Evaluation Criteria: Review Panels, convened pursuant to Section V of the FFO announcement, will evaluate applications based on the following criteria, which will be weighted equally:

1. Merit

The extent to which Applicants demonstrate:

- A clear understanding of a real or persistent problem or an unaddressed opportunity and its urgency;
- Creative or even potentially transformative models or solutions and how the proposal is different from those that are funded by other government agencies;
- A clear understanding of the challenges facing the region’s entrepreneurs and innovators;
- A “roadmap” for filling the gaps in the research-to-commercialization continuum and eliminating obstacles to commercialization; and
- Alignment with EDA investment priorities, as described at http://www.eda.gov/InvestmentsGrants/InvestmentPriorities.xml.

2. Feasibility

The extent to which Applicants demonstrate:

- A coherent plan to leverage regional strengths, mitigate regional weaknesses, and capitalize on strategic opportunities while minimizing short- and long-term threats;
- A sound strategy to support entrepreneurs and innovators at appropriate phase(s) of the process, that could include assessments for commercialization potential, patenting, licensing, venture formation, financing, and marketing;
- Adequate financial resources to ensure robust institutional capacity, as well as access to capital for high-growth firms;
- Strong potential to become self-sustaining, even without significant future federal funding;
- Long-term, broad, and deep commitment from private and public sector leaders throughout the region, and strong participation and buy-in from stakeholders; and
- Qualified personnel that, as a group, demonstrate project management expertise, as well as demonstrated success in protecting, licensing, and commercializing intellectual property.

3. Impact

The extent to which Applicants demonstrate:

- Quantifiable benefits that go beyond the Applicant and benefit the regional economy;
- The extent to which infrastructure for commercialization and enterprise formation will be enhanced; and
- A clear understanding of how the model or solution could be replicated elsewhere.

Information Session: Please be advised that the informational teleconferences may be audio-taped and the actual recordings or a transcript of the actual recording may be made available online or otherwise for the benefit of prospective applicants unable to participate. Prospective applicants who participate on the teleconferences are deemed to consent to the taping.

The Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements: Administrative and national policy requirements for all Department of Commerce awards are applicable to this competitive solicitation. These requirements may be found in the Department of Commerce Pre-Award Notification Requirements for Grants and Cooperative Agreements, which was published in the Federal Register on February 11, 2008 (73 FR 7696). This notice may be accessed by entering the Federal Register volume and page number provided in the previous sentence at the following Web site: http://www.gpoaccess.gov/fr/index.html.

Paperwork Reduction Act: This document contains the following collections of information subject to the Paperwork Reduction Act (PRA) and approved by the Office of Management and Budget (OMB): (i) Form ED–900 (OMB Control No. 0610–0094); (ii) Form SF–424 (OMB Control No. 4040–0004); (iii) Form SF–424A (OMB Control No. 4040–0006); (iv) Form SF–424B (OMB Control No. 4040–0007); (v) Form SF–LLL (OMB Control No. 0348–0046). This document contains the following collections of information subject to the Paperwork Reduction Act (PRA) and approved by the Office of Management and Budget (OMB): (i) Form ED–900 (OMB Control No. 0610–0094); (ii) Form SF–424 (OMB Control No. 4040–0004); (iii) Form SF–424A (OMB Control No. 4040–0006); (iv) Form SF–424B (OMB Control No. 4040–0007); (v) Form SF–LLL (OMB Control No. 0348–0046). The documents that are listed in section IV.B of the FFO announcement have been approved by OMB under the following respective forms/control numbers. Specifically, the Project Narrative, Biographies of Key Individuals and Letter(s) of commitment from any Partner(s) are supplemental information requested by Form SF–424 and approved under OMB Control No. 4040–0004. The Letter(s) of commitment for Matching Share; Budget Narrative; Facilities and Administrative Cost Rate Agreement; and Staffing Plan are supplemental information requested by Form SF–424A and approved under OMB Control No. 4040–0006. The collection of a Comprehensive Economic Development Strategy is requested by ED–900 and approved under OMB Control No. 0610–0094. Notwithstanding any other provision of law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the PRA unless that collection of information displays a currently valid OMB control number.

Executive Order 12866: This notice has been determined to be not significant for purposes of Executive Order 12866.

Executive Order 13132 (Federalism): It has been determined that this notice does not contain policies with Federalism implications as that term is defined in Executive Order 13132.

Administrative Procedure Act/Regulatory Flexibility Act: Prior notice and an opportunity for public comments are not required by the Administrative Procedure Act or any other law for rules concerning grants, benefits, and contracts (5 U.S.C. 553(a)(2)). Because notice and opportunity for comment are not required pursuant to 5 U.S.C. 553 or any other law, the analytical requirements of the Regulatory Flexibility Act (5 U.S.C. 601 et seq.) are inapplicable. Therefore, a regulatory flexibility analysis has not been prepared.


John R. Fernandez,
Assistant Secretary of Commerce for Economic Development, Economic Development Administration.

