

NGA GLASS CONFERENCE™ CHICAGO JULY 18-20, 2022



WELCOME LUNCH

July 18, 2022



Lange LL



Boost Sponsor



Dow Building Science: Inspire the futurescape

Make your vision a **reality**.

Long-term sustainability

Increased energy efficiency

Improved productivity

Expanded design flexibility





Slass Can Save the World glass.org/iyog



Visit glass.org/iyog

NGA AND IYOG2022



HOME > INTERNATIONAL YEAR OF GLASS

INTERNATIONAL YEAR OF GLASS

WHAT IS THE INTERNATIONAL YEAR OF GLASS?

The United Nations International Year of Glass of 2022 will celebrate the essential role glass has and will continue to have in society. A twoday opening event at the Palace of Nations in Geneva will feature 30 world class speakers. The event will be streamed worldwide on Zoom.

The International Commission on Glass (ICG), along with the Community of Glass Associations (CGA) and ICOM-Glass outlined a vision for the United Nations International Year of Glass (IYoG2022). The vision is to celebrate the past, present, and future of this transformative material following the United Nations' goals in Agenda 2030.

CELEBRATING THE PAST, PRESENT, AND FUTURE OF GLASS

- · Demonstrate the role of glass in advancing civilization throughout recorded history.
- Organize international glass science and art festivals, with workshops to excite and inform the public of this rich history, and highlight links between glass, art and culture.
- Stimulate research on glass amongst organizations in education, industry, research and the public domain, including museums, to
 address the great challenges the world faces: achieving sustainable and equitable growth, and improving the quality of life everywhere.
- Build worldwide alliances focused on science and engineering for young people, while addressing gender balance and the needs of developing countries/emerging economies.

NGA'S ROLE IN THE INTERNATIONAL YEAR OF GLASS

The National Glass Association supports the worldwide effort to designate 2022 as the United Nations International Year of Glass, organized by the International Commission on Glass (ICG). NGA wrote a letter of endorsement on behalf of members, board of directors and staff.



The global events dedicated to 2022 IYOG are structured under 18 Regional Organizations so that each area of the globe has a local organizing committee. The North American Steering Committee for IYOG was established to coordinate IYOG activities in the U.S. and

Canada with members from all the key constituencies associated with glass. NGA's Urmilla Sowell serves on this committee as the Architectural Glass representative. NGA member companies are also actively engaged in the effort.

NGA AND IYOG NEWS

June 2022: <u>IYOG Mid-Year Spotlight</u> April 2022: <u>NGA Hosts Glass & Glazing Advocacy Day in Washington</u> February 2022: <u>NGA Represents Architectural Glass During IYOG Opening Ceremony</u> January 2022: <u>NGA Leads U.S. Architectural Glass Activities for International Year of Glass</u> April 2020: <u>NGA Supports UN International Year of Glass</u>



NGA AND IYOG2022: OPENING CEREMONY

Palace of Nations in Geneva, Switzerland, Feb. 9-11, 2022



News Release: NGA Represents Architectural Glass During IYOG Opening Ceremony https://www.glass.org/news/2022/nga-represents-architectural-glass-during-iyog-opening-ceremony



NGA AND IYOG2022

HISTORY OF GLASS IN ARCHITECTURE



Check out the interactive timeline of the history of glass on glass.org/iyog

STAY CONNECTED #IYOG2022



NGA AND IYOG2022

SHOW YOUR SUPPORT WITH AN IYOG BADGE

DOWNLOAD A GLASS CAN SAVE THE WORLD DIGITAL BADGE

DOWNLOAD A BUILD THE WORLD WITH GLASS DIGITAL BADGE

MEMBERS: DOWNLOAD NGA MEMBERS-ONLY BADGES (LOGIN REQUIRED)

Download your IYOG digital badge at glass.org/iyog





NGA AND IYOG2022: BRIEFING AT THE UN

United Nations Headquarters in New York, Dec. 13-15, 2022 (tentative)



Stay tuned at glass.org/iyog for news of final briefing activities at the UN.



NGA GLASS & GLAZING ADVOCACY DAY RECAP: ADVOCACY IN ACTION



Ricardo Maiz, president, Vitro Architectural Glass with Rep. Kurt Schrader (D-OR-05)



John Korff, president & CEO, Virginia Glass Products meets with Rep. Morgan Griffith (R-VA-09)

Darijo Babic, director of architectural sales, Guardian Glass meets Rep. Neal Dunn (R-FL-02)



NGA's Policy Priorities in DC in April 2022

- **Building Resiliency**
- **Bird-Friendly Glazing** ٠
- **Recycling and the Circular Economy** •
- **Registered Apprenticeship Programs** •
- **School Security** •

NGA GLASS & GLAZING ADVOCACY DAY RECAP: SOCIAL BUZZ

NGA National Glass Association Published by Max Perilstein @ · 54m · @

EXCITING NEWS FOLLOWING #ADVOCACY DAY in DC LAST WEEK We are excited to share that U.S. Senator Tina Smith (D-MN) has cosponsored S.791, the Federal Bird Safe Buildings Act! As a reminder, this legislation would require the Federal General Services Administration (GSA) to incorporate relevant features and strategies to reduce bird fatalities into newly constructed, acquired, or substantially altered public buildings. The bill also mandates that GSA develop a related design gu... See more





...

