

# Information Circular: PowerShares Global Exchange-Traded Funds

**To:** Head Traders, Technical Contacts, Compliance Officers, Heads of ETF Trading, Structured Products Traders

From: BX Listing Qualifications Department

**DATE:** January 15, 2009

### **Background Information on the Funds**

PowerShares Global Exchange-Traded Fund Trust (the "Trust") is a management investment company registered under the Investment Company Act of 1940, as amended (the "1940 Act"). The Trust consists of ten separate exchange-traded index funds (the "Funds"). The Funds referred to in this circular are listed in Appendix A. The shares of the Funds are referred to herein as "Shares." PowerShares Capital Management LLC (the "Adviser") is the investment adviser for the Funds.

The investment objective of each of the Funds is to replicate as closely as possible, before fees and expenses, the price and yield of a specified market index ("Index").

Each Fund will normally invest at least 90% of its total assets in stocks comprising its Index. Each Fund utilizes an "indexing" investment approach and the Adviser seeks correlation over time of 0.95 or better between a Fund's performance and the performance of its Index; a figure of 1.00 would represent perfect correlation. Each Fund generally will invest in the stocks comprising its Index in proportion to their weightings in the Index. However, under various circumstances, it may not be possible or practicable to purchase all of those securities in those weightings. In those circumstances, a Fund may purchase a sample of securities in the Index as a whole. There may also be instances in which the Adviser may choose to overweight another security in the Index, purchase securities not in the Index which the Adviser believes are appropriate to substitute for certain securities in the Index or utilize various combinations of other available investment techniques, in seeking to track the Index. The Fund may sell securities that are represented in the Index in anticipation of their removal from the Index, or purchase securities not represented in the Index in anticipation of their addition to the Index.

The PowerShares Dynamic Asia Pacific Portfolio seeks investment results that correspond generally to the price and yield performance of the QSG Asia-Pacific Opportunities Index (the "Asia Index"). The Asia Index is comprised of 125 securities selected principally on the basis of their capital appreciation potential as identified by the Quantitative Services Group, LLC ("QSG") pursuant to a proprietary quantitative methodology (the "Methodology"). The Methodology evaluates companies monthly, using a proprietary multi-factor model based on the following measures of expected outperformance: balance sheet strength, capital structure, leverage, earnings growth, earnings quality and price momentum and then ranks and sorts them based on their cumulative scores. As of March 31, 2007, the Asia Index

consisted of 125 securities of companies with a market capitalization of between approximately \$1.1 billion and \$190.4 billion that were domiciled in Australia, China, Hong Kong, New Zealand, Singapore, South Korea and Thailand or primarily listed on an exchange in such countries.

The PowerShares Dynamic Europe Portfolio seeks investment results that correspond generally to the price and yield performance of the QSG Active Europe Index (the "Active Index"). The Active Index is comprised of 250 securities selected principally on the basis of their capital appreciation potential as identified by QSG pursuant to the Methodology. As of March 31, 2007, the Active Index consisted of securities of 250 companies with a market capitalization of between approximately \$1.4 billion and \$216.9 billion that were domiciled in Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom or primarily listed on an exchange in such countries.

The PowerShares Dynamic Developed International Opportunities Portfolio seeks investment results that correspond generally to the price and yield performance of the QSG Developed International Opportunities Index (the "DIO Index"). The DIO Index is comprised of 250 securities selected principally on the basis of their capital appreciation potential as identified by QSG pursuant to the Methodology. As of March 31, 2007, the DIO Index consisted of securities of 250 companies with a market capitalization of between approximately \$1.4 billion and \$120.5 billion that were domiciled in Australia, Austria, Belgium, Bermuda, Canada, China, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Italy, Japan, the Netherlands, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the United Kingdom or primarily listed on an exchange in such countries.

The PowerShares Global Water Portfolio seeks investment results that correspond generally to the price and yield performance of the Palisades Global Water Index (the "Water Index"). The Water Index is a modified equal-dollar weighted index comprised of publicly traded global water companies listed on a major international stock exchange. The Water Index is comprised of major international companies whose business stands to benefit substantially from the quantity and/or quality issues associated with the global management of water resources. The components of the Water Index are selected based on the objective of providing a representative indicator of the global water business. The Water Index was created by, and is a trademark of, Water Index Associates, LLC (the "Index Provider"). The components of the Water Index are categorized by sector based on a determination by the Index Provider as to the proper classification of a company's water or water-related activity. The Index Provider selects global water companies that it believes are core holdings of a diversified global water portfolio. As of March 31, 2007, the Water Index consisted of approximately 41 securities of companies with market capitalizations of between approximately \$413.4 million and \$375.8 billion that were domiciled in China, Finland, France, Germany, Hong Kong, Italy, Japan, the Netherlands, Singapore, South Korea, Spain, Switzerland, the United Kingdom and the United States or primarily listed on an exchange in such countries.