FR Doc. 2010–10433 Filed 5–3–10; 8:45 am

BILING CODE 3510–24–P
Regulate ¹ a notice of its intent to undertake a determination whether the Malin Financial Basis (“MLN”) contract, traded on the IntercontinentalExchange, Inc. (“ICE”), an exempt commercial market (“ECM”) under sections 2(h)(3)–(5) of the Commodity Exchange Act (“CEA”) or the “Act”), performs a significant price discovery function pursuant to section 2(h)(7) of the CEA. The Commission undertook this review based upon an initial evaluation of information and data provided by ICE as well as other available information. The Commission has reviewed the entire record in this matter, including all comments received, and has determined to issue orders finding that the MLN contract does not perform a significant price discovery function. Authority for this action is found in section 2(h)(7) of the CEA and Commission rule 36.3(c) promulgated thereunder.

DATES: Effective date: April 28, 2010.

FOR FURTHER INFORMATION CONTACT:
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SUPPLEMENTARY INFORMATION:

I. Introduction

The CFTC Reauthorization Act of 2008 (“Reauthorization Act”)² significantly broadened the CFTC’s regulatory authority with respect to ECMs by creating, in section 2(h)(7) of the CEA, a new regulatory category—ECMs on which significant price discovery contracts (“SPDCs”)³ are traded—and treating ECMs in that category as registered entities under the CEA.⁴ The legislation authorizes the CFTC to designate an agreement, contract or transaction as a SPDC if the Commission determines, under criteria established in section 2(h)(7), that it performs a significant price discovery function. When the Commission makes such a determination, the ECM on which the SPDC is traded must assume, with respect to that contract, all the responsibilities and obligations of a registered entity under the Act and Commission regulations, and must comply with nine core principles established by new section 2(h)(7)(C).

On March 16, 2009, the CFTC promulgated final rules implementing the provisions of the Reauthorization Act.⁵ As relevant here, rule 36.3 imposes increased information reporting requirements on ECMs to assist the Commission in making prompt assessments whether particular ECM contracts may be SPDCs. In addition to filing quarterly reports of its contracts, an ECM must notify the Commission promptly concerning any contract traded in reliance on the exemption in section 2(h)(3) of the CEA that averaged five trades per day or more over the most recent calendar quarter, and for which the exchange sells its price information regarding the contract to market participants or industry publications, or whose daily closing or settlement prices on 95 percent or more of the days in the most recent quarter were within 2.5 percent of the contemporaneously determined closing, settlement or other daily price of another contract.

Commission rule 36.3(c)(3) established the procedures by which the Commission makes and announces its determination whether a particular ECM contract serves a significant price discovery function. Under those procedures, the Commission will publish notice in the Federal Register that it intends to undertake an evaluation whether the specified agreement, contract or transaction performs a significant price discovery function and to receive written views, data and arguments relevant to its determination from the ECM and other interested persons. Upon the close of the comment period, the Commission will consider, among other things, all relevant information regarding the subject contract and issue an order announcing and explaining its determination whether or not the contract is a SPDC. The issuance of an affirmative order signals the effectiveness of the Commission’s regulatory authorities over an ECM with respect to a SPDC; at that time such an ECM becomes subject to all provisions of the CEA applicable to registered entities.⁶ The issuance of such an order also triggers the obligations, requirements and timetables prescribed in Commission rule 36.3(c)(4).⁷

II. Notice of Intent To Undertake SPDC Determination

On October 9, 2009, the Commission published in the Federal Register notice of its intent to undertake a determination whether the MLN contract performs a significant price discovery function and requested comment from interested parties.⁸ Comments were received from the Industrial Energy Consumers of America (“IECA”), Working Group of Commercial Energy Firms (“WCGEF”), ICE, Economists Incorporated (“EI”), Natural Gas Suppliers Association (“NGSA”), Federal Energy Regulatory Commission (“FERC”), and Financial Institutions Energy Group (“FIEG”).⁹ The comment letter from FERC¹⁰ did not directly

¹ 74 FR 52192 (October 9, 2009).
³ 7 U.S.C. 1a(29).
⁴ For an initial SPDC, ECMs have a grace period of 90 calendar days from the issuance of a SPDC determination order to submit a written demonstration of compliance with the applicable core principles. For subsequent SPDCs, ECMs have a grace period of 30 calendar days to demonstrate core principle compliance.
⁵ For the Commission’s Part 36 rules establish, among other things, procedures by which the Commission makes and announces its determination whether a specific ECM contract serves a significant price discovery function. Under those procedures, the Commission publishes a notice in the Federal Register that it intends to undertake a determination whether a specified agreement, contract or transaction performs a significant price discovery function and to receive written comments, views and arguments relevant to its determination from the ECM and other interested persons.
⁶ IECA describes itself as an “association of leading manufacturing companies whose membership represents a diverse set of industries including: plastics, cement, paper, food processing, brick, chemicals, fertilizer, insulation, steel, glass, industrial gases, pharmaceuticals and brewing.” WCGEF describes itself as “a diverse group of commercial firms in the domestic energy industry whose primary business activity is the physical delivery of one or more energy commodities to customers, including industrial, commercial and residential consumers” and whose membership consists of “energy producers, marketers and utilities.” ICE is an ECM, as noted above. EI is an economic consulting firm with offices located in Washington, DC, and San Francisco, CA. NGSA is an industry association comprised of natural gas producers and marketers. FERC is an independent federal regulatory agency that, among other things, regulates the interstate transmission of natural gas, oil and electricity. FIEG describes itself as an association of investment and commercial banks who are active participants in various sectors of the natural gas markets, including acting as arrangers, lenders, underwriters of debt and equity securities, and proprietary investors.” The comment letters are available on the Commission’s Web site: http://www.cftc.gov/lawandregulation/federalregister/federalregistercomments/2009/09–020.html.
⁷ FERC stated that the MLN contract is cash settled and does not contemplate actual physical delivery of natural gas. Accordingly, FERC expressed the opinion that a determination by the Commission that a contract performs a significant price discovery function “would not appear to conflict with FERC’s exclusive jurisdiction under