NGA News @glassnation

More candid shots of our industry leaders in action in Washington DC today. Discussions included supply chain, training of future workforce, potential energy bills and more. Follow @GlassMag for continuing coverage. #IVOG20022



1:00 PM · Apr 5, 2022 · Twitter Web App

NGAN National Glass Association (NGA) 10,290 followers 5d • 🕲

INDUSTRY LEADERS, CONGRESSIONAL MEMBERS, AND AGENCY OFFICIALS CONVENE IN WASHINGTON, DC, TO DISCUSS THE INDUSTRY'S TOP PRIORITIES

Industry leaders from **#NGA** member companies, Congressional members and agency officials convened in Washington, DC, on April 4-5 for the association's first-ever **#Glass & #Glazing** Advocacy Day. "We had a terrific turnout of member companies, legislators, and agency officials," stated Nicole Harris. President and CEO of the National Glass Association. "We're inspired by what happened here; being able to tell our story, get these important conversations started and make lasting connections."

MORE:

https://lnkd.in/gdppHNFh



The National Glass Association Hosts Glass & Glazing Advocacy Day

glass.org · 2 min read



NGAN National Glass Association (NGA) 10,284 followers

"Use this year to tell your story." -- United States Representative Debbie Dingell. This guote was from #glass & #glazing #advocacyday held Monday in Washington DC as a part of the International Year of Glass 2022. #NGA teamed up with The American Ceramic Society to deliver the National Day of Glass featuring meetings face-to-face with legislative leaders from all over the US. The #glassindustry was represented by an amazing mix of people including company CEO's, Engineers, Technical, Code Consultants and more. From the largest organizations in our industry to single location entitiesall had a voice in front of some of the most influential people in the country. Members of congress like Rep Dingell, Debbie Lesko, Kurt Schrader, Pramila Jayapal, Bob Latta, Neal P. Dunn, MD, FACS, Senator Robert P. Casey, Jr. and more heard our story. In addition, very interested parties like Nena Shaw (US EPA) Doug Anderson (US EPA) Marc LaFrance (US DOE) and Bruce Lung were parts of very successful levels of dialogue. Thank you to all for your time. In addition, thank you to the members of our industry who made the trek to DC to tell our story including: Urmilla Jokhu Sowell, Nicole Harris, Andrew Haring, Michele Nosko Oldcastle BuildingEnvelope, Eastman Architectural Advanced Interlayers

Guy Selinske, Bill Sullivan, Courtney Little, Helen Sanders, SageGlass, Patrick Elmore, Infinite Recycled Technologies,

Kyle Sword Stephen Weidner Kayla Natividad NSG Pilkington

Rob Carlson, Stanley Yee, Dow

Darijo Babic, Jon Griggs Tuan Tran Guardian Glass North America Kuraray America, Inc.

Paul Bush, Ricardo Maiz, Vitro Architectural Glass

Follow Katy Devlin and team from #GlassMagazine for more coverage of this exciting and important event!





...

NGA GLASS & GLAZING ADVOCACY DAY RECAP: SOCIAL BUZZ



The National Glass Association Hosts Glass & Glazing Advocacy Day glassonweb.com/news/national-... #NGA #glassandglazing #advocacyday #glass #glazing #fenestration #glassindustry @glassnation



The National Glass Association Hosts Glass & Glazing Advocacy Day Industry leaders, Congressional members, and agency officials convene in Washington, DC, to discuss the industry's top priorities.

6:00 AM · Apr 8, 2022 · Twitter Web App



This week, leaders from across the glass industry met in Washington for Glass & Glazing Advocacy Day, part of the International Year of Glass. Our own Ricardo Maiz, president, Vitro Glass met with Representative Kurt Schrader to provide an update on the technological advancements and sustainability benefits of glass that make it an ideal material for buildings of the future.

(Photo courtesy of National Glass Association (NGA))





...

Met with @glassnation today to discuss how glass manufacturers will be a critical partner as we work to construct more efficient buildings and homes and combat the #ClimateCrisis.

4:55 PM · Apr 4, 2022 · Twitter Web App

	9	t]	۲		↑,
NGA	Tweet	your reply			Reply
		Haring @andrewh	0 1		
S	Thank you compassi	u for joining us, C	ell and @glassnation ongresswoman Ding and encouraging. S	gell. Your energy a	
S.	Thank you compassi	u for joining us, C on was authentic	ongresswoman Ding	gell. Your energy a	
NGA	Thank you compassi childhood	u for joining us, C on was authentic I #glass house!	ongresswoman Ding and encouraging. S © 1 Apr 4	gell. Your energy a still trying to find ir	



...