The PowerShares Global Clean Energy Portfolio seeks investment results that correspond generally to the price and yield of the WilderHill New Energy Global Innovation Index (the "Energy Index"). The Energy Index is an index comprised primarily of companies whose technologies focus on the generation and use of cleaner energy, conservation and efficiency, and the advancement of renewable energy in general, as determined by WilderHill New Energy Finance, LLC. The Energy Index is mainly comprised of companies in wind, solar, biofuels, hydro, wave and tidal, geothermal and other relevant renewable energy businesses; it also includes companies involved in energy conversion, storage, conservation, efficiency,

materials, pollution control, emerging hydrogen and fuel cells. As of March 31, 2007, the Energy Index consisted of securities of 84 companies with market capitalizations of between approximately \$93.6 million and \$64.3 billion that were domiciled in Australia, Austria, China, Ireland, Switzerland, Taiwan, Norway, Spain, Denmark, Belgium, France, Finland, the United Kingdom, Italy, India, the United States, New Zealand, Brazil, Japan, Canada and Germany or primarily listed on an exchange in such countries.

The Bank of New York is the administrator, custodian and fund accounting and transfer agent for each Fund. AIM Distributors, Inc. serves as the Distributor of Creation Units for each Fund on an agency basis. The Distributor does not maintain a secondary market in Shares.

As described more fully in the Trust's prospectus and Statement of Additional Information ("SAI"), the Funds will issue and redeem Shares on a continuous basis, at their net asset value ("NAV"), only in large blocks of 100,000 Shares (each, a "Creation Unit"). Creation Units will be issued and redeemed principally in-kind for securities included in the relevant Index. Except when aggregated in Creation Units, the Shares are not redeemable securities of the Funds.

Dividends from net investment income, if any, are declared and paid quarterly.

Shares are held in book-entry form, which means that no stock certificates are issued. The Depository Trust Company or its nominee is the record owner of all outstanding Shares of the Funds and is recognized as the owner of all Shares for all purposes.

The Bank of New York calculates each Fund's NAV at the close of regular trading (normally 4:00 p.m. Eastern Time) every day the NYSE is open. NAV is calculated by deducting all of the Fund's liabilities from the total value of its assets and dividing the result by the number of Shares outstanding, rounding to the nearest cent. All valuations are subject to review by the Trust's Board of Trustees or its delegate.

The registration statement for the Funds describes the various fees and expenses for the Funds' Shares. For a more complete description of the Funds and the underlying Indexes, visit the Funds' website at <a href="https://www.powershares.com">www.powershares.com</a>.

### **Purchases and Redemptions in Creation Unit Size**

BX members are hereby informed that procedures for purchases and redemptions of Shares in Creation Unit Size are described in the Trust's prospectus and SAI, and that Shares are not individually redeemable but are redeemable only in Creation Unit Size aggregations or multiples thereof.

### **Principal Risks**

Interested persons are referred to the discussion in the prospectus for the Funds of the principal risks of an investment in the Funds. These include, but are not limited to, tracking error risk (factors causing a Fund's performance to not match the performance of the underlying index), market trading risk (for example, trading halts, trading above or below net asset value), stock market risk, investment style risk, interest rate risk, concentration risk, non-diversification risk, issuer-specific risk, management risk, lack of market liquidity, and lack of governmental insurance.

### **Exchange Rules Applicable to Trading in the Shares**

Trading in the Shares on BX is on a UTP basis and is subject to BX equity trading rules.

### **Trading Hours**

The values of the Index underlying the Shares are disseminated to data vendors every 15 seconds. The Shares will trade on BX between 8:00 a.m. and 7:00 p.m. Eastern Time (ET), unless otherwise indicated. For trading during BX's Pre-Market and Post-Market Sessions, market participants should note that additional risks may exist with respect to trading the Funds during these sessions, when the underlying index's values may not be disseminated.

### Suitability

Trading in the Shares on BX will be subject to the provisions of BX Rule 2310. Members recommending transactions in the Shares to customers should make a determination that the recommendation is suitable for the customer. In addition, members must possess sufficient information to satisfy the "know your customer" obligation that is embedded in the BX Conduct Rules.

