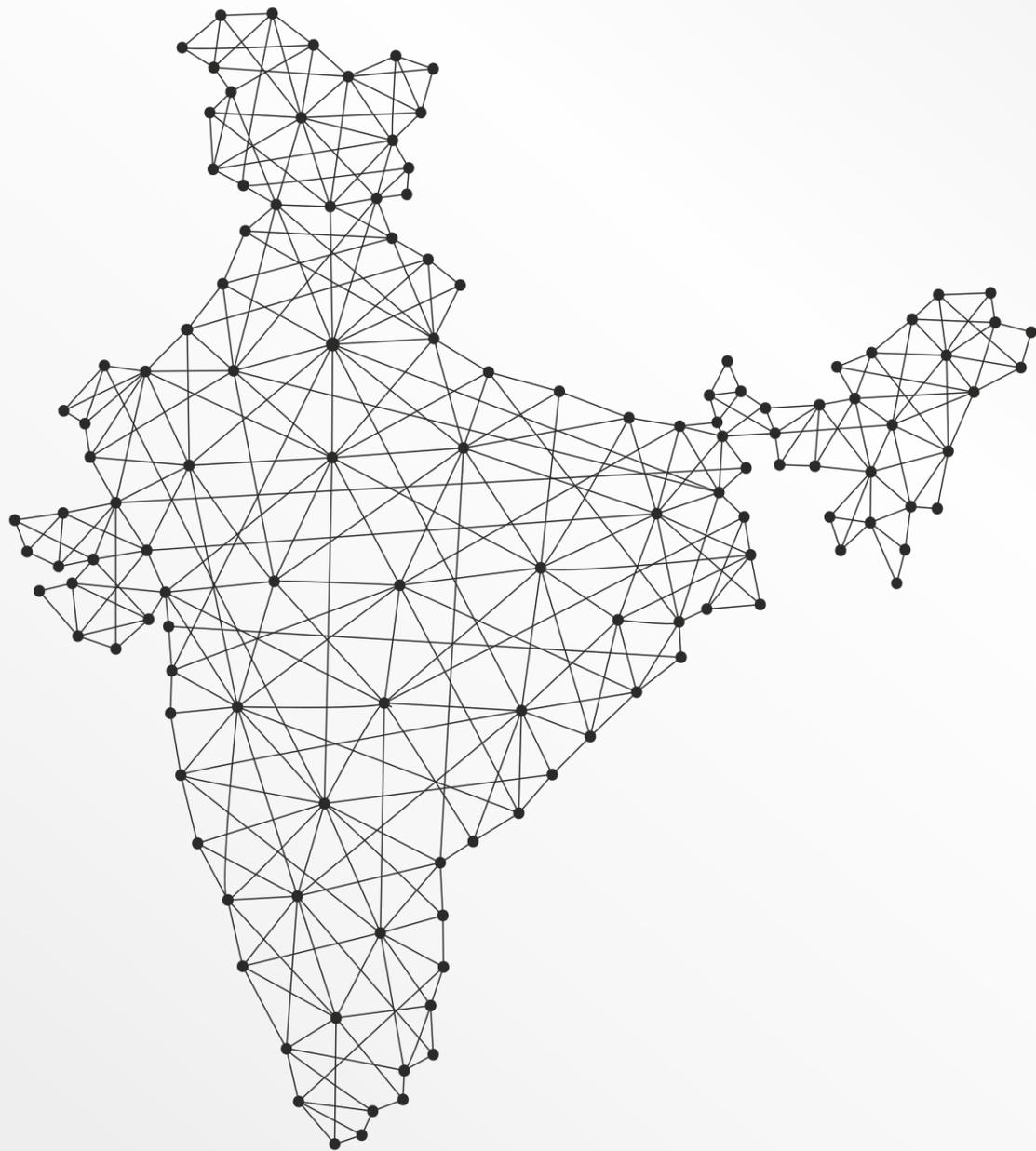


Nationwide Sales & Service Presence



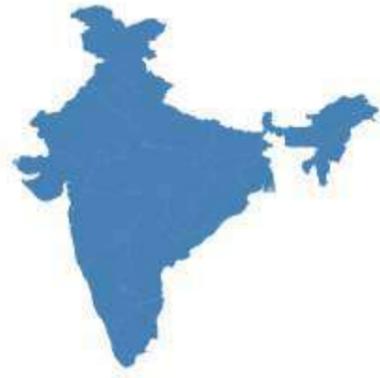
## Virtual Classroom & Learning Management System

Online learning platform specially designed to facilitate  
anytime, anywhere learning



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## No Geographical Limitation

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Efficiently eliminate distance barrier and access sessions without any geographical limitations.



## Group & Private Chat

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Globus Virtual Classroom Solution provide a way for connected attendees to engage via Live Chat (Group & Private).

## Save Time & Money

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Time and money usually spent in commuting to a campus can be utilized better.



## Content Library

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Each instructor/ co-instructor gets the ability to create their online content library for contents like videos and documents



## Multi Device Compatibility

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Supported on laptops, Android smartphones, tablets via mobile app.



## Multi-Session Layout

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Supports 4 session layouts and presentation modes viz.  
1) Video with White board / content  
2) Multiple videos in tiled layout.  
3) Full screen video layout  
4) Full screen white board / content

## Optimal Bandwidth

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Globus Virtual Classroom Solution comes with intelligent built in capability for dynamic bandwidth, resolution matching to give each user maximum utilization for his available bandwidth.



## BYOD

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Compatible with all major operating systems like Windows, Mac OSX, Linux, iOS and Android



## Server based Virtual Classroom Solution

- Supports dual camera and dual display sharing
- Supports private network within campus i.e. MPLS/LAN & VPN
- Core algorithm technology to ensure best possible video quality for every endpoint
- Supports UDP multicast via VSAT terminal
- Supports Ultra HD 4K (2160p) over point to point call
- Single virtual classroom supports up to 500 users
- Supports up to 100 speakers-cum-participants video simultaneously
- Supports simultaneous streaming, recording & video output.



## Hybrid Virtual Classroom Solution

- Supports voice activated layout switching
- Remote manage via web browser
- Supports up to 500 users in two-way virtual classroom
- Supports up to 100 speaker-cum-participants videos simultaneously
- Automatic recording stored back in content library
- Support scheduled session and Ad Hoc session mode in same time
- Bulk user creation / deletion through a CSV file
- Supports HTTPs live streaming of record session



## Cloud based Virtual Classroom Solution



- Participants can share local screen within the live class
- REST based API to schedule session, manage users, get attendance reports and manage content
- Supports shared media player to enable presenter or attendees to share any Audio/ Video files
- Shared code editor enabling teacher to teach language software.
- Separate content library for each instructor
- Record and playback high definition video and presentation in live class room.
- Supports multilingual interfaces including Hindi, English and as per requirement.
- Raise hand option in Live Classroom.

## Devices used in Virtual Classroom



VC Camera with Full HD Display



4K Ultra HD Face Recognition



Teacher Tracking Camera



Server



Speaker cum Microphone



Cloud Server