

Request for Additional Clearing Privileges

Enclosed are the forms necessary to request Clearing Privileges for another designated contract market(s) for which the Minneapolis Grain Exchange, LLC ("MGEX") acts as the derivatives clearing organization. Please contact MGEX with any questions regarding these documents.

Ethan Ong Amanda P		eongstad@miaxglobal.com apilon@miaxglobal.com	(612) 321-7190 (612) 321-7159	
Clearing Member's Full	Legal Name			
Date Submitted to MG	EX			

MGEX 400 S. 4th Street Suite 111 Minneapolis, MN 55415

www.miaxglobal.com

MGEX Use Only	
Date Received:	
Received By:	

For more information about MGEX, visit www.miaxglobal.com • 612-321-7101



Thank you for your interest in continued Clearing Privileges with MGEX and the designated contract markets MGEX clears for. This packet of materials is only for existing Clearing Members who wish to expand their clearing privileges to additional designated contract markets that MGEX clears for. If your organization is not already an approved MGEX Clearing Member, please visit our website for New Clearing Member Application materials.

Please review and follow all directions contained in these materials carefully. Please note that any incomplete or missing information will extend the review process. Prior to submitting this Request, each applicant should:

- 1. Ensure all questions of this Request have been thoroughly reviewed and completely answered.
- 2. Ensure all supporting documents are attached.
- 3. A complete Request and all applicable supporting documentation should be emailed to apilon@miaxglobal.com.

MGEX policies require all of its directors, officers, employees, consultants, and agents ("Representatives") to treat as confidential and to use a reasonable degree of care to maintain the conditional nature of all information received from an applicant in conjunction with an application for Clearing Member status at MGEX or a Request for Additional Clearing Privileges. Such confidential information may only be disclosed to MGEX Representatives who have a need to know such information and who are bound by these policies and who agree to protect the confidential information from unauthorized use and disclosure. MGEX acknowledges that such confidential information may not be disclosed to any third-party person or entity (except pursuant to administrative or judicial process) without the prior written consent of the Applicant Clearing Member providing such confidential information.

REQUEST FOR ADDITIONAL CLEARING PRIVILEGES

1.	that it is currently an N		apolis Grain Exchange, LLC ("MGEX"), certifies g, and requests approval for clearing privileges at
	Minneapolis Grain	n Exchange, LLC	
	Bitnomial, LLC		
	Intelligent Medicir	ne Exchange, LLC	
2.	pursuant to this Requ	_	provided all documentation required by MGEX equests from MGEX for any additional informaest.
Off	ficer or Partner authori	ized to act on behalf of the organization:	
	Signature:		
Р	Print Name and Title:		
	Date:		

REQUEST FOR ADDITIONAL CLEARING PRIVILEGES CHECKLIST

Please provide all documents requested in the checklist below to ensure MGEX has all necessary documents to review your organization's request for additional clearing privileges. If explicitly agreed upon by the Clearing Member in any applicable Clearing Member Agreement(s), this information may also be shared by MGEX with the relevant designated contract market solely for purposes of the designated contract market's approval of the Clearing Member.

	•		
Form	s/Agreements		
	Request for Supplemental Clearing Privileges Forn	n	
	DCM-Specific Clearing Member Agreement(s)		
	Updated Clearing Member Contact Form		
	Updated Authorized Person Form		
Supp	Diementary Documents		
	e documents are required if there have been any chan cation Date.	ges sinc	e the Clearing Member's original
	List of officers or partners, including titles, address email addresses	es, direc	t phone numbers, fax numbers and
	Amended & Restated Articles of Incorporation or A	Amende	d & Restated Articles of Organization
	Amended & Restated Bylaws, Amended & Restate Partnership Agreement	ed Opera	ting Agreement, or Amended & Restated
	All documents related to any disciplinary action tal clearing house where , or any relevant regulatory ag	_	nst the Clearing Member by MGEX or other
	Ownership chart (detailing percentages of ownership the corporate structure	hip and k	ousiness form) of all entities, including affiliates,
	Organization Chart showing list of Risk Manageme	nt emplo	oyees and reporting lines
	List of branch offices		
	List of Guaranteed Introducing Brokers		
	Risk Management policies and procedures		
	Completed Comprehensive Risk Questionnaire		
Form	s/Agreements	Testi	ng
	Most recent quarterly financial statement		Complete mock trading session for each contract class to be cleared by the applicant
	Security Deposit(s)		Clearing Member

MGEX CLEARING MEMBER AGREEMENT

For Clearing Intelligent Medicine Exchange, LLC Contracts

A Clearing Member who intends to clear IMX products must also complete all forms and agreements required to become an MGEX Clearing Member, including the MGEX Clearing Member Agreement, as well as all IMX requirements. This Agreement must be executed before a Clearing Member may begin clearing IMX products.