Members also should review NASD Notice to Members 03-71 for guidance on trading these products. The Notice reminds members of their obligations to: (1) conduct adequate due diligence to understand the features of the product; (2) perform a reasonable-basis suitability analysis; (3) perform customer-specific suitability analysis in connection with any recommended transactions; (4) provide a balanced disclosure of both the risks and rewards associated with the particular product, especially when selling to retail investors; (5) implement appropriate internal controls; and (6) train registered persons regarding the features, risk and suitability of these products.

### **Trading Halts**

BX will halt trading in the Shares of a Fund in accordance with BX Rule 4120. The grounds for a halt under BX Rule 4120 include a halt by the primary market because the intraday indicative value of the Fund and/or the value of its underlying index are not being disseminated as required, or a halt for other regulatory reasons. In addition, BX will also stop trading the Shares of a Fund if the primary market de-lists the Fund.

### **Delivery of a Prospectus**

BX members should be mindful of applicable prospectus delivery requirements under the federal securities laws with respect to transactions in the Funds.

Prospectuses may be obtained through the Funds' website. The prospectus for the Funds does not contain all of the information set forth in the Funds' registration statement (including the exhibits to the registration statement), parts of which have been omitted in accordance with the rules and regulations of the Securities and Exchange Commission ("SEC"). For further information about the Funds, please refer to the registration statement.

In the event that the Funds rely upon an order by the SEC exempting the Shares from certain prospectus delivery requirements under Section 24(d) of the 1940 Act and in the future make available a written product description, BX Rule 4420(j)(2) requires that BX

members provide to all purchasers of Shares a written description of the terms and characteristics of such securities, in a form prepared by the Trust for the Funds, no later than the time a confirmation of the first transaction in the Shares is delivered to such purchaser. In addition, BX members shall include such a written description with any sales material relating to the Shares that is provided to customers or the public. Any other written materials provided by a BX member to customers or the public making specific reference to the Shares as an investment vehicle must include a statement in substantially the following form: "A circular describing the terms and characteristics of the Shares of the Funds has been prepared by the Trust and is available from your broker. It is recommended that you obtain and review such circular before purchasing Shares of the Funds. In addition, upon request you may obtain from your broker a prospectus for Shares of the Funds."

A BX member carrying an omnibus account for a non-member broker-dealer is required to inform such non-member that execution of an order to purchase Shares for such omnibus account will be deemed to constitute agreement by the non-member to make such written description available to its customers on the same terms as are directly applicable to BX member under this rule.

Upon request of a customer, BX members also shall provide a copy of the Prospectus.

# **Exemptive, Interpretive and No-Action Relief Under Federal Securities Regulations**

The SEC has issued exemptive, interpretive or no-action relief from certain provisions of rules under the Securities Exchange Act of 1934 (the "Act") regarding trading in the above mentioned exchange-traded funds.

### **Regulation M Exemptions**

Generally, Rules 101 and 102 of Regulation M prohibit any "distribution participant" and its "affiliated purchasers" from bidding for, purchasing, or attempting to induce any person to bid for or purchase any security which is the subject of a distribution until after the applicable restricted period, except as specifically permitted in Regulation M. The provisions of the Rules apply to underwriters, prospective underwriters, brokers, dealers, and other persons who have agreed to participate or are participating in a distribution of securities. The SEC has granted an exemption from Rule 101 under Regulation M to permit persons participating in a distribution of shares of the above-mentioned Funds to engage in secondary market transactions in such shares during their participation in such a distribution. In addition, the SEC has granted relief under Regulation M to permit persons who may be deemed to be participating in the distribution of shares of the above-mentioned Funds (i) to purchase securities for the purpose of purchasing Creation Unit Aggregations of Fund Shares and (ii) to tender securities for redemption in Creation Unit Aggregations. Further, the SEC has clarified that the tender of Fund Shares to the Funds for redemption does not constitute a bid for or purchase of any of the Funds' securities during the restricted period of Rule 101. The SEC has also granted an exemption pursuant to paragraph (e) of Rule 102 under Regulation M to allow the redemption of Fund Shares in Creation Unit Aggregations during the continuous offering of shares.