⁸ 74 FR 12178 (Mar. 23, 2009); these rules became effective on April 22, 2009.
address the issue of whether or not the MLN contract is a SPDC; IECA concluded that the MLN contract is a SPDC, but did not provide a basis for its conclusion. The other parties’ comments raised substantive issues with respect to the applicability of section 2(h)(7) to the MLN contract, generally asserting that the MLN contract is not a SPDC as it does not meet the material liquidity, material price reference and price linkage criteria for SPDC determination. Those comments are more extensively discussed below, as applicable.

III. Section 2(h)(7) of the CEA

The Commission is directed by section 2(h)(7) of the CEA to consider the following criteria in determining a contract’s significant price discovery function:

- Price Linkage—the extent to which the agreement, contract or transaction uses or otherwise relies on a daily or final settlement price, or other major price parameter, of a contract or contracts listed for trading on or subject to the rules of a designated contract market (“DCM”) or derivatives transaction execution facility (“DTEF”), or a SPDC traded on an electronic trading facility, to value a position, transfer or convert a position, cash or financially settle a position, or close out a position.

- Arbitrage—the extent to which the price for the agreement, contract or transaction is sufficiently related to the price of a contract or contracts listed for trading on or subject to the rules of a DCM or DTFE, or a SPDC traded on or subject to the rules of an electronic trading facility, so as to permit market participants to effectively arbitrage between the markets by simultaneously maintaining positions or executing trades in the contracts on a frequent and recurring basis.

- Material price reference—the extent to which, on a frequent and recurring basis, bids, offers or transactions in a commodity are directly based on, or are determined by referencing or consulting, the prices generated by agreements, contracts or transactions

the Natural Gas Act (NGA) over certain sales of natural gas in interstate commerce for resale or with its other regulatory responsibilities under the NGA” and further that, “the FERC staff will continue to monitor for any such conflict. * * * [and] advise the CFTC” should any such potential conflict arise. Cl. O6.

10 IECA stated that the subject ICE contract should “be required to come into compliance with core principles mandated by Section 2(h)(7) of the Act and with other statutory provisions applicable to registered entities. [This contract] should be subject to the Commission’s position limit authority, emergency authority and large trader reporting requirements, among others.” Cl. O1.

11 In its October 9, 2009, Federal Register release, the Commission identified material price reference, price linkage and material liquidity as the possible criteria for SPDC determination of the MLN contract. Arbitrage was not identified as a possible criterion. As a result, arbitrage will not be discussed further in this document and the associated Order.

12 17 CFR 36, Appendix A.

IV. Findings and Conclusions

a. The Malin Financial Basis (MLN) Contract and the SPDC Indicia

The ICE MLN contract is cash settled based on the difference between the bidweek price index of natural gas at the Malin hub for the contract-specific month of delivery, as published in Intelligence Press Inc.’s (“IPI”) Natural Gas Bidweek Survey, and the final settlement price for New York Mercantile Exchange’s (“NYMEX’s”) Henry Hub physically-delivered natural gas futures contract for the same specified calendar month. The IPI bidweek price, which is published monthly, is based on a survey of cash market traders who voluntarily report to IPI data on their fixed-price transactions for physical delivery of natural gas at the Malin hub conducted during the last five business days of the month; such bidweek transactions specify the delivery of natural gas on a uniform basis throughout the following calendar month on the agreed upon rate. The IPI bidweek index is published on the first business day of the calendar month in which the natural gas is to be delivered. The size of the MLN contract is 2,500 million British thermal units (“mmBtu”), and the unit of trading is any multiple of 2,500 mmBtu. The MLN contract is listed for up to 72 calendar months commencing with the next calendar month.

The Henry Hub, which is located in Erath, Louisiana, is the primary cash market trading and distribution center for natural gas in the United States. It also is the delivery point and pricing basis for the NYMEX’s actively traded Henry Hub physically-delivered natural gas futures contract, which is the most important pricing reference for natural gas in the United States. The Henry Hub, which is operated by Sabine Pipe Line, LLC, serves as a juncture for 13 different pipelines. These pipelines bring in natural gas from fields in the Gulf Coast region and move it to major consumption centers along the East Coast and Midwest. The throughput shipping capacity of the Henry Hub is 1.8 trillion mmBtu per day.

In addition to the Henry Hub, there are a number of other locations where natural gas is traded. In 2008, there were 33 natural gas market centers in North America. Some of the major trading centers include Alberta, Northwest Rockies, Southern California border and Texas.
the Houston Ship Channel. For locations that are directly connected to the Henry Hub by one or more pipelines and where there typically is adequate shipping capacity, the price at the other locations usually directly tracks the price at the Henry Hub, adjusted for transportation costs. However, at other locations that are not directly connected to the Henry Hub or where shipping capacity is limited, the prices at those locations often diverge from the Henry Hub price. Furthermore, one local price may be significantly different than the price at another location even though the two markets’ respective distances from the Henry Hub are the same. The reason for such pricing disparities is that a given location may experience supply and demand factors that are specific to that region, such as differences in pipeline shipping capacity, unusually high or low demand for heating or cooling or supply disruptions caused by severe weather. As a consequence, local natural gas prices can differ from the Henry Hub price by more than the cost of shipping and such price differences can vary in an unpredictable manner.