Cle	earing Member Name:				
	me, title, and contact info	rmation of the individual(s) wh ting to this agreement:	no are duly authorized to rep	oresent the organization and	
	Name	Title	Phone	Email	
Do	Does your organization intend to clear IMX products?				
If so, please indicate whether you intend to clear customer and/or house accounts.					
Ву	execution of this agreeme	ent,	, a Clearing Member of M	GEX hereby agrees as follows:	
1. The Clearing Member certifies that it is duly registered and meets all necessary requirements imposed by IMX.					
2. The Clearing Member grants MGEX permission to share the documents submitted in conjunction with its Clearing Member Application or its Request for Additional Clearing Privileges with IMX solely for the purpose of IMX's review and approval of the Clearing Member to clear IMX products.					
3.	3. The Clearing Member will abide by all MGEX Rules, policies, and procedures, including but not limited to, those relating to IMX products and any amendments that may be made to such Rules, policies, and procedures.				

5. The Clearing Member guarantees and assumes responsibility for all trading activity routed through IMX's electronic trading system to MGEX for clearing and all contracts it clears.

4. The Clearing Member certifies that it has completed or will complete prior to clearing IMX contracts all required testing and/or training that may be provided by MGEX and/or IMX and understands its obligations to

6. The Clearing Member acknowledges market participants authorized by the Clearing Member have the ability to designate their own Authorized Users and market participants directly with IMX and the Clearing Member will guarantee and assume financial responsibility for the transactions of all such representatives or market participants, whether known or unknown.

MGEX and IMX.

Officer or Dortner outherized to get an hehelf of the organization.		
Officer or Partner authorized to act on behalf of the organization:		
CLEARING MEMBER:		
Signature:		
Print Name:		
Title:		
Date:		
MINNEAPOLIS GRAIN E	EXCHANGE, LLC:	
Signature:		
Print Name:		
Title:		
Date:		

7. The Clearing Member agrees to provide any additional documents or information requested by MGEX for risk

8. The undersigned signatory of the Clearing Member is authorized to act on behalf of the organization.

management or clearing purposes.

MGEX CLEARING MEMBER AGREEMENT

For Clearing Bitnomial Exchange, LLC Contracts

A Clearing Member who intends to clear Bitnomial products must also complete all forms and agreements required to become an MGEX Clearing Member, including the MGEX Clearing Member Agreement, as well as all Bitnomial requirements. This Agreement must be executed before a Clearing Member may begin clearing Bitnomial products.

Clearing Member Name:				
Name, title, and contact information of the individual(s) who are duly authorized to represent the organization and to contact for questions relating to this agreement:				
Name	Title	Phone	Email	
Does your organization inter	nd to clear Bitnomial products	s?		
If so, please indicate whether you intend to clear customer and/or house accounts.				
By execution of this agreeme	ent,	, a Clearing Member of MC	GEX hereby agrees as follows:	
1 The Clearing Member of	rtifaa that it ia dulu ragistarad	and masts all passages requ	viromanta impagad by Dit	

- The Clearing Member certifies that it is duly registered and meets all necessary requirements imposed by Bitnomial, including those related to delivery and maintaining all necessary accounts, and any regulatory bodies to clear Bitnomial products.
- 2. The Clearing Member will abide by all MGEX Rules, policies, and procedures, including but not limited to, those relating to Bitnomial products and any amendments that may be made to such Rules, policies, and procedures.
- The Clearing Member certifies that it has completed all required trainings that may be provided by MGEX and/or Bitnomial and understands its obligations to MGEX and Bitnomial.
- 4. The Clearing Member guarantees and assumes responsibility for all trading activity routed through Bitnomial's electronic trading system to MGEX for clearing and all contracts it clears and delivers. The organization guarantees such activity via any connection, terminal, link, or other means provided by the Clearing Member to any party.
- 5. The Clearing Member acknowledges market participants authorized by the Clearing Member have the ability to designate their own representatives and market participants directly with Bitnomial and the Clearing Member will guarantee and assume financial responsibility for the transactions of all such representatives or market participants, whether known or unknown.

- 6. The Clearing Member agrees to provide any additional documents or information requested by MGEX for risk management or clearing purposes.
- 7. The undersigned signatory of the Clearing Member is authorized to act on behalf of the organization.

