. For example, this liability could arise through ownership of voting securities or by contract. Other shareholders of the effective subsidiary may claim compensation for the effective subsidiary's losses from the effective parent which caused the effective subsidiary to take action or fail to take action knowing that such action or failure to take action would result in losses. Accordingly, we could be liable in some cases for the debts of our subsidiaries. This liability could have a material adverse effect on our business, financial condition, results of operations and prospects.

Shareholder rights provisions under Russian law could result in significant additional obligations on us.

Russian law provides that shareholders that vote against or do not participate in voting on certain matters have the right to request that the company redeem their shares at value determined in accordance with Russian law. The decisions of a general shareholders' meeting that trigger this right include:

- the approval by shareholders of a "major transaction," which, in general terms, is a transaction involving property worth more than 50% of the gross book value of the company's assets calculated according to Russian accounting standards, regardless of whether the transaction is actually consummated, except for transactions undertaken in the ordinary course of business; and
- the amendment of the company's charter in a manner that limits shareholder rights.

Our and our Russian subsidiaries' obligation to purchase shares in these circumstances, which is limited to 10% of our or the subsidiary's net assets, respectively, calculated in accordance with Russian accounting standards at the time the matter at issue is voted upon, could have a material adverse effect on our business, financial condition, results of operations and prospects due to the need to expend cash on such obligatory share purchases.

The lack of a central and rigorously regulated share registration system in Russia may result in improper record ownership of our shares and ADSs.

Ownership of Russian joint-stock company shares (or, if the shares are held through a nominee or custodian, then the holding of such nominee or custodian) is determined by entries in a share register and is evidenced by extracts from that register. Currently, there is no central registration system in Russia. Share registers are maintained by the companies themselves or, if a company has more than 50 shareholders, by licensed registrars located throughout Russia. Regulations have been adopted regarding the licensing conditions for such registrars, as well as the procedures to be followed by both companies maintaining their own registers and licensed registrars when performing the functions of registrar. In practice, however, these regulations have not been strictly enforced, and registrars generally have relatively low levels of capitalization and inadequate insurance coverage. Moreover, registrars are not necessarily subject to effective governmental supervision. Due to the lack of a central and rigorously regulated share registration system in Russia, transactions in respect of

a company's shares could be improperly or inaccurately recorded, and share registration could be lost through fraud, negligence or oversight by registrars incapable of compensating shareholders for their misconduct. This creates risks of loss not normally associated with investments in other securities markets. Furthermore, the depositary, under the terms of the deposit agreement governing our ADSs, will not be liable for the unavailability of shares or for the failure to make any distribution of cash or property with respect thereto due to the unavailability of the shares. See "Item 10. Additional Information — Description of Capital Stock — Registration and transfer of shares."

Characteristics of and changes in the Russian tax system could materially adversely affect our business, financial condition, results of operations and prospects and the value of our shares and ADSs.

Generally, Russian companies are subject to numerous taxes. These taxes include, among others:

- profits tax:
- value-added tax ("VAT");
- · unified social tax;
- · mineral extraction tax; and
- · property and land taxes.

Laws related to these taxes have been in force for a short period relative to tax laws in more developed market economies and few precedents with regard to the interpretation of these laws have been established. Global tax reforms commenced in 1999 with the introduction of Part One of the Tax Code of the Russian Federation, as amended (the "Russian Tax Code"), which sets general taxation guidelines. Since then, Russia has been in the process of replacing legislation regulating the application of major taxes such as corporate profits tax, VAT and property tax with new chapters of the Russian Tax Code"

