



To:

To:

BSE Limited

Corporate Relationship Department,

PJ towers,

Dalal Street,

Mumbai – 400001.

BSE SCRIP CODE: 543896

The Manager

Listing Department,

The National Stock Exchange of India Limited,

"Exchange Plaza", Bandra – Kurla Complex,

Bandra (EAST),

Mumbai – 400051.

NSE SYMBOL: AVALON

Dear Sir / Madam,

Sub: Disclosure under Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Pursuant to the SEBI Regulations mentioned above, we would like to inform you that our Company has entered into an agreement with C-DAC ("Centre for Development of Advanced Computing") for indigenously manufactured HPC servers 'RUDRA'.

Speaking on this, Mr. Kunhamed Bicha, Chairman & Managing Director, said,

"We are proud to announce that we will be a key partner in assisting with the manufacturing of RUDRA HPC servers - India's first ever natively designed server by C-DAC. We have been involved in the process of development of RUDRA server by providing advanced manufacturing solutions and are delighted to now take on a strategic role in bringing about the Make in India story. We believe this partnership will be a significant boost to the advancement of indigenous research, design, and manufacturing of HPC systems in India, and are proud to be in the forefront of this movement."

Brief details about the said Agreement are disclosed hereunder as "Annexure".

The same may please be taken on record.

Yours sincerely,

For AVALON TECHNOLOGIES LIMITED

Name of the Person: Dr. V. Rajesh Designation: Company Secretary Membership Number: F9213

Date: January 12, 2024





Annexure

Avalon Technologies Limited enters into an agreement with C-DAC for indigenously manufactured HPC servers 'RUDRA'

Chennai: AVALON TECHNOLOGIES LIMITED ("Avalon"), a leading player in the Electronics Manufacturing Services (EMS) industry, is now a strategic manufacturing partner for C-DAC (Centre for Development of Advanced Computing), a premier R&D organization of the Ministry of Electronics and Information Technology (MeitY). This will enhance the indigenous manufacturing capability of High-Performance Computing (HPC) systems as part of the 'RUDRA' programme, which aims at designing and manufacturing of supercomputers in India. The programme is poised to demonstrate India's competency to design, develop, build and deliver as per nation's multidisciplinary computing needs, and has critical strategic and national importance.

Avalon has been working as a strategic design and manufacturing partner to C-DAC since 2021, delivering PCB design & analysis, Prototype PCB assemblies, Cables, and Sheet metal chassis. This experience in server builds will now ensure Avalon's smooth transitioning into the Production of HPC servers as well. With its expertise in PCB design and analysis & DFX for manufacturing, Avalon is geared to support the next generation of indigenous server development and manufacturing at C-DAC.

Speaking on this, Mr Kunhamed Bicha, Chairman & Managing Director, said, "We are proud to announce that we will be a key partner in assisting with the manufacturing of RUDRA HPC servers - India's first ever natively designed server by C-DAC. We have been involved in the process of development of RUDRA server by providing advanced manufacturing solutions and are delighted to now take on a strategic role in bringing about the Make in India story. We believe this partnership will be a significant boost to the advancement of indigenous research, design, and manufacturing of HPC systems in India, and are proud to be in the forefront of this movement."

Speaking to the occasion Shri E Magesh, Director General, C-DAC said "Rudra Server, an outcome of National Supercomputing Mission is a Secure, Reliable, server with current generation of Intel Xeon scalable processor and supports accelerated computing also. With the provision of liquid cooling technology, it is aimed at achieving better energy efficiency, density, and architectural features to suit requirements of the various national missions. Addition of M/s Avalon Technologies is a welcome step to expand the competitive proliferation of this indigenously designed server. By doing this, we not only contribute to our nation's technological self-reliance but also pave the way for innovation and growth".

"We have been associated with Avalon technologies for the manufacture of Rudra Chassis as well as C-DAC's high-speed switch for a couple of years. It will be an added advantage partnering with a company like Avalon Technologies for manufacturing of our indigenously designed server platform, Rudra" added Col. A K Nath (Retd.), Executive Director, Corporate Strategy and C-DAC, Pune.





About Avalon Technologies Limited:

Avalon Technologies Limited is one of India's leading fully integrated Electronic Manufacturing Services (EMS) companies with end-to-end operations in delivering box build solutions in India, with a focus on high value precision engineered products. Through a unique global delivery model, Avalon provides a full stack product and solution suite, right from printed circuit board design and assembly to end-to-end box build of electronic systems. Avalon is the only Indian EMS player to have full-fledged manufacturing facilities in the US, facilitating their unique global delivery model. Avalon creates value for customers in a multitude of major industries including Clean energy, Automotive, Aerospace, Rail, Industrial, Communication, Semiconductor and Medical devices.

For more details on Avalon Technologies Limited, please visit: <u>Electronic Manufacturing Services in India | EMS Company (avalontec.com)</u>

About Centre for Development of Advanced Computing (C-DAC):

(C-DAC) is the premier R&D organization of the Ministry of Electronics and Information Technology (MeitY) for carrying out R&D in IT, Electronics and associated areas. Different areas of C-DAC had originated at different times, many of which came out as a result of identification of opportunities. Today C-DAC plays a pivotal role in strengthening national technological capabilities in the context of global developments in the field and responding to change in the market need in selected foundation areas. In that process, C-DAC represents a unique facet working in close junction with MeitY to realize nation's policy and pragmatic interventions and initiatives in Information Technology.

For more information, please visit https://cdac.in/
