

From here... to there... choices everywhere?

EXPORT CONTROLLED DATA

This document contains technical information of which export is governed by the U.S. Export Administration Regulations (EAR).

This information must not be transferred to a foreign person without proper authorization of the U.S. Government. Violations may result in administrative, civil or criminal penalties

BAE SYSTEMS PROPRIETARY INFORMATION

This information is owned by BAE SYSTEMS and contains proprietary information of BAE SYSTEMS. This information is copyrighted by the owner and is licensed to the recipient. This information may not be disclosed to anyone other than the recipient, or used for other than its intended purpose without express written consent of BAE SYSTEMS. COPYRIGHT 2015 BAE SYSTEMS. All rights reserved

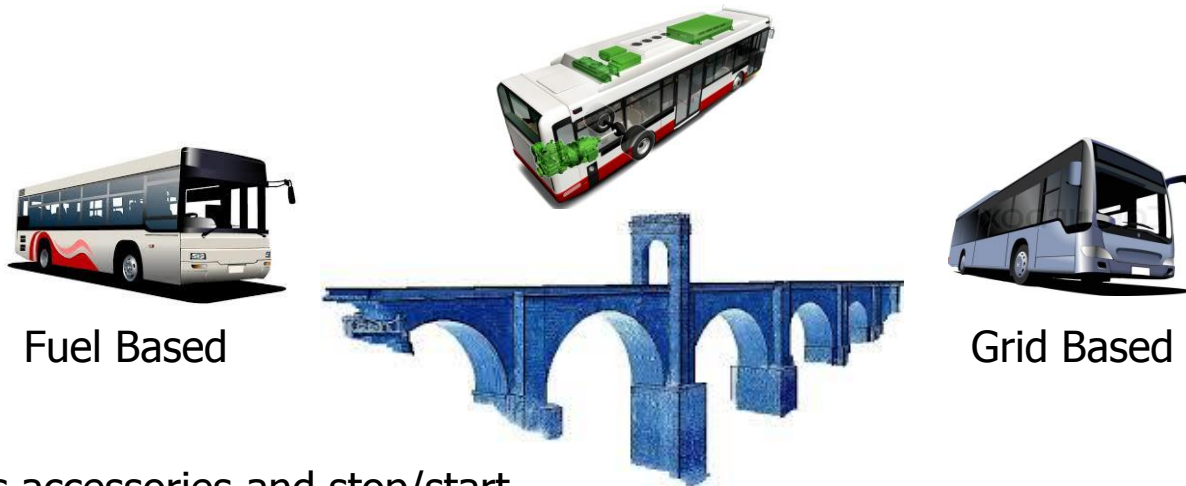


BAE SYSTEMS

INSPIRED WORK

Bridging the Gap

- BAE has always believed the future is an electric bus... of some description
- Series was our chosen architecture to pave the way and lay the groundwork
 - Pure EV has some challenges today
 - Battery (Size/Weight/Life), Charging infrastructure, Grid Energy (Availability/Cleanliness), Cost
 - Great progress has been made in all areas, but not everyone is ready to take the leap
 - We are using our HybriDrive® building blocks to bridge the gap
 - Our base product supports all architectures through component selection



Series E electric accessories and stop/start

Series ER uses a larger battery to provide Electric Range, with on-board charging

Series EV interfaces with grid charging and supports On-route or Over-night charge

Series FC which has been produced as both FC dominant and battery dominant FC