The Malin hub is the entry point along the California-Oregon border at which natural gas reaches the California market. This trading center connects with the Gas Transmission Northwest interstate pipeline, which carries gas from the Canada/Idaho border through Washington State and Oregon. A connection with the California Gas Transmission Company also exists at the Malin hub. The Malin hub is considered by traders to be an important trading center for natural gas.

The Malin hub is part of the Golden Gate Market Center, which is located in Northern California. The Golden Gate Market Center offers seven different transaction points, which are Malin, Citygate, Kern River Station, High Desert Lateral, Daggett, Southern Trails and Topock. The Golden Gate Market Center had an estimated throughput capacity of two billion cubic feet per day in 2008. Moreover, the number of pipeline interconnections at the Golden Gate Market Center was nine in 2008, up from eight in 2003. Lastly, the pipeline interconnection capacity of the Golden Gate Market Center in 2008 was 6 billion cubic feet per day, which constituted a 32 percent increase over the pipeline interconnection capacity in 2003.15 The Malin hub is far removed from the Henry Hub and is not directly connected to the Henry Hub by an existing pipeline.

The local price at the Malin hub typically differs from the price at the Henry Hub. Thus, the price of the Henry Hub physically-delivered futures contract is an imperfect proxy for the Malin price. Moreover, exogenous factors, such as adverse weather, can cause the Malin gas price to differ from the Henry Hub price by an amount that is more or less than the cost of shipping, making the NYMEX Henry Hub futures contract even less precise as a hedging tool than desired by market participants. Basis contracts16 allow traders to more accurately discover prices at alternative locations and hedge price risk that is associated with natural gas at such locations. In this regard, a position at a local price for an alternative location can be established by adding the appropriate basis swap position to a position taken in the NYMEX physically-delivered Henry Hub contract (or in the NYMEX or ICE Henry Hub look-alike contract, which cash settle based on the NYMEX physically-delivered natural gas contract’s final settlement price).

In its October 9, 2009, Federal Register notice, the Commission identified material price reference, price linkage and material liquidity as the potential SPDC criteria applicable to the MLN contract. Each of these criteria is discussed below.17

1. Material Price Reference Criterion

The Commission’s October 9, 2009, Federal Register notice identified material price reference as a potential basis for a SPDC determination with respect to this contract. The Commission considered the fact that ICE maintains exclusive rights over IPI’s bidweek price indices. As a result, no other exchange can offer such a basis contract based on IPI’s Malin bidweek index. While other third-party price providers produce natural gas price indices for this and other trading centers, market participants indicate that the IPI Malin bidweek index is highly regarded for this particular location and should market participants wish to establish a hedged position based on this index, they would need to do so by taking a position in the ICE MLN swap since ICE has the right to the IPI index for cash settlement purposes. In addition, ICE sells its price data to market participants in a number of different packages which vary in terms of the hubs covered, time periods, and whether the data are daily only or historical. For example, ICE offers the “West Gas End of Day” and “OTC Gas End of Day”18 packages with access to all price data or just current prices plus a selected number of months (i.e., 12, 24, 36 or 48 months) of historical data. These two packages include price data for the MLN contract.

The Commission will rely on one of two sources of evidence—direct or indirect—to determine that the price of a contract was being used as a material price reference and therefore, serving a significant price discovery function.19 With respect to direct evidence, the Commission will consider the extent to which, on a frequent and recurring basis, cash market bids, offers or transactions are directly based on or quoted at a differential to, the prices generated on the ECM in question. Direct evidence may be established when cash market participants are quoting bid or offer prices or entering into transactions at prices that are set either explicitly or implicitly at a differential to prices established for the contract in question. Cash market prices are set explicitly at a differential to the section 2(h)(3) contract when, for instance, they are quoted in dollars and cents above or below the reference contract’s price. Cash market prices are set implicitly at a differential to a section 2(h)(3) contract when, for instance, they are arrived at after adding to, or subtracting from the section 2(h)(3) contract, but then quoted or reported at a flat price. With respect to indirect evidence, the Commission will consider the extent to which the price of the contract in question is being routinely disseminated in widely distributed industry publications—or offered by the ECM itself for some form of remuneration—and consulted on a frequent and recurring basis by industry participants in pricing cash market transactions.

Following the issuance of the Federal Register release, the Commission further evaluated the ICE’s data offerings and their use by industry participants. The Malin hub is a significant trading center for natural gas but is not as important as other hubs, such as the PG&E Citygate, for pricing natural gas in the western half of the U.S. marketplace.

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16 Basis contracts denote the difference in the price of natural gas at a specified location minus the price of natural gas at the Henry Hub. The differential can be either a positive or negative value.

17 As noted above, the Commission did not find an indication of arbitrage in connection with this contract; accordingly, that criterion is not discussed in reference to the MLN contract.

18 The OTC Gas End of Day dataset includes daily settlement prices for natural gas contracts listed for all points in North America.