## **Customer Confirmations for Creation or Redemption of Fund Shares** (SEC Rule 10b-10)

Broker-dealers who handle purchases or redemptions of Fund Shares in Creation Unit size for customers will be permitted to provide such customers with a statement of the number of Creation Unit Aggregations created or redeemed without providing a statement of the identity, number and price of shares of the individual securities tendered to the Fund for

purposes of purchasing Creation Unit Aggregations ("Deposit Securities") or the identity, number and price of shares to be delivered by the Trust for the Funds to the redeeming holder ("Redemption Securities"). The composition of the securities required to be tendered to the Fund for creation purposes and of the securities to be delivered on redemption will be disseminated each business day and will be applicable to requests for creations or redemption, as the case may be, on that day. This exemptive relief under Rule 10b-10 with respect to creations and redemptions is subject to the following conditions:

- 1) Confirmations to customers engaging in creations or redemptions must state that all information required by Rule 10b-10 will be provided upon request;
- 2) Any such request by a customer for information required by Rule 10b-10 will be filed in a timely manner, in accordance with Rule 10b-10(c);
- 3) Except for the identity, number and price of shares of the component securities of the Deposit Securities and Redemption Securities, as described above, confirmations to customers must disclose all other information required by Rule 10b-10(a).

#### SEC Rule 14e-5

An exemption from Rule 14e-5 has been granted to permit any person acting as a dealer-manager of a tender offer for a component security of the Funds (1) to redeem Fund Shares in Creation Unit Aggregations from the issuer that may include a security subject to such tender offer and (2) to purchase Fund Shares during such tender offer. In addition, a no-action position has been taken under Rule 14e-5 if a broker-dealer acting as a dealer-manager of a tender offer for a security of the Fund purchases or arranges to purchase such securities in the secondary market for the purpose of tendering such securities to purchase one or more Creation Unit Aggregations of Shares, if made in conformance with the following:

- 1) such bids or purchases are effected in the ordinary course of business, in connection with a basket of 20 or more securities in which any security that is the subject of a distribution, or any reference security, does not comprise more than 5% of the value of the basket purchased; or
- 2) purchases are effected as adjustments to such basket in the ordinary course of business as a result of a change in the composition of the underlying index; and
- 3) such bids or purchases are not effected for the purpose of facilitating such tender offer.

### Section 11(d)(1); SEC Rules 11d1-1 and 11d1-2

Section 11(d)(1) of the Act generally prohibits a person who is both a broker and a dealer from effecting any transaction in which the broker-dealer extends credit to a customer on any security which was part of a new issue in the distribution of which he participated as a member of a selling syndicate or group within thirty days prior to such transaction. The SEC has clarified that Section 11(d)(1) does not apply to broker-dealers that are not Authorized Participants (and, therefore, do not create Creation Unit Aggregations) that engage in both proprietary and customer transactions in Shares of the Funds in the secondary market, and for broker-dealer Authorized Participants that engage in creations of Creation Unit Aggregations. This relief is subject to specific conditions, including the condition that such

broker-dealer (whether or not an Authorized Participant) does not, directly or indirectly, receive from the fund complex any payment, compensation or other economic incentive to promote or sell the Shares of the Funds to persons outside the fund complex, other than non-cash compensation permitted under NASD Rule 2830(I)(5)(A), (B) or (C). (See letter from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.) The SEC also has taken a no-action position under Section 11(d)(1) of the Act that broker-dealers may treat Shares of the Funds, for purposes of Rule 11d1-2, as "securities issued by a registered open-end investment company as defined in the Investment Company Act" and thereby extend credit or maintain or arrange for the extension or maintenance of credit on Shares that have been owned by the persons to whom credit is provided for more than 30 days, in reliance on the exemption contained in the rule.

#### SEC Rule 15c1-5 and 15c1-6

The SEC has taken a no-action position with respect to Rule 15c1-5 and Rule 15c1-6 as to the required disclosure of control by a broker or dealer with respect to creations and redemptions of Fund Shares and secondary market transactions therein. (See letter from Catherine McGuire, Chief Counsel, SEC Division of Market Regulation, to Securities Industry Association, Derivative Products Committee, dated November 21, 2005.)

This Information Circular is not a statutory prospectus. BX members should consult the Funds' prospectus and/or the Funds' website for relevant information.

Inquiries regarding this Information Circular should be directed to:

- Will Slattery, BX Listing Qualifications, at 301.978.8088
- BX Market Sales at 800.846.0477

## Appendix A

### Exchange-Traded Fund Symbol CUSIP #

PowerShares Dynamic Asia Pacific Portfolio PUA 73936T102
PowerShares Dynamic Europe Portfolio PEH 73936T409
PowerShares Global Water Portfolio PIO 73936T623
PowerShares Global Clean Energy Portfolio PBD 73936T615
PowerShares Dynamic Developed International
Opportunities Portfolio PFA 73936T805