In practice, the Russian tax authorities generally interpret the tax laws in ways that rarely favor taxpayers, who often have to resort to court proceedings to defend their position against the tax authorities. Recent events within the Russian Federation suggest that the tax authorities may be taking a more assertive position in their interpretations of the legislation and assessments. Differing interpretations of tax regulations exist both among and within government ministries and organizations at the federal, regional and local levels, creating uncertainties and inconsistent enforcement. Tax declarations, together with related documentation such as customs declarations, are subject to review and investigation by a number of authorities, each of which may impose severe fines, penalties and interest charges. Generally, in an audit, taxpayers are subject to inspection with respect to the three calendar years which immediately preceded the year in which the audit is carried out. Previous audits do not completely exclude subsequent claims relating to the audited period because Russian tax law authorizes upper-level tax inspectorates to re-audit taxpayers which were audited by subordinate tax inspectorates. In addition, on July 14, 2065, the Russian Constitutional Court issued a decision that allows the statute of limitations for tax liabilities to be extended beyond the three-year term set forth in the tax laws if a court determines that a taxpayer has obstructed or hindered a tax audit. As a result of the fact that none of the relevant terms are defined, tax authorities may have broad discretion to argue that a taxpayer has "obstructed" or "hindered" an audit and ultimately seek back taxes and penalties beyond the three year term. In some instances, new tax regulations have been given retroactive effect.

Moreover, financial results of Russian companies cannot be consolidated for tax purposes. Therefore, each of our Russian subsidiaries pays its own Russian taxes and may not offset its profit or loss against the loss or profit of any of our other subsidiaries. In addition, intercompany dividends paid by Russian companies are subject to a withholding tax of: (1) 6%, if distributed to company which has continuously held not less than a 56% share in the charter capital of the company paying dividends and the cost of acquisition of this share exceeded 560 million rubles; (2) 9%, if distributed to other Russian companies and/or individuals who are residents; and (3) 15%, if distributed to foreign companies and individuals who are not Russian tax residents. Dividends from foreign companies to Russian companies are subject to a tax of 9%. Taxes paid in foreign countries by Russian companies may be offset against payment of these taxes in the

Russian Federation up to the maximum amount of the Russian tax liability. In order to apply the offset, the company is required to confirm the payment of taxes in the foreign country. The confirmations must be authorized by the tax authority of the foreign country if taxes were paid by the company itself, and the confirmation must be authorized by the tax agent if taxes were withheld by the tax agent under foreign tax law or an international tax

In addition, application of current Russian thin capitalization rules could affect our ability to deduct interest on certain borrowings that we would otherwise be able to deduct. In particular, we may not be able to deduct interest on loans we extend to our subsidiaries or on borrowings which our subsidiaries receive from independent banks and which are guaranteed by us.

The foregoing conditions create tax risks in Russia that are more significant than typically found in countries with more developed tax systems, imposing additional burdens and costs on our operations, including management resources. In addition to our tax burden, these risks and uncertainties complicate our tax planning and related business decisions, potentially exposing us to significant fines and penalties and enforcement measures despite our best efforts at compliance. See also "- Risks Relating to the Russian Federation - Legal risks and uncertainties - Selective government action could have a material adverse effect on the investment climate in Russia and on our business, financial condition, results of operations and prospects and the value of our shares and ADSS."

Vaguely drafted Russian transfer pricing rules expose our business to the risk of significant additional liabilities.

Russian transfer pricing rules expose our business to the risk of significant additional liabilities.

Russian transfer pricing rules, effective since 1999, give Russian tax authorities the right to control prices for transactions between related entities and certain other types of transactions between unrelated parties, such as foreign trade transactions or transactions with significant price fluctuations if the transaction price deviates by more than 20% from the market price. Special transfer pricing rules apply to operations with securities and derivative instruments. The Russian transfer pricing rules are vaguely drafted, and are subject to interpretation by Russian tax authorities and courts. Due to the uncertainties in interpretation of transfer pricing legislation, the tax authorities may challenge our prices and make adjustments which could affect our tax position. As of the end of 2007, as a result of various tax audits of our companies we received assessments from the tax authorities for transfer-pricing related taxes, interest and penalties totaling 496 million rubles relating to the years 2004-2005. As a result of tax audits held in 2009, Korshunov Mining Plant was subject to an additional tax assessment of transfer pricing related taxes and incurred penalties in the amount of 73.3 million rubles for the year 2005. Korshunov Mining Plant filed a court claim against the tax authorities seeking the invalidation of this tax assessments see "Item 8. Financial Information. Litigation — Tax." We have so far successfully challenged these assessments in court. If similar assessments are upheld in the future, our business, financial condition, results of operations and prospects could be materially adversely affected. In addition, we could face significant losses associated with the assessed amount of underpaid prior tax and related interest and penalties. Under Russian law, tax authorities may review past tax periods relating to the years 2007-2009 and make claims in connection with such reviews. See also

