



# AAM Supply Chain Working Group: Standardization

JANUARY 14, 2021		
TIME (ET)	TOPIC	SPEAKER
11:30AM – 11:40AM	<b>Welcome</b>	Parimal Kopardekar Dana Jensen
11:40AM – 11:50AM	<b>Supply Chain “S-curves” &amp; Standardization</b>	Parimal Kopardekar
11:50AM – 12:10PM	<b>SAE ITC Perspective on Aerospace Supply Chain Standardization</b>	Mike McNair, SAE ITC
12:10PM – 12:50PM	<b>Discussion with the Audience, including:</b> <ul style="list-style-type: none"> <li>• <i>Active Participates:</i> MS Teams chat and open microphone</li> <li>• <i>Listen Only Participants:</i> <a href="https://www.conferences.io">Conferences.io</a></li> </ul>	Parimal Kopardekar Dana Jensen Mike McNair, SAE ITC
12:50PM – 1:00PM	<b>Closing Remarks</b>	Parimal Kopardekar

- **Active Participants**

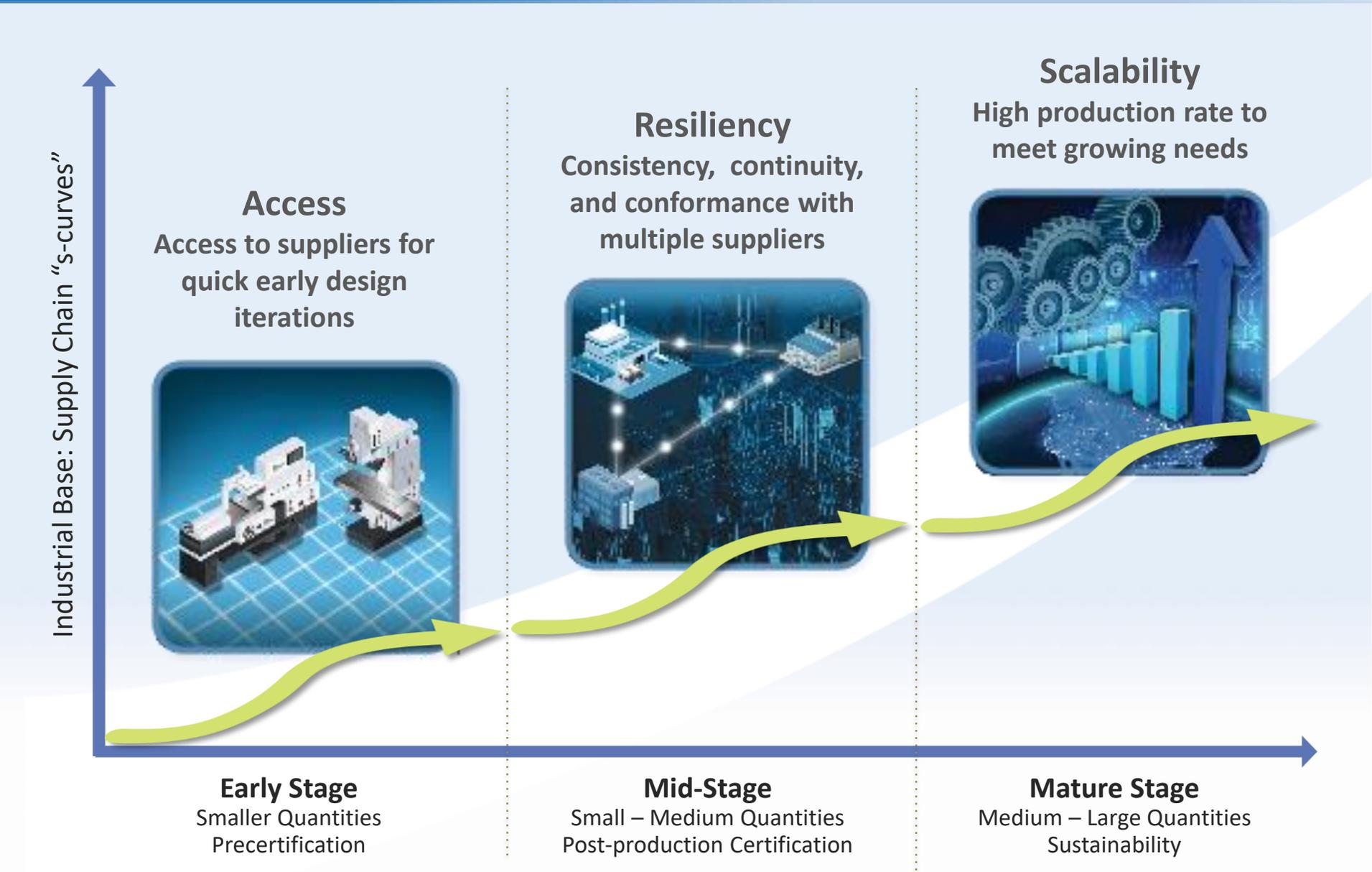
- Platform: MS Teams
- Discussion: MS Teams microphone and chat functions
  - Leave your cameras/webcams off to preserve WiFi bandwidth
  - Use your mute/unmute button (e.g. remain on mute unless you are speaking)
  - Enter comments/questions in the chat
  - Click the “Raise your hand” button if you wish to speak
  - Say your name and affiliation before you begin speaking

- **Listen Only Participants**

- Platform: YouTube Live Stream (go to <https://nari.arc.nasa.gov/aamsupplychain> for the link!)
- Discussion: Conferences.io
  - Enter <https://arc.cnf.io/sessions/smmc/#!/dashboard> into your browser
  - Questions will be addressed if times permits or at the facilitator’s discretion



## Supply Chain “S-curves” and Standardization



- Standardization where possible, uniqueness where necessary
- Many examples of failed quest for uniqueness: Ford's quest for tires
- Standardization is possible for many parts:
  - Tires, electric plugs (charging stations), seat belts, seat materials, displays, etc.
  - Let's try to find where standardization will help all industry members – will drive cost for in operations and maintenance/repair/overhaul
- Building supply chain early on will help reduce pressures for vertical integration for everything



## **Mike McNair**

Vice President for Aerospace  
SAE Industry Technologies Consortia  
(SAE ITC)

Typically, the AAM Supply Chain Working Group holds their meeting on the *second Thursday of every month from 11:30AM - 1:00PM ET (8:30AM - 10:00AM PT)*.

- Feb 11, 2021:           Topic: Electronic Supply Chain Platform
- Mar 11, 2021:           Topic: Modeling & Simulation Environment

Feedback: [arc-cal-nari@mail.nasa.gov](mailto:arc-cal-nari@mail.nasa.gov)

- Coordinator:
  - Anna Cavolowsky ([anna.e.cavolowsky@nasa.gov](mailto:anna.e.cavolowsky@nasa.gov))
- Technical Leads:
  - PK ([Parimal.H.Kopardekar@nasa.gov](mailto:Parimal.H.Kopardekar@nasa.gov))
  - Dana Jensen ([dana.e.jensen3.ctr@mail.mil](mailto:dana.e.jensen3.ctr@mail.mil))

Comments, questions, suggestions for future topics, and other workgroup information:

- Email us at: [arc-cal-nari@mail.nasa.gov](mailto:arc-cal-nari@mail.nasa.gov); or
- Visit the website: <https://nari.arc.nasa.gov/aamsupplychain>

See you at the next meeting!