Shining City

MIT Reinvents Wheel With Smart Phone Technology for Electric Hybrid Bicycle (Video)

by NESN Video on Fri, Sep 24, 2010 at 6:06PM

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What do you get when you
combine the technology of your smart phone with the convenience of an electric-
hybrid bicycle? The Copenhagen wheel, created by a design team at MIT's
SENSEable City Lab.

City Lab representative, Jennifer Dunnam stopped in during an episode of NESN's
Shining City to discuss the latest technology in cycling. Dunnam and the design
team at MIT have essentially re-invented the wheel to increase the popularity of
cycling across the world.

The Copenhagen wheel contains technology that assists the rider should they need
an extra boost while riding. Should the rider be struggling up a hill, the electric
technology kicks in to help out. The technology also has a resistance feature,
should the rider desire additional exercise during their ride.

Riders with the Copenhagen wheel can also hook up their smart phones to their
bikes, where they can view traffic patterns, find directions or check the weather.

To learn more about the fascinating technology in the Copenhagen wheel, check out
the video below from Shining City.

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