In addition, a number of draft amendments to the transfer pricing law have been introduced which, if implemented, would considerably tighten the existing law. The proposed changes, among other things, may shift the burden of proving market prices from the tax authorities to the taxpayer, cancel the existing permitted deviation threshold and introduce specific documentation requirements for proving market prices.

Expansion of limitations on foreign investment in strategic sectors could affect our ability to attract and/or retain foreign investments.

On April 29, 2008, the Federal Law "On the Procedure for Foreign Investment in Companies With Strategic Impact on the National Defense and Security of the Russian Federation" was adopted. See "Item 4. Information on the Company — Regulatory Matters — Russian Regulation — The Strategic Industries Law."

As our subsidiary Southern Urals Nickel Plant carries out exploration and production on land plots with nickel and cobalt ore deposits which are included in the official list of subsoil plots of federal importance published on March 5, 2009 in the Russian official gazette Rossiyskaya Gazeta (the "Strategic Subsoil List"), it qualifies as a company with strategic importance for the national defense and security of the Russian Federation (a "Strategic Company") and is subject to special regulation. Our subsidiaries Port Posiet, Port Kambarka and Port Temryuk are included in the register of natural monopolies, and therefore are also Strategic Companies.

According to the Strategic Industries Law, the activity of a business entity which is deemed to occupy a dominant position in the production and sale of metals and alloys with special features which are used in production of weapons and military equipment is also deemed to be strategic activity. Our subsidiary Urals Stampings Plant has been found by the FAS to hold a dominant position on the market of carbonic, alloyed and heat-resistant alloyed stampings. Such products are of a type generally used in the production of weapons and military equipment. Therefore, Urals Stampings Plant may also qualify as a Strategic Company. Furthermore, entities producing and distributing industrial explosives and entities that operate equipment containing radioactive materials are also deemed to be Strategic Companies. Thus, our subsidiaries Yakutugol and Vzryvprom also qualify as Strategic Companies, as they both hold licenses to produce industrial explosives and Yakutugol, in addition, holds a license to operate equipment containing radioactive materials.

Therefore, any sale to a foreign investor or group of entities of a stake in Port Posiet, Port Kambarka, Port Temryuk, Southern Urals Nickel Plant, Yakutugol, Vzryvprom and, possibly, Urals Stampings Plant, which, according to the Strategic Industries Law, is deemed to transfer control, as described in "Item 4. Information on the Company — Regulatory Matters — Russian Regulation — The Strategic Industries Law," will be subject to prior approval from state authorities. Likewise, a sale to a foreign investor or its group of entities of a stake in Mechel which provides control (as defined in the Strategic Industries Law) over Port Posiet, Port Kambarka, Port Temryuk, Southern Urals Nickel Plant, Yakutugol, Vzryvprom and, potentially, Urals Stampings Plant, will also be subject to prior approval in accordance with the Strategic Industries Law.

Additionally, in case a foreign investor or its group of entities which is a holder of securities of Port Posiet, Port Kambarka, Port Temryuk, Southern Urals Nickel Plant, Yakutugol, Vzryvprom and, potentially, Urals Stampings Plant, becomes a holder of voting shares in amount which is considered to give them direct or indirect control over these companies in accordance with the Strategic Industries Law due to the allocation of voting shares as a result of certain corporate procedures provided by Russian law (e.g., as a result of a buy-back by the relevant company of its shares, conversion of preferred shares into common shares, or holders of preferred shares becoming entitled to vote at a general shareholders meeting in cases provided under Russian law), such shareholders will have to apply for approval within three months after they acquired such control.