Officer or Partner authorized to act on behalf of the organization:

CLEARING MEMBER:	
Signature:	
G.G. 144441 G.	
Print Name:	
Title:	
riue:	
Date:	

CLEARING MEMBER CONTACT INFORMATION

Clearing Member Name:

provided below. Should any of the provided contacts change, updates must be provided to the Clearing House via email to apilon@miaxglobal.com .				
Posi	ition Reporting for Open Interest Contract			
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			
GAP and General Trade Inquiries				
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			
	Delivery Issues			
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			

Option Exercises			
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		
Main B	ack-Office		
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		
CGM Fi	le Creation		
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		
CGM File Errors			
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		

Daily Pay/Collects				
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			
Collateral N	/lanagement			
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			
Risk Mar	nagement			
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			
Account Ownership and Control / Large Trader Reporting				
Primary Contact	Alternate Contact			
Name:	Name:			
Title:	Title:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			

Primary Contact Name: Name: Title: Phone Number: Email Address: Financial Statements Primary Contact Name: Title: Title: Phone Number: Email Address: Financial Statements Primary Contact Name: Title: Title: Phone Number: Email Address: Email Address: Trade Documentation Primary Contact Name: Title: Title: Title: Title: Title: Phone Number: Email Address: Email Address: Financial Statements Financial Statements Financial Statements Financial Statements Financial Statements Fitle: Phone Number: Email Address:	Disciplinary Action Notices			
Title: Phone Number: Email Address: Financial Statements Primary Contact Name: Title: Phone Number: Email Address: Financial Statements Alternate Contact Name: Title: Phone Number: Email Address: Email Address: Trade Documentation Primary Contact Name: Name: Title: Title: Phone Number: Email Address: Email Address: Email Address: Trade Documentation Primary Contact Name: Title: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Title: Title: Title: Phone Number: Email Address: Flectronic Order Information Primary Contact Name: Name: Title: Phone Number: Fittle: Phone Number: Phone Number:	Primary Contact	Alternate Contact		
Phone Number: Email Address: Financial Statements Primary Contact Name: Title: Phone Number: Email Address: Phone Number: Email Address: Trade Documentation Primary Contact Name: Name: Title: Title: Phone Number: Email Address: Financial Statements Alternate Contact Name: Trade Documentation Primary Contact Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Email Address: Financial Statements Alternate Contact Name: Title: Phone Number: Email Address: Financial Statements Email Address: Email Address: Financial Statements Financial Statements Email Address: Email Address: Financial Statements Financial Statements Alternate Contact Name: Name: Title: Phone Number: Phone Number:	Name:	Name:		
Email Address: Financial Statements Primary Contact Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Trade Documentation Primary Contact Name: Name: Title: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Trade Documentation Primary Contact Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Email Address: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Phone Number:	Title:	Title:		
Financial Statements Primary Contact Name: Name: Title: Phone Number: Email Address: Trade Documentation Primary Contact Name: Name: Title: Title: Phone Number: Email Address: Email Address: Email Address: Trade Documentation Primary Contact Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Electronic Order Information Primary Contact Name: Title: Phone Number: Phone Number:	Phone Number:	Phone Number:		
Primary Contact Name: Name: Name: Title: Phone Number: Email Address: Email Address: Email Address: Trade Documentation Primary Contact Name: Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Email Address: Phone Number: Email Address: Email Address: Email Address: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Electronic Order Information Primary Contact Name: Title: Phone Number: Phone Number:	Email Address:	Email Address:		
Primary Contact Name: Name: Name: Title: Phone Number: Email Address: Email Address: Email Address: Trade Documentation Primary Contact Name: Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Email Address: Phone Number: Email Address: Email Address: Email Address: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Electronic Order Information Primary Contact Name: Title: Phone Number: Phone Number:	Financial S	tatements		
Title: Phone Number: Email Address: Email Address: Trade Documentation Primary Contact Name: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Title: Phone Number: Electronic Order Information Primary Contact Name: Title: Phone Number: Phone Number:				
Phone Number: Email Address: Email Address: Trade Documentation Primary Contact Name: Name: Title: Phone Number: Email Address: Email Address: Email Address: Email Address: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Primary Contact Name: Title: Phone Number: Primary Contact Name: Primary Contact Name: Phone Number:	Name:	Name:		
Email Address: Trade Documentation Primary Contact Name: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Phone Number: Phone Number:	Title:	Title:		
Trade Documentation Primary Contact Name: Name: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Phone Number: Electronic Order Information Primary Contact Name: Title: Phone Number: Phone Number: Phone Number:	Phone Number:	Phone Number:		
Primary Contact Name: Name: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Name: Title: Phone Number: Primary Contact Name: Title: Phone Number: Phone Number:	Email Address:	Email Address:		
Name: Title: Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Title: Phone Number: Phone Number: Phone Number:	Trade Doci	umentation		
Title: Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Phone Number: Phone Number:	Primary Contact	Alternate Contact		
Phone Number: Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Phone Number: Phone Number:	Name:	Name:		
Email Address: Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Email Address: Email Address: Email Address: Flectronic Order Information Alternate Contact Name: Phone Number:	Title:	Title:		
Electronic Order Information Primary Contact Name: Name: Title: Phone Number: Phone Number:	Phone Number:	Phone Number:		
Primary Contact Alternate Contact Name: Name: Title: Title: Phone Number: Phone Number:	Email Address:	Email Address:		
Name: Title: Phone Number: Phone Number:	Electronic Ord	er Information		
Title: Phone Number: Phone Number:	Primary Contact	Alternate Contact		
Phone Number: Phone Number:	Name:	Name:		
	Title:	Title:		
Email Address: Email Address:	Phone Number:	Phone Number:		
	Email Address:	Email Address:		

