

## PROJECT IDEA/CREATION FORM

<b>Title:</b> Vacuum Insulating Glass
<b>Submitter:</b> Kayla Natividad
<b>Submittal Date:</b> June 9, 2019
<b>Submitter Contact Info (phone and email):</b>

### TASK GROUP MEMBERS:

Name	Company	Email
Kayla Natividad	Pilkington North America, Inc.	kayla.natividad@nsg.com
Chris Dolan	Guardian Glass, LLC	cdolan@guardian.com
Jeff Spicer	VIG Technologies, LLC	jspicer@igesolutions.com
Mark Cody	AGC Glass North America	mark.cody@us.agc.com
Steve Marino	Vitro Architectural Glass	smarino@vitro.com
Shelby Froehling	Viracon	sfroehling@viracon.com

BASIC INFORMATION:	Describe
Project Description	Provide information on commonalities in applications, benefits of use, and installation for vacuum insulating glass (VIG) products introduced in the US market.
Does this require immediate action? If yes, please explain.	Yes. VIGs are becoming more readily available in the US market and there is a limited amount of resources that provide technology information.

AUDIENCE:	Describe
Who is the primary audience for the finished work, and why?	Please mark one primary audience: <input checked="" type="checkbox"/> fabricators and manufacturers <input type="checkbox"/> suppliers <input checked="" type="checkbox"/> contract glaziers <input type="checkbox"/> specifiers <input type="checkbox"/> architects <input type="checkbox"/> building owners <input type="checkbox"/> other: _____

SCOPE:	Describe
Identify the breadth/depth of the project and any known limitations/boundaries that need to be considered to provide the target deliverable.	Though VIG units provide similar performance to standard IGUs, they are fabricated and installed much differently. There are significantly less fabricators providing VIGs so education and resources on application and benefits is limited. VIG details that have an effect on product performance (such as pillar distance/material/size and edge seal) vary across fabricators, but commonalities in application, general performance, and installation should be compiled and shared for ease of use in future developments.
What is the recommended format of providing the work product to the target audience?	Please mark one primary format: <input checked="" type="checkbox"/> GIB (Glass Informational Bulletin) & GTP (Glass Technical Paper) <input type="checkbox"/> Standard <input type="checkbox"/> Manual <input checked="" type="checkbox"/> Magazine article <input type="checkbox"/> MyGlassClass.com course <input checked="" type="checkbox"/> Thirsty Thursday webinar

	<input type="checkbox"/> AIA presentation <input type="checkbox"/> Other: _____
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<b>PURPOSE &amp; OBJECTIVES:</b>	<b>Describe</b>
What knowledge or skill gap will the work product close?	As it is still a relatively new product in the US, there are limited examples of in use application in the US market and a gap in technology information. This work product should answer common questions on VIG technology and application.

<b>TIMELINE:</b>	<b>Describe</b>
Identify timeline, start to finish	Start project June 2019 – completely finish by Jan. 2021
Target Date to First Ballot (if applicable)	June 2020
Target Date for Project Completion*	Target completion for GIB: draft by Jan. 2020 Target completion for GTP: Jan. 2021  <small>*understanding a document goes through three levels of balloting for 21-days each, in addition to time to address any comments at each level.</small>

**Attachment (if applicable):**

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**FOR INTERNAL USE ONLY [STAFF TO COMPLETE]**

Related Task Groups	
Non-technical explanation	
Does the project or topic meet the association's strategic focus (annual, 3-year plan)?	
Budget	
After publication, packaging and promotion plan	Additional formats: <input type="checkbox"/> news release <input type="checkbox"/> newsletter article <input type="checkbox"/> house ad <input type="checkbox"/> Glass Magazine <input type="checkbox"/> website promotion

	<ul style="list-style-type: none"><li><input type="checkbox"/> education/event topic</li><li><input type="checkbox"/> MyGlassClass.com course</li><li><input type="checkbox"/> Express Learning</li><li><input type="checkbox"/> <b>webinar</b></li><li><input type="checkbox"/> AIA, CSI, other</li></ul>
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