NGA GLASS & GLAZING ADVOCACY DAY RECAP: SOCIAL BUZZ

(1) Service State State

+ Follow ····

Women at the National Day of Glass in Washington



CCO You and 202 others

8 comments · 5 shares

United Architectural Metals, Inc. 897 followers 1d • (\$

Good on our industry! Last week many leaders in our space went to Washington DC to talk to leadership there about subjects that affect our day to day work. We salute the National Glass Association (NGA) for making this happen and we hope for dialogue will be happening in the future! https://Inkd.in/gdppHNFh

#NGA #glass #glazing #buildingenvelope #leadership



The National Glass Association Hosts Glass & Glazing Advocacy Day

glass.org · 2 min read

Virginia Glass Products/Virginia Mirror Company 811 followers

Representing at **#glass** and **#glazing** advocacy days in DC! Our John Korff joined other major leaders from the glass and glazing world to speak with Congressional members, and agency officials about the industry's top priorities.

Among the subjects covered:

High-performance glazing and building resiliency, **#birdfriendly** glazing, recycling and the circular economy, school **#security**, and registered apprenticeship programs. Thank you to the National Glass Association (NGA) for organizing and having us in. Also thank you to the members of congress and their hard working staff members who were also pivotal in these discussions. We continue to work for our customers and our industry and it was honor to be included in these important talks.

More details on the meetings and additional resources can be found here: https://lnkd.in/gdppHNFh

Pictured John Korff with Rep. Morgan Griffith (R-VA-09)





NGA GLASS & GLAZING ADVOCACY DAY RECAP: NEWS RELEASES

Advocacy Day Update: Sen. Smith (D-MN) Cosponsors Federal Bird Safe Buildings Act S.791 https://www.glass.org/news/2022/advocacy-day-update-sen-smith-cosponsors-federal-bird-safe-buildings-act

The National Glass Association Hosts Glass & Glazing Advocacy Day https://www.glass.org/news/2022/national-glass-association-hosts-glass-glazing-advocacy-day

Download NGA One-Pagers to share with your local Representatives:





NGA GLASS & GLAZING ADVOCACY DAY RECAP: PRESS COVERAGE

- <u>https://www.glass.org/news/2022/national-glass-association-hosts-glass-glazing-advocacy-day</u>
- <u>https://www.glassmagazine.com/news/2022/advocacy-day-industry-leaders-make-case-glass</u>
- https://www.glass.org/news/2022/advocacy-day-update-sen-smith-cosponsors-federal-bird-safe-buildings-act
- <u>https://www.glassmagazine.com/news/high-performance-facades-recycling-top-agenda-glass-and-glazing-advocacy-day</u>
- <u>https://www.windowanddoor.com/news/high-performance-facades-recycling-top-agenda-glass-and-glazing-advocacy-day</u>
- <u>https://www.retrofitmagazine.com/nga-holds-inaugural-glass-glazing-advocacy-day/</u>
- <u>https://www.glassonweb.com/news/national-glass-association-hosts-glass-glazing-advocacy-day</u>
- <u>https://www.postbulletin.com/business/rochester-glass-experts-travel-to-washington-to-discuss-recycling-with-lawmakers</u>



GLOSSARY OF ARCHITECTURAL GLASS & GLAZING

- From A to Z and everything in between!
- Our Glossary of Architectural Glass & Glazing is an invaluable resource for industry veterans and new hires alike.
- Sorted in alphabetical order for easy reference, this glossary is the only comprehensive list of its kind covering 1,800 industry terms used in the architectural glass & glazing industry.

py: Pro Pro

NGA

(T) GLAY

GLOSSARY OF ARCHITECTURAL GLASS & GLAZING

NGA members get a free downloadable copy:



NGA AND NAM: MFG DAY 2022

Help inspire the next generation | Friday, October 7, 2022



- MFG Day helps shine a spotlight on modern manufacturing careers by encouraging companies to open their doors to students, parents and teachers to give them a real-world view of what manufacturing companies do.
- Consider hosting an event for students at your facility on October 7 or anytime in October.
- Get started at creatorswanted.org/register-event



NGA AND NAM: MFG DAY 2022

Help inspire the next generation | Friday, October 7, 2022



Email Michele Nosko at mnosko@glass.org for more information.

- NGA wants to help share your story
 - Let us know when and where you are holding a MFG Day event and NGA will provide coverage of your event in our media
 - Whenever possible, NGA will send a staff person to participate in your event
 - NGA will help connect you with your Representatives and Senators to invite them to your event

COMING THIS FALL TO GLASS.ORG!

"THE HUB"

RESOURCES FOUND HERE **UPDATING...**