19 17 CFR part 36, Appendix A.
Although the Malin hub is a major trading center for natural gas in the United States and, as noted, ICE sells price information for the MLN contract, the Commission has found upon further evaluation that the cash market transactions are not being directly based or quoted as a differential to the MLN contract nor is that contract routinely consulted by industry participants in pricing cash market transactions and thus does not meet the Commission’s Guideline for the material price reference criterion. Thus, the MLN contract does not satisfy the direct price reference test for existence of material price reference. Furthermore, the Commission notes that publication of the MLN contract’s prices is not indirect evidence material price reference. The MLN contract’s prices are published with those of numerous other contracts, which are of more interest to market participants. Due to the less importance of the Malin hub, the Commission has concluded that traders likely do not specifically purchase the ICE data packages for the MLN contract’s prices and do not consult such prices on a frequent and recurring basis in pricing cash market transactions.

i. Federal Register Comments

As noted above, WGCEF,20 ICE,21 EI,22 NGSA23 and FIEG 24 addressed the question of whether the MLN contract met the material price reference criterion for a SPDC.25 The commenters argued that because the MLN contract is cash-settled, it cannot truly serve as an independent “reference price” for transactions in natural gas at this location. Rather, the commenters argue, the underlying cash price series against which the ICE MLN contract is settled (in this case, the IPI bidweek price for natural gas at this location) is the authentic reference price and not the ICE contract itself. The Commission believes that this interpretation of price reference is too limiting in that it only considers the final index value on which the contract is cash settled after trading ceases. Instead, the Commission believes that a cash-settled derivatives contract could meet the price reference criterion if market participants “consult on a frequent and recurring basis” the derivatives contract when pricing forward, fixed-price commitments or other cash-settled derivatives that seek to “lock in” a fixed price for some future point in time to hedge against adverse price movements. As noted above, the Malin hub is a significant trading center for natural gas in North America. However, traders do not consider the Malin hub to be as important as other natural gas trading points, particularly the nearby PG&E Citygate.

ICE argued that the Commission appeared to base the case that the MLN contract is potentially a SPDC on two disputable assertions. First, in issuing its notice of intent to determine whether the MLN contract is a SPDC, the CFTC cited a general conclusion in its ECM Study “that certain market participants referred to ICE as a price discovery market for certain natural gas contracts.”26 ICE states that CFTC’s reason is “hard to quantify as the ECM report does not mention” this contract as a potential SPDC. “It is unknown which market participants made this statement in 2007 or the contracts that were referenced.”27 In response to the above comment, the Commission notes that it cited the ECM study’s general finding that some ICE natural gas contracts appear to be regarded as price discovery markets merely as an indicia that an investigation of certain ICE contracts may be warranted, and was not intended to serve as the sole basis for determining whether or not a particular contract meets the material price reference criterion.

Second, ICE argued that the Commission should not base a determination that the MLN contract is a SPDC on the fact that this contract has the exclusive right to base its settlement on the IPI Malin Index price. While the Commission acknowledges that there are other firms that produce price indices for the Malin hub, as it notes above, market participants indicate that the IPI Index is very highly regarded. However, since the Malin hub is not considered the predominant pricing point for natural gas in the upper Northwest, it is likely that cash market participants do not consult the MLN contract’s prices on a frequent and recurring basis in pricing cash market transactions.

Both EI28 and WGCEF 29 stated that publication of price data in a package format is a weak justification for material price reference. These commenters argue that market participants generally do not purchase ICE data sets for one contract’s prices, such as those for the MLN contract. Instead, traders are interested in the settlement prices, so the fact that ICE sells the MLN prices as part of a broad package is not conclusive evidence that market participants are buying the ICE data sets because they find the MLN prices have substantial value to them. As mentioned above, the Commission notes that publication of the MLN contract’s prices is not indirect evidence of routine dissemination. The MLN contract’s prices are published with those of numerous other contracts, which are of more interest to market participants. Due to the lack of importance of the Malin hub, the Commission has concluded that traders likely do not specifically purchase the ICE data packages for the MLN contract’s prices and do not consult such prices on a frequent and recurring basis in pricing cash market transactions.

ii. Conclusion Regarding Material Price Reference

Based on the above, the Commission finds that the MLN contract does not meet the material price reference criterion because cash market transactions are not priced on a frequent and recurring basis at a differential to the MLN contract’s price (direct evidence). Moreover, while the ECM sells the MLN contract’s price data to market participants, market participants likely do not specifically purchase the ICE data packages for the MLN contract’s prices and do not consult such prices on a frequent and recurring basis in pricing cash market transactions (indirect evidence).

2 Price Linkage Criterion

In its October 9, 2009, Federal Register notice, the Commission identified price linkage as a potential basis for a SPDC determination with respect to the MLN contract. In this regard, the final settlement of the MLN contract is based, in part, on the final settlement price of the NYMEX’s Henry Hub physically-delivered natural gas futures contract, where the NYMEX is registered with the Commission as a DCM. The Commission’s Guidance on Significant Price Discovery Contracts30 notes that a “price-linked contract is a contract that relies on a contract traded on another trading facility to settle, value or otherwise offset the price-linked contract.” Furthermore, the Guidance notes that “[f]or a linked contract, the mere fact that a contract is linked to another contract will not be sufficient to support a determination