Business Development			
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		
Business Continuity and Disaster Recovery			
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		
Techr	nology		
Primary Contact	Alternate Contact		
Name:	Name:		
Title:	Title:		
Phone Number:	Phone Number:		
Email Address:	Email Address:		

Officer Contacts				
Chief Executive Officer	Chief Financial Officer			
Name:	Name:			
Phone Number:	Phone Number:			
Email Address:	Email Address:			
Chief Compliance Officer				
Name:				
Phone Number:				
Email Address:				
Clearing Member:				
Signature:				
Print Name:				
Title:				
Date:				

AUTHORIZED PERSON FORM

MGEX requires firms to designate an Authorized Person(s) who shall be authorized to deal with MGEX with respect to their Clearing Membership, and who shall be authorized to represent the firm before MGEX. By indicating an Authorized Person(s) below, the firm is guaranteeing that person(s) has apparent signing authority and is authorized to act on behalf of the firm. The Authorized Person shall have the authority to make membership decisions on behalf of the firm including, but not limited to, applying, changing, or withdrawing membership.

MGEX may only discuss the application and information provided pursuant thereto with those individuals designated by the firm as a Designated Spokesperson and/or an Authorized Person. Changes to the list of Authorized Person(s) may only be made in writing by completing and emailing an updated Authorized Person Form.

Authorized Persons			
Name	Job Title	Email	

I attest that the information provided above is accurate and complete. This form shall supersede any previously submitted Authorized Person Form.

Signed:	Date:
Name:	Title:

*Must be an Authorized Officer, Managing Member of an LLC or Partner. The signor should also be designated as an Authorized Person above. In addition, any individual who has signed an attestation or any form within this application must also be listed and qualify as an Authorized Person in this section.

SECURITY DEPOSIT INFORMATION

MGEX Rule 2105.00. provides that each Clearing Member shall make a deposit with the Clearing House as security for its obligations to the Clearing House in a form designated by the Exchange.

Please note that this page contains information regarding the minimum amounts a Clearing Member may be required to post for its security deposit. The final amount shall be determined by the MGEX Clearing House during the application review process.

Minimum Deposit

Each designated contract market that MGEX clears for has an associated minimum security deposit determined by MGEX. Each Clearing Member's total minimum required security deposit shall be determined by the Clearing House and shall be based on which designated contract market(s) the Clearing Members is ultimately approved to clear. Minimum security deposits shall be the following:

Security Deposit Minimums		
MGEX	\$500,000	
Bitnomial Exchange (new Clearing Member)	\$500,000	
Bitnomial Exchange (existing MGEX Clearing Member)	\$100,000	
Intelligent Medicine Exchange	\$250,000	

Format

MGEX accepts Cash (U.S. Dollars) and United States Treasury Bills as collateral. Clearing Members may submit up to 40% of their initial security deposit in U.S. Treasury Bills; the remaining 60% must be submitted in cash.

Notification

Clearing Member applicants will be notified via email of their required security deposit during the onboarding process. Wire instructions will be sent to the applicant via email once the final amount is determined by the Clearing House Risk team. The security deposit may be sent at any time following receipt of the amount and wire instructions but must be received prior to the go-live date agreed upon by MGEX and the applicant.