Electric Vehicles

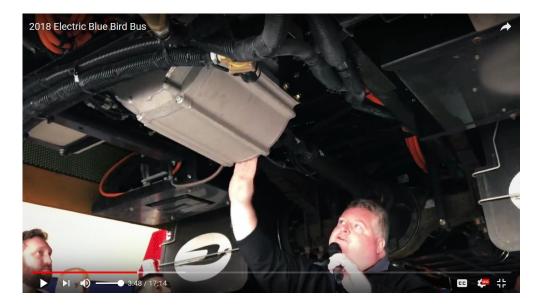


Zero-Emission Vehicles

www.adomanielectric.com







Matt Essex, Sales Director for ADOMANI points out its high density winding electric motor on the Blue Bird electric school bus with direct drive connection to the differential, no transmission required. The only fluids on the electric bus are for the power steering and radiator.

In the News:

Blue Bird Electric School Buses powered by ADOMANI



NOVEMBER 2018

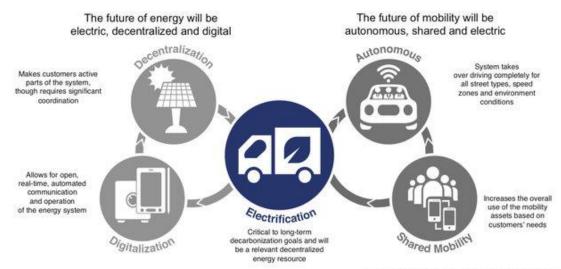
- November 21, 2018 3:23 p.m. by <u>Jack Sunday</u> **KFGO** West Fargo is Getting an Electric School Bus! The new battery powered Bluebird school Bus will be here in May, 2019. In This Podcast: Brad Redmond, transportation director for West Fargo Schools. He's been at it for 16-years and now, there's a new toy in the toy box. The West Fargo School Board has agreed to buy the first electric school bus in North Dakota. https://kfgo.com/podcasts/the-drive/955/west-fargo-is-getting-an-electric-school-bus/
- November 21, 2018 Posted by Mary Kom Fairfield Current -

Adomani Inc (ADOM) Expected to Post Quarterly Sales of \$3.36 Million. Equities analysts expect that Adomani Inc (NASDAQ:ADOM) will post \$3.36 million in sales for the current fiscal quarter, Zacks reports. Two analysts have issued estimates for

Adomani's earnings, with estimates ranging from \$3.01 million to \$3.70 million. https://www.fairfieldcurrent.com/2018/11/21/adomani-inc-adom-expected-to-post-quarterly-sales-of-3-36-million.html

- November 15, 2018 Justin Gerdes GreenTechMedia: School Districts Rolling Out Electric Buses as Economics Improve: 'It's Time to Switch'. The environmental, public health and economic arguments for electric school buses are getting stronger. School districts eager to replace polluting diesel buses can tap a suite of financial tools to overcome the additional upfront cost of electric buses, according to a new report. Released last month by the U.S. Public Interest Research Group (PIRG) Education Fund and Environment America Research and Policy Center, the report emphasizes both the public health benefits of a diesel-forelectric bus swap and the availability of financing tools to enable school districts to make the switch, https://www.greentechmedia.com/articles/read/school-districts-rolling-out-electricbuses#gs.YYq8aRE
- November 07, 2018 Baystreet Staff [ACCESSWIRE], ADOMANI(R) Announces Strategic Investment in Supercapacitor Company Amperics, Inc. This Collaboration is Designed to Give ADOMANI® Visibility into the Global Supercapacitor Market that is Predicted to Grow Along with Existing Trends Toward Electromobility, Decentralized Energy Storage and Grid Connectivity. http://www.baystreet.ca/viewarticle.aspx?id=527333

ADOMANI reports numerous opportunities exist with supercapacitors thanks to trends of electromobility, V2G, drivetrain hybridization, smart grids, renewable energy, dispersed energy storage assets, etc.



Electric Vehicles for Smarter Cities: The Future of Energy and Mobility

• November 6, 2018 - By Bloomberg News Editors - Forecast: Battery Boom Will Attract \$620 Billion in Investment by Brian Eckhouse, Bloomberg - The battery boom is coming to China, California and basically everywhere else—and it will be even bigger than previously thought. The global energy-storage market will surge to a cumulative 942 gigawatts by 2040, according to a new forecast from Bloomberg NEF published Tuesday, and that growth will necessitate \$620 billion in investment. Sharply falling battery costs is a key driver of the boom. https://www.renewableenergyworld.com/articles/2018/11/forecast-battery-boom-willattract-12-trillion-in-investment.html?cmpid=enl rew energy storage news 2018-11 14&pwhid=22f214ea65d8e4019e279273ffea5c6dfc4ca7ee72a6bde2c0b67e9dfa24a22d0f6fedd0 959ad7f8f163b5e9c5fa217acf332c2519989d24cdca75d044eeb9fd&eid=325195534&bid=23000 98

