

Abb Next Level

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"Next Level" is a song recorded by Japanese recording artist and songwriter Ayumi Hamasaki taken from her tenth studio album Next Level (2009). The song was written by Hamasaki herself while the composition was by Dai Nagao and arrangement by HAL. The song was conceived while Hamasaki was working on the studio album during her anniversary year, which was in April 2008. This year was to commemorate her ten-year anniversary since her debut single "Poker Face". "Next Level" was released as the album's lead and only promotional single on the same date as the album release digitally.

Musically, "Next Level" is a dance-oriented song that utilizes several electronic dance music genres, which was very similar to the rest of the Next Level album. The musical composition, noted for its ethereal influences...

Next Level (Ayumi Hamasaki album)

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Next Level (stylized as NEXT LEVEL) is the tenth studio album by Japanese recording artist Ayumi Hamasaki. It was released through Avex Trax on March 25, 2009 in five physical formats, and for digital consumption. The album was solely produced by Avex Trax owner Max Matsuura, whereas the album's content was written by Hamasaki herself. Additionally, it marks a return for several composers that helped construct her previous records, including Dai Nagao, CMJK, Kazuhiro Hara, HAL, amongst others. Stylistically, Next Level is a departure from her previous albums, focusing on electronic music with elements of rock and dance.

Next Level received generally favorable reviews from music critics. A majority of the reviews praised Hamasaki's new direction, and praised the production of most of the tracks...

Megawatt Charging System

charging. Charging stations with MCS connectors will be delivered by ABB in 2024. ABB charging stations have been operated at interoperability testing events

The Megawatt Charging System (MCS) is a charging connector under development for large battery electric vehicles. The connector will be rated for charging at a maximum rate of 3.75 megawatts (3,000 amps at 1,250 volts direct current (DC)).

The MCS connector is being advanced by the CharIN organization, with aspirations that it become a worldwide standard charging connector for large and medium commercial vehicles.

Distributed control system

October 15, 2024. "ABB's IndustrialIT System 800xA truly extends the reach, functionality of traditional automation systems". www.abb.com. [5] Emerson Process

A distributed control system (DCS) is a computerized control system for a process or plant usually with many control loops, in which autonomous controllers are distributed throughout the system, but there is no central operator supervisory control. This is in contrast to systems that use centralized controllers; either discrete controllers located at a central control room or within a central computer. The DCS concept increases reliability and reduces installation costs by localizing control functions near the process plant, with remote monitoring and supervision.

Distributed control systems first emerged in large, high value, safety critical process industries, and were attractive because the DCS manufacturer would supply both the local control level and central supervisory equipment as an...

List of HVDC projects

- ABB". New.abb.com. Archived from the original on 5 January 2018. Retrieved 16 January 2018. "ABB wins \$50 million HVDC order in Mozambique". Abb.com

Electric power transmission through interconnectors using high-voltage direct-current (HVDC) involves usually two converter stations and a transmission line. Generally overhead lines are used, but an important class of HVDC projects use submarine power cables. A back-to-back station has no transmission line and joins two separate AC grids at a single point. Historical HVDC systems used the Thury system of motor-generators but these have all been made obsolete by later developments such as mercury-arc valves (now also obsolete), thyristors, and IGBT power transistors.

CAEX

Wacker, Intergraph, Innotec, ABB and the RWTH Aachen.

In the manufacturing automation area, CAEX serves as top level data format for the new neutral - CAEX (Computer Aided Engineering Exchange) is a neutral data format that allows storage of hierarchical object information, e.g. the hierarchical architecture of a plant. On a certain abstraction level, a plant consists of modules or components that are interconnected. CAEX allows storage of those modules or components by means of objects. Object oriented concepts such as encapsulation, classes, class libraries, instances, instance hierarchies, inheritance, relations, attributes and interfaces are explicitly supported. CAEX bases on XML and is defined as an XML schema (xsd file). The original intention of developing CAEX was to remedy industry's lack of a common and established data exchange between process engineering tools and process control engineering tools. However, CAEX can be applied...

Conductive charging

aircraft would be able to receive megawatts of power using this technology. ABB announced in 2021 that it is involved in the construction of the first permanent

Conductive charging is conductive power transfer that replaces the conductive wires between the charger and the charged device with conductive contacts. Charging infrastructure in the form of a board or rail delivers the power to a charging device equipped with an appropriate receiver, or pickup. When the infrastructure recognizes a valid receiver it powers on, and power is transferred.

Double acting ship

three 15 MW ABB Azipod propulsion units, are the largest icebreaking vessels in the world with an independent ice-going capability in level ice up to 2

A double acting ship is a type of icebreaking ship designed to travel forwards in open water and thin ice, but turn around and proceed astern (backwards) in heavy ice conditions. In this way, the ship can operate independently in severe ice conditions without icebreaker assistance but retain better open water performance than traditional icebreaking vessels.

Double acting ships carrying liquid cargo are generally referred as double acting tankers. In the early 1990s Kværner Masa-Yards Arctic Technology Centre (MARC) developed the concept for oil transportation between the Russian Arctic and Europe and the first double acting tanker, Finnish crude oil tanker Tempera, was delivered in 2002.

Wilson disease protein

Archives of Biochemistry and Biophysics. 463 (2): 134-148. doi:10.1016/j.abb.2007.04.013. PMC 2025638. PMID 17562324. Crisponi G, Nurchi VM, Fanni D,

Wilson disease protein (WND), also known as ATP7B protein, is a copper-transporting P-type ATPase which is encoded by the ATP7B gene. The ATP7B protein is located in the trans-Golgi network of the liver and brain and balances the copper level in the body by excreting excess copper into bile and plasma. Genetic disorder of the ATP7B gene may cause Wilson's disease, a disease in which copper accumulates in tissues, leading to neurological or psychiatric issues and liver diseases.

Jutta Meischner

Anadolu'da Dogdu: Festschrift Fahri Isik, Ege Yagirlari Istanbul 2004, 493-497 Abb.. ISBN 975-807-079-7 48: Meischner, J. Zwei Porträttypen Kaiser Diokletians

Jutta Frieda Luise Meischner (born 1935, in Danzig) is a German archeologist with specialities in philology, classical archaeology, ancient history with a doctorate on Classical Archaeology. In 1964, she started working for the German Archaeological Institute, Berlin.

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