In this connection, there is a risk that the requirement to receive prior or subsequent approvals and the risk of not being granted such approvals might affect our ability to attract foreign investments, create joint ventures with foreign partners with respect to our companies that qualify as Strategic Companies or effect restructuring of our group which might, in turn, materially adversely affect our business, financial condition, results of operations and prospects.

Risks Relating to Other Countries Where We Operate

We face risks similar to those in Russia in other countries of the former Soviet Union and former Soviet-bloc countries in Eastern and Central Europe.

We currently have five steel mills in Romania, a wire products plant in Lithuania, a blocking minority stake in a power plant in Bulgaria and two mining projects in Kazakhstan. We may acquire additional operations in countries of the former Soviet Union, former Soviet-bloc countries in Eastern and Central Europe or elsewhere. As with Russia, those countries are emerging markets subject to greater political, economic, social, tax and legal risks than more developed markets. In many respects, the risks inherent in transacting business in these countries are similar to those in Russia, especially those risks set out above in "— Economic risks," "— Political and social risks" and "— Legal risks and uncertainties."

New regulatory requirements for obtaining certain permits under Section 404 of the Clean Water Act may result in delays, additional costs or the inability to proceed with certain U.S. mining operations.

For some of our proposed U.S. mining operations, we will need to obtain certain permits issued by the United States Army Corps of Engineers ("Corps") under the Clean Water Act § 404 ("404 Permits"). Such permits are required in order to undertake construction of valley fills, coal refuse disposal areas, and other activities associated with those operations that would have the effect of filling (covering) ephemeral, intermittent or perennial streams. Since approximately 2003, the Corps' issuance of 404 Permits for coal-related fill projects (especially large-scale surface mines) has been the subject of continual litigation and other challenges by environmental groups, resulting in several court opinions that had the effect of substantially restricting issuance of such permits and curtailing coal production.

On June 11, 2009, the U.S. Environmental Protection Agency ("EPA"), Corps, and other U.S. agencies with control over this permitting program issued a Memorandum of Understanding ("MOU") that identified several steps that will be taken as to pending and future 404 permit applications, in order to implement an "Enhanced Coordinated Review Process" for the purpose of significantly reducing the harmful environmental consequences of Appalachian surface coal mining operations. Since release of the MOU, very few 404 permits have been issued, and each of those permits that were issued included modifications to the proposed mining plan and additional environmental monitoring provisions that require adaptive management and revisions to mine plans should certain indicia of harm to the aquatic system be observed. Companies with 404 permit applications that have been pending for a year or longer are currently required to engage in meetings with Corps and EPA staff before those applications are submitted for further processing, and the timeline for issuance of such permits is uncertain. It is also widely expected that some of those permit applications will be denied, or that EPA will exercise its Clean Water Act veto authority over some 404 permits that are issued by the Corps.

Although we have no immediate need for new 404 permits to continue our current U.S. mining operations in the short term, some of our future mine plans (including the continuation of existing mines) will require the issuance of such permits to proceed. Whether the regulatory environment will be such that 404 permits for those projects may be expected to be issued in a timely manner, in the form required for such plans to be implemented, is difficult to predict. Our inability to obtain such permits or any unexpected delay or additional costs incurred in connection with securing such permits could have a material adverse effect on the financial performance of our U.S. coal mining operations.

The cost and availability of reliable transportation could negatively impact our U.S. coal mining operations.

The availability and cost of reliable transportation for our U.S. coal is a critical factor in a customer's purchasing decision. Increases in transportation costs could make coal a less competitive source of energy or could make our coal production less competitive than coal produced from other sources.