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20 CL 02.
21 CL 04.
22 CL 05.
23 CL 06.
24 CL 08.
25 As noted above, IECA expressed the opinion that the MLN contract met the criteria for SPDC determination but did not provide its reasoning.
26 CL 03.
27 CL 03.
28 CL 05.
29 CL 02.
30 Appendix A to the Part 36 rules.
that a contract performs a significant price discovery function. To assess whether such a determination is warranted, the Commission will examine the relationship between transaction prices of the linked contract and the prices of the referenced contract. The Commission believes that where material liquidity exists, prices for the linked contract would be observed to be substantially the same as, or move substantially in conjunction with, the prices of the referenced contract. The Guidance proposes a threshold price relationship such that prices of the ECM linked contract will fall within a 2.5 percent price range for 95 percent of contemporaneously determined closing, settlement or other daily prices over the most recent quarter. Finally, the Commission also stated in the Guidance that it would consider a linked contract that has a trading volume equivalent to 5 percent of the volume of trading in the contract to which it is linked to have sufficient volume potentially to be deemed a SPDC (“minimum threshold”).

To assess whether the MLN contract meets the Price Linkage criterion, Commission staff obtained price data from ICE and performed the statistical tests cited above. Staff found that, while the Malin price is determined, in part, by the final settlement price of the NYMEX physically-delivered natural gas futures contract (a DCM contract), the Malin price is not within 2.5 percent of the settlement price of the corresponding NYMEX Henry Hub natural gas futures contract on 95 percent or more of the days. Specifically, during the third quarter of 2009, 10 percent of the Malin hub natural gas prices derived from the ICE basis values were within 2.5 percent of the daily settlement price of the NYMEX Henry Hub futures contract. In addition, staff finds that the MLN contract fails to meet the volume threshold requirement. In particular, the total trading volume in the NYMEX Natural Gas contract during the third quarter of 2009 was 14,022,963 contracts, with 5 percent of that number being 701,148 contracts. The number of trades on the ICE centralized market in the MLN contract during the same period was 54,759 contracts (equivalent to 13,690 NYMEX contracts, given the size difference). Thus, centralized-market trades in the MLN contract amounted to less than the minimum threshold.

i. Federal Register Comments

WGCEF, ICE, EI, NGSA and FIEG addressed the question of whether the MLN contract met the price linkage criterion for a SPDC. Each of the commenters expressed the opinion that the MLN contract did not appear to meet the above-discussed Commission guidance regarding the price relationship and/or the minimum volume threshold relative to the DCM contract to which the MLN is linked. Based on its analysis discussed above, the Commission agrees with this assessment.

ii. Conclusion Regarding the Price Linkage Criterion

The Commission finds that the MLN contract does not meet the price linkage criterion because it fails the volume and price linkage tests provided for in the Commission’s Guidance.

3. Material Liquidity Factor

As noted above, in its October 9, 2009, Federal Register notice, the Commission identified material price reference, price linkage and material liquidity as potential criteria for SPDC determination of the MLN contract. To assess whether a contract meets the material liquidity criterion, the Commission first examines trading activity as a general measurement of the contract’s size and potential importance. If the Commission finds that the contract in question meets a threshold of trading activity that would render it of potential importance, the Commission will then perform a statistical analysis to measure the effect that the prices of the subject contract potentially may have on prices for other contracts listed on an ECM or a DCM. Based upon the requested quarterly filing made by ICE on July 27, 2009, the total number of MLN trades executed on ICE’s electronic trading platform was 664 in the second quarter of 2009, resulting in a daily average of 10.4 trades. During the same period, the MLN contract had a total trading volume on ICE’s electronic trading platform of 59,564 contracts and an average daily trading volume of 930.7 contracts. The open interest as of June 30, 2009, was 65,804 contracts, which includes trades executed on ICE’s electronic trading platform, as well as trades executed off of ICE’s electronic trading platform and then brought to ICE for clearing.

In a subsequent filing dated November 13, 2009, ICE reported that 686 separate trades occurred on its electronic platform in the third quarter of 2009, resulting in a daily average of 10.4 trades. During the same period, the MLN contract had a total trading volume on its electronic platform of 54,759 contracts (which was an average of 830 contracts per day). As of September 30, 2009, open interest in the MLN contract was 57,332 contracts. Reported open interest included positions resulting from trades that were executed on ICE’s electronic platform, as well as trades that were executed off of ICE’s electronic platform and brought to ICE for clearing.

As indicated above, the average number trades per day in the second and third quarters of 2009 was only slightly above the minimum reporting level (5 trades per day). Moreover, trading activity in the MLN contract, as characterized by total quarterly volume, indicates that the MLN contract experiences trading activity similar to that of other thinly-traded contracts. Thus, the MLN contract does not meet a threshold of trading activity that would render it of potential importance and no additional statistical analysis is warranted.

32 As noted above, WGCEF, ICE, EI, NGSA and FIEG addressed the question of whether the MLN contract met the material liquidity criterion for a SPDC. These commenters stated that the MLN contract does not meet the material liquidity criterion for SPDC determination for a number of reasons. WGCEF, ICE, EI, NGSA and FIEG noted that the Commission’s Guidance had posited 686 separate trades occurred on its electronic platform in the third quarter of 2009, resulting in a daily average of 10.4 trades. During the same period, the MLN contract had a total trading volume on its electronic platform of 54,759 contracts (which was an average of 830 contracts per day). As of September 30, 2009, open interest in the MLN contract was 57,332 contracts. Reported open interest included positions resulting from trades that were executed on ICE’s electronic platform, as well as trades that were executed off of ICE’s electronic platform and brought to ICE for clearing.

