

2-night, direct, air-inclusive getaway packages starting at **\$199***

BOOK NOW

Beau Rivage
RESORT & CASINO • BI

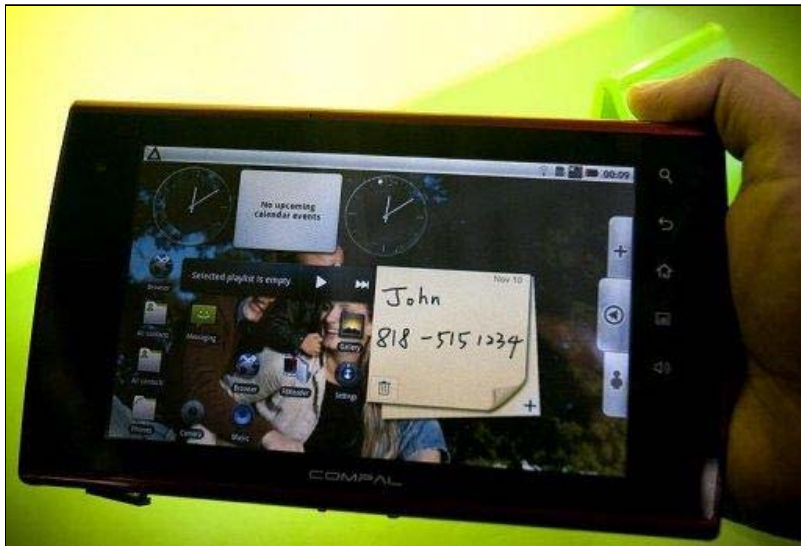
*Rate is per person, based on double occupancy and availability.

HOME ABOUT CONTACT ADVERTISE D

Agence France Presse

Nvidia chip team gets 25 million dollars from US military

Nvidia on Monday said it is leading a team awarded 25 million dollars by Defense Advanced Research Projects Agency (DARPA) to create a chip that leaves today's super computers in the dust.



The "NAZ-10 tablet" by Nvidia is displayed at the Mobile World Congress in Barcelona, on February 2010. Nvidia on Monday said it is leading a team awarded 25 million dollars by Defense Advanced Research Projects Agency (DARPA) to create a chip that leaves today's super computers in the dust.

A A A

0 tweets [Share](#)

tweet

[submit to reddit](#)

PROGRESSIVE WIRE

Nvidia chip team gets 25 million dollars from US military

Indonesia and US launch biodiversity centre in Bali

US reassures India on military aid to Pakistan

First Guantanamo trial under Obama opens

Indian outsourcing industry hits out at US visa bill

The Nvidia team was on of four granted DARPA research contracts aimed at making supercomputers a thousand times more powerful with technology from graphics processing units (GPUs) used to power realistic videogame action.

Graphics chips (GPUs) break complex tasks into parts and handle them simultaneously while central processing units typically used in computers tend to projects in sequence, hurrying from start to finish in order.

"This recognizes Nvidia's substantial investments in the field of parallel processing and highlights GPU computing's position as one of the most promising paths to exascale computing," said Nvidia chief scientist Bill Dally.

"We look forward to collaborating to develop programmable, scalable systems that operate in tight power budgets and deliver increases in performances that are many orders of magnitude above today's systems."

Nvidia team members include Oak Ridge National Laboratory in Tennessee; Seattle-based supercomputer company Cray Inc., and a set of US universities.

Share

0 tweets



A A A

US lawmaker cuts \$100m aid to Lebanon military

Rights groups urge WikiLeaks to remove Afghan names

US lawmaker cuts aid to Lebanon military

US pilots fly Pakistan flood aid to win hearts

Engineer convicted of selling missile tech to China

See your ad here!

Advertise Here

AlterNet on Facebook

Like

25,853 people like AlterNet



Victor



G. Simon



Adam



Jason



Todd



Debra



Ludmila



Victoria

AL

PC

[CIVIL LIBERTIES](#)
[IMMIGRATION](#)
[REPRODUCTIVE JUSTICE](#)

[ENVIRONMENT](#)
[FOOD](#)
[WATER](#)

[BOOKS](#)
[MEDIA AND CULTURE](#)



[THE CASE FOR ALTERNET](#)
[OUR MISSION](#)
[WHO WE ARE](#)
[ABOUT IMI](#)
[OUR FOUNDATIONS](#)

[PRESS INFORMATION](#)
[WRITER GUIDELINES](#)
[PRIVACY POLICY](#)
[ADVERTISE ON ALTERNET](#)
[CONTACT US](#)

[DONATE](#)
[MOBILE](#)
[REGISTER](#)
[LOGIN](#)