Our U.S. mines depend on a single rail road carrier, Norfolk Southern. Disruption of any transportation services due to weather-related problems, flooding, drought, accidents, mechanical difficulties, strikes, lockouts, bottlenecks, and other events could temporarily impair our ability to supply coal to our customers. For example, the snowfall in the winter of 2009-2010, which was the heaviest in the last decade, caused delays in our supplies of coal to customers. Furthermore, improvement works carried on at the Norfolk and Southern Hartland Corridor Tunnel caused delays in railcar deliveries to our mines for up to four days. In addition, after Norfolk Southern made certain cuts in equipment and personnel during the economic slowdown in 2009, it is currently facing difficulties in building up its transportation capacity to meet the increasing demand for railcars. Transportation providers may face increased regulation or other difficulties in the future that may impair our ability to supply coal to our customers at a competitive cost. If there are disruptions of the transportation services and we are unable to make alternative arrangements to ship our coal, the financial performance of our U.S. coal mining operations could be materially adversely affected.

Defects in title or loss of any leasehold interests in our U.S. properties could limit our ability to conduct mining operations or result in significant cost increases.

We conduct a significant part of our mining operations in the United States on properties that we lease. A title defect or the loss of any lease could adversely affect our ability to mine the associated reserves. In addition, from time to time the rights of third parties for competing uses of adjacent, overlying, or underlying lands such as for oil and gas activity, coalbed methane, production, pipelines, roads, easements and public facilities may affect our ability to operate as planned if our title is not superior or alternative arrangements cannot be negotiated. Title to much of our leased properties and fee mineral rights is not usually verified until we make a commitment to develop a property, which may not occur until after we have obtained necessary permits and completed exploration of the property. Our right to mine some of our reserves may be adversely affected if defects in title or boundaries exist or competing interests cannot be resolved. In order to obtain leases or other rights to conduct our mining operations on property where these defects exist, we may incur unexpected costs or be compelled to leave un-mined the affected reserves, resulting in a material adverse effect on the financial performance of our U.S. coal mining operations.

A shortage of skilled labor in the mining industry could negatively impact the profitability of our U.S. coal mining operations.

Efficient coal mining using modern techniques and equipment requires skilled workers. Ideally, we seek to hire individuals with sufficient level of experience to ensure a minimum level of operational efficiency. In recent years, the U.S. coal mining industry has faced a shortage of skilled workers, thus increasing costs and decreasing productivity. In the event the shortage of experienced labor continues or worsens, it could have an adverse impact on our labor productivity and costs and our ability to expand production in the event there is an increase in the demand for our coal.

The Bluestone companies are subject to extensive U.S. laws, government regulations and other requirements relating to the protection of the environment, health and safety and other matters and face a highly litigious environment.

Like other mining businesses in the United States, our Bluestone companies are subject to a wide range of rules and regulations, including those governing water discharges, air emissions, the management, treatment, storage, disposal and transportation of hazardous materials and waste, protection of plants, wildlife and other natural resources, worker health and safety, reclamation and restoration of properties after mining activities cease, surface subsidence from underground mining, blasting operations, noise, the effects of mining on surface water and groundwater quality and availability, and reporting and recordkeeping. Violations of these requirements can result in fines, penalties, required facility upgrades or operational changes, suspension or revocation of permits and, in severe cases, temporary or permanent shut-down of our mines. We incur substantial costs in order to comply with U.S. governmental regulations that apply to our operations in the United States.

We could also become subject to investigation or cleanup obligations, or related third-party personal injury or property damage claims, in connection with on-site or off-site contamination issues or other non-compliance with U.S. regulatory requirements. In particular, under the U.S. Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA" or commonly known as the "Superfund law") and analogous state laws, current and former property owners and operators, as well as hazardous waste generators, arrangers and transporters, can be held liable for investigation and cleanup costs at properties where there has been a "release" or "threatened release" of hazardous substances. Such laws can also require so-called "potentially responsible parties" to fund the restoration of damaged natural resources or agree to restrictions on future uses of impacted properties.