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33 Staff has advised the Commission that in its experience, a thinly-traded contract is, generally, one that has a quarterly trading volume of 100,000 contracts or less. In this regard, in the third quarter of 2009, physical commodity futures contracts with trading volume of 100,000 contracts or fewer constituted less than one percent of total trading volume of all physical commodity futures contracts.

34 In establishing guidance to illustrate how it will evaluate the various criteria, or combinations of criteria, when determining whether a contract is a SPDC, the Commission made clear that “material liquidity itself would not be sufficient to make a determination that a contract is a [SPDC], * * * but combined with other factors it can serve as a guidepost indicating which contracts are functioning as [SPDCs].” For the reasons discussed above, the Commission has found that the MLN contract does not meet either the price linkage or material price reference criterion. In light of this finding and the Commission’s Guidance cited above, there is no need to evaluate further the material liquidity criteria since it cannot be used alone as a basis for a SPDC determination.

35 As noted above, ICEA expressed the opinion that the MLN contract met the criteria for SPDC determination but did not provide its reasoning.
concepts of liquidity that generally assumed a fairly constant stream of trades throughout the trading day, and noted that the relatively low number of trades per day in the MLN contract did not meet this standard of liquidity. The Commission observes that a continuous stream of prices would indeed be an indication of liquidity for certain markets but the Guidance also notes that “quantifying the levels of immediacy and price concession that would define material liquidity may differ from one market or commodity to another.”

ICE and WGCNF also noted that the MLN contract’s trading volume represents only a fraction of natural gas trading.

Three years after the Commission issued its Order, the CFTC published a report entitled “Exempt Commodities.” The report noted that the CFTC use a five trades-per-day threshold as the basis for an ECM to serve a significant price discovery function, that contract, and the ECM on that contract may be less than 1 per day.

The Commission has found that the MLN contract does not meet the material price reference or price linkage criteria, according to the Commission’s Guidance, it would be unnecessary to evaluate whether the MLN contract meets the material liquidity criterion since it cannot be used alone for SPDC determination.

The Commission opined that the Commission “seems to have adopted a five trade-per-day test to determine whether a contract is materially liquid. It is worth noting that ICE originally suggested that the CFTC use a five trades-per-day threshold as the basis for an ECM to report trade data to the CFTC.” Furthermore, FIEG cautioned the Commission in using a reporting threshold as a measure of liquidity. In this regard, the Commission adopted a five trades-per-day threshold as a reporting requirement to enable it to “independently be aware of ECM contracts that may develop into SPDCs” rather than solely relying upon an ECM on its own to identify any such potential SPDCs to the Commission. Thus, any contract that meets this threshold may be subject to scrutiny as a potential SPDC but this does not mean that the contract will be found to be a SPDC merely because it met the reporting threshold.

ICE and EI proposed that the statistics provided by ICE were misinterpreted and misapplied by the Commission. In particular, ICE stated that the volume figures used in the Commission’s analysis (cited above) “include trades made in all months of each contract” as well as in strips of contract months, and a “more appropriate method of determining liquidity is to examine the activity in a single traded month or strip of a given contract.”

a. Paperwork Reduction Act

The Paperwork Reduction Act of 1995 (“PRA”) imposes certain requirements on Federal agencies, including the Commission, in connection with their conducting or sponsoring any collection of information as defined by the PRA. Certain provisions of Commission rule 36.3 impose new regulatory and reporting requirements on ECMs, resulting in information collection requirements within the meaning of the PRA. OMB previously has approved and assigned OMB control number 3038–0060 to this collection of information.

b. Cost-Benefit Analysis

Section 15(a) of the CEA requires the Commission to consider the costs and benefits of its actions before issuing an order under the Act. By its terms, section 15(a) does not require the Commission to quantify the costs and benefits of an order or to determine whether the benefits of the order outweigh its costs; rather, it requires that the Commission “consider” the costs and benefits of its actions. Section 15(a) further specifies that the costs and benefits shall be evaluated in light of five broad areas of market and public concern: (1) Protection of market participants and the public; (2) efficiency, competitiveness and financial integrity of futures markets; (3) price discovery; (4) sound risk management practices; and (5) other public interest considerations. The Commission may in its discretion give greater weight to any one of the five enumerated areas and could in its discretion determine that, notwithstanding its costs, a particular order is necessary or appropriate to protect the public interest or to effectuate any of the provisions or accomplish any of the purposes of the Act. When a futures contract begins to serve a significant price discovery function, that contract, and the ECM on which it is traded, warrants increased oversight to deter and prevent price manipulation or other disruptions to

For the reasons discussed above, the Commission does not find evidence that the MLN contract meets the material liquidity criterion.

