

## Laboratory for Manufacturing and Sustainability (LMAS) at UC Berkeley is “Carbon Neutral”



The Laboratory for Manufacturing and Sustainability (LMAS) is pleased to announce its efforts to be carbon neutral. Because not all emissions can be prevented through reduced consumption, a comprehensive study of business trips, office supplies, lab furniture and research equipment, electricity consumption, lighting, heating and cooling, and more determined the greenhouse gas emissions attributable to the LMAS activity in 2007-8 academic year to be 415 metric tons of CO<sub>2</sub>eq emissions. These emissions are being offset through donations to reforestation, renewable energy projects, and energy efficiency projects that are

monitored by carbonfund.org. The calculations and results of this study are available on the LMAS website at: [http://me.berkeley.edu/lmas/LMAS\\_Web/lmas/CarbonNeutral.htm](http://me.berkeley.edu/lmas/LMAS_Web/lmas/CarbonNeutral.htm). LMAS plans to continue this in an effort to remain carbon neutral while working to reduce its carbon footprint. More info on LMAS is available at [lmas.berkeley.edu](http://lmas.berkeley.edu).