Liability under such laws can be strict, joint, several and retroactive. Accordingly, we could theoretically incur material liability (whether as a result of government enforcement, private contribution claims or private personal injury or property damage claims) for known or unknown liabilities at (or caused by migrations from or hazardous waste shipped from) any of our current or former facilities or properties, including those owned

or operated by our predecessors or third parties or at third party disposal sites. In addition, lawsuits by employees, customers, suppliers and other private parties may be costly to defend and could lead to judgments for damages.

Changes in U.S. regulations and the passage of new legislation in the United States could materially adversely affect the Bluestone companies' operations, increase our costs or limit our ability to produce and sell coal in the United States.

New legislation, regulations and rules adopted or implemented in the future (or changes in interpretations of existing laws and regulations) may materially adversely affect our U.S. operations. Some U.S. commentators expect that the current U.S. administration could implement policies or sponsor legislation that will make the production and/or consumption of coal in the United States more expensive and create additional regulatory burdens, and it remains unclear whether this will affect the business and prospects of the Bluestone companies. In particular, future regulation of greenhouse gases in the United States could occur pursuant to future treaty obligations, statutory or regulatory changes under the U.S. Clean Air Act, federal or state adoption of a greenhouse gas regulatory scheme, or otherwise. The U.S. Congress has recently considered, and there are pending, various proposals to reduce greenhouse gas emissions, and EPA recently issued several proposed determinations and rulemakings relating to greenhouse gas emissions from various sources. In the absence of federal legislation, many states and regions have undertaken greenhouse gas initiatives.

These and other potential U.S. federal, state and regional climate change rules will likely require additional controls on coal-fueled power plants, industrial boilers and manufacturing operations, and may even cause some users of coal to switch from coal to a lower carbon fuel. There can be no assurance at this time that a carbon dioxide cap-and-trade program, a carbon tax or other regulatory regime, if implemented, will not affect the future market for coal in the regions where we operate and reduce the demand for coal.

Furthermore, surface and underground mining are subject to increasing regulation, including pursuant to the federal MINER Act, blast survey and monitoring restrictions, and requirements by the Corps and the U.S. Department of Interior's Office of Surface Mining, which may require us to incur additional costs. Recent underground mining accidents in the United States, culminating in a mine explosion in West Virginia that killed 29 miners in April 2010, have resulted in calls by government officials for the U.S. Mine Safety and Health Administration to intensify its oversight and enforcement of mine safety, and to impose increasingly punitive measures against mining companies that violate mine safety laws, including, where necessary, closure of dangerous mines. Increased oversight, enforcement and regulation of mine safety could cause us to incur increased compliance costs, some of which could be material.

We must obtain, maintain and comply with numerous U.S. governmental permits and approvals for our operations in the United States, which can be costly and time consuming, and our failure to obtain, renew or comply with necessary permits and approvals could negatively impact our business.

Numerous governmental permits and approvals are required for our U.S. coal mining operations. Many of our permits are subject to renewal from time to time, and renewed permits may contain more restrictive conditions than existing permits. In addition, violations of our permits may occur from time to time, permits we need may not be issued or, if issued, may not be issued in a timely fashion.

We may be subject to significant mine reclamation and closure obligations with respect to our U.S. coal mining operations.

The U.S. Surface Mining Control and Reclamation Act ("SMCRA") and counterpart state rules establish operational, reclamation and closure standards for all aspects of surface mining in the United States, as well as many aspects of underground mining. Our estimated reclamation and mine closure obligations could change significantly if actual amounts (which are dependent on a number of variables, including estimated future retirement costs, estimated proven reserves and assumptions involving profit margins, inflation rates and interest rates) differ significantly from our assumptions, which could have a material adverse affect on our business, financial condition, results of operations and prospects.