4. Overall Conclusion Regarding the MLN Contract

After considering the entire record in this matter, including the comments received, the Commission has determined that the MLN contract does not perform a significant price discovery function under the criteria established in section 2(b)(7) of the CEA. Specifically, the Commission has determined that the MLN contract does not meet the material price reference, price linkage and material liquidity criteria at this time. Accordingly, the Commission will issue the attached Order declaring that the MLN contract is not a SPDC. Issuance of this Order indicates that the Commission does not at this time regard ICE as a registered entity in connection with its MLN contract. Accordingly, with respect to its MLN contract, ICE is not required to comply with the obligations, requirements and timetables prescribed in Commission rule 36.3(c)(4) for ECMs with SPDCs. However, ICE must continue to comply with the applicable reporting requirements.
market integrity, both on the ECM itself and in any related futures contracts trading on DCMs. An Order finding that a particular contract is a SPDC triggers this increased oversight and imposes obligations on the ECM calculated to accomplish this goal. The increased oversight engendered by the issue of a SPDC Order increases transparency and helps to ensure fair competition among ECMs and DCMs trading similar products and competing for the same business. Moreover, the ECM on which the SPDC is traded must assume, with respect to that contract, all the responsibilities and obligations of a registered entity under the CEA and Commission regulations. Additionally, the ECM must comply with nine core principles established by section 2(h)(7) of the Act—including the obligation to establish position limits and/or accountability standards for the SPDC. 

Section 4(l) of the CEA authorize the Commission to require reports for SPDCs listed on ECMs. These increased responsibilities, along with the CFTC’s increased regulatory authority, subject the ECM’s risk management practices to the Commission’s supervision and oversight and generally enhance the financial integrity of the markets.

The Commission has concluded that ICE’s MLN contract, which is the subject of the attached Order, is not a SPDC; accordingly, the Commission’s Order imposes no additional costs and no additional statutorily or regulatory mandated responsibilities on the ECM.

c. Regulatory Flexibility Act

The Regulatory Flexibility Act (“RFA”) requires that agencies consider the impact of their rules on small businesses. The requirements of CEA section 2(b)(7) and the Part 36 rules affect ECMs. The Commission previously has determined that ECMs are not small entities for purposes of the RFA. Accordingly, the Chairman, on behalf of the Commission, hereby certifies pursuant to 5 U.S.C. 605(b) that these Orders, taken in connection with section 2(b)(7) of the Act and the Part 36 rules, will not have a significant impact on a substantial number of small entities.

VI. Order

a. Order Relating to the Malin Financial Basis Contract

After considering the complete record in this matter, including the comment letters received in response to its request for comments, the Commission has determined to issue the following Order:

The Commission, pursuant to its authority under section 2(b)(7) of the Act, hereby determines that the Malin Financial Basis contract, traded on the IntercontinentalExchange, Inc., does not at this time satisfy the material price reference, price linkage or material liquidity criteria for significant price discovery contracts. Consistent with this determination, the IntercontinentalExchange, Inc., is not considered a registered entity with respect to the Malin Financial Basis contract and is not subject to the provisions of the Commodity Exchange Act applicable to registered entities. Further, the obligations, requirements and timetables prescribed in Commission rule 36.3(c)(4) governing core principle compliance by the IntercontinentalExchange, Inc., are not applicable to the Malin Financial Basis contract with the issuance of this Order.

This Order is based on the representations made to the Commission by the IntercontinentalExchange, Inc., dated July 27, 2009, and November 13, 2009, and other supporting material. Any material change or omissions in the facts and circumstances pursuant to which this order is granted might require the Commission to reconsider its current determination that the Malin Financial Basis contract is not a significant price discovery contract. Additionally, to the extent that it continues to rely upon the exemption in Section 2(b)(3) of the Act, the IntercontinentalExchange, Inc., must continue to comply with all of the applicable requirements of Section 2(b)(3) and Commission Regulation 36.3.

Issued in Washington, DC on April 28, 2010, by the Commission.

David A. Stawick,
Secretary of the Commission.

[FR Doc. 2010–10306 Filed 5–3–10; 8:45 am]

COMMODITY FUTURES TRADING COMMISSION

Order Finding That the Carbon Financial Instrument Contract Offered for Trading on the Chicago Climate Exchange, Inc. Does Not Perform a Significant Price Discovery Function

AGENCY: Commodity Futures Trading Commission.

ACTION: Final order.

SUMMARY: On August 20, 2009, the Commodity Futures Trading Commission (“CFTC” or “Commission”) published for comment in the Federal Register a notice of its intent to undertake a determination whether the Carbon Financial Instrument (“CFI”) contract offered for trading on the Chicago Climate Exchange, Inc. (“CCX”), an exempt commercial market (“ECM”) under Section 2(b)(3)–(5) of the Commodity Exchange Act (“CEA”) or the “Act”), performs a significant price discovery function pursuant to section 2(b)(7) of the CEA. The Commission undertook this review based upon an initial evaluation of information and data provided by CCX. The Commission has reviewed public comments and the entire record in this matter and has determined to issue an order finding that the CCX CFI contract, at this time, does not perform a significant price discovery function. Authority for this action is found in section 2(b)(7) of the CEA and Commission rule 36.3(c) promulgated thereunder.

DATES: Effective date: April 28, 2010.

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SUPPLEMENTARY INFORMATION:

I. Introduction

The CFTC Reauthorization Act of 2008 (“Reauthorization Act”) significantly broadened the CFTC’s regulatory authority with respect to ECMS by creating, in section 2(b)(7) of the CEA, a new regulatory category—ECMs on which significant price discovery contracts (“SPDCs”) are traded—and treating ECMS in that category as registered entities under the CEA. The legislation authorizes the CFTC to designate an agreement, contract or transaction traded on an ECM as a SPDC if the Commission determines, under criteria established in section 2(b)(7), that it performs a significant price discovery function. When the Commission makes such a

46 5 U.S.C. 601 et seq
48 7 U.S.C. 1a(29).
49 74 FR 42052 (August 20, 2009).