• November 1, 2018 - School Transportation News, Written by David George, Adomani Powered Electric School Buses Provide Emission-Free Commutes. In October, the U.S. observed National School Bus Safety week, a time to promote the importance of school bus safety for parents, students and motorists. Adomani (NASDAQ: ADOM), which creates allelectric and hybrid drivetrains for buses, develops emission-free electric vehicles, including school buses, to also ensure that the environment is safe as well.

http://www.stnonline.com/news/industry-releases/item/9944-adomani-electric-school-buses-

provide-emission-free-commutes-for-students

<u>Links to:</u> YouTube, Videos & Blogs



<u>ADOMANI technology partner;</u> Efficient Drivetrains, Inc. (EDI)



www.efficientdrivetrains.com

Efficient Drivetrains offers advanced, high efficiency EV drivetrain systems and sophisticated control software to enable school bus OEMs to rapidly introduce superior electric buses to the market. Schools operating fleets of electric buses benefit from zero-emissions driving, clean-air for its students, and the surrounding community, and significantly reduced fuel costs

In the News:

hybrid-powertrain-provider

Cummins Acquires Efficient Drivetrains



Efficient Drivetrains, Inc. Acquisition Will Accelerate Electrification Capabilities

• Jul 02, 2018 Columbus, Ind. – Cummins Inc. (NYSE: CMI) today announced the acquisition of Silicon Valley-based Efficient Drivetrains, Inc. (EDI), which designs and produces hybrid and fully-electric power solutions for commercial markets. Adding EDI to the Cummins portfolio is the latest step forward in Cummins' efforts to become a global electrified power leader. https://www.cummins.com/news/releases/2018/07/02/cummins-announces-acquisition-electric-and-

ADOMANI Power Train provider to Blue Bird Bus



Blue Bird, the country's leading independent designer and manufacturer of school buses, exclusively utilizes Adomani drivetrains on their line of electric school buses. ADOMANI is also the only electric drivetrain manufacturer that works in line with OEM parts, further reducing operating costs and maintenance expenses.

About Blue Bird Corporation: Blue Bird (NASDAQ: BLBD) is the leading independent designer and manufacturer of school buses, with more than 550,000 buses sold since its formation in 1927 and approximately 180,000 buses in operation today. Blue Bird's longevity and reputation in the school bus industry have made it an iconic American brand. Blue Bird distinguishes itself from its principal competitors by its singular focus on the design, engineering, manufacture and sale of school buses and related parts. As the only manufacturer of chassis and body production specifically designed for school bus applications, Blue Bird is recognized as an industry leader for school bus innovation, safety, product quality/reliability/durability, operating costs and drivability. In addition, Blue Bird is the market leader in alternative fuel applications with its propane-powered, electric and compressed natural gas-powered school buses.

Blue Bird Electric Type C and Type D buses are supported by our technology partners at <u>ADOMANI</u> and FDI

In the News:

- September 27, 2018 Company Release: First Blue Bird Electric School Buses Delivered in North America. FORT VALLEY, Ga.--(BUSINESS WIRE)-- Blue Bird just delivered the first electric-powered school buses to customers in California and Ontario, just in time for the new school year. Seven Type-D All American Rear Engine Electric school buses and one Type A Micro Bird G5 Electric school bus will be in operation this year. All of the customers who obtained electric school buses were able to do so through the help of financial grants offered by various entities and government programs. These grants helped to pay for all or part of the cost of the buses, as well as some necessary infrastructure costs. http://investors.blue-bird.com/File/Index?KeyFile=395163618
- <u>April 7, 2018</u> Company Release: Blue Bird Electric School Buses Take to the Road and Taking Orders. First major OEM to offer electric school buses in Type C & D configurations; innovation leader in alternative fuels. MACON, Ga.--(BUSINESS WIRE)-- The school bus industry opinion leaders have recognized that electric-powered buses are the future, and Blue Bird (NASDAO:BLBD) intends to lead the way.
 - Blue Bird is taking orders for electric buses for delivery in 2018
 - Blue Bird is the only school bus OEM to offer electric Type C & D configurations
 - Blue Bird is the proven innovator and leader in alternative-fueled school buses
 - Blue Bird is the only major OEM with electric buses qualified for HVIP and TVIP grants
 - Blue Bird electric buses have completed certification testing; now in pre-production
 - Blue Bird has completed multiple customer Ride & Drive events with more planned
 - Blue Bid has already received electric bus orders from several school districts
 - Blue Bird has an exclusive partnership with US-based technology partners
 - Blue Bird is the only OEM to receive a DoE grant to develop an electric Type C school bus
 - http://investors.blue-bird.com/file/Index?KeyFile=392936320