

國際青年日 我79520電腦節能

【記者林嘉琪／台北報導】昨天是聯合國國際青年日，交通大學顯示科技研究所五位學生提案「79520—地球我愛你」的電腦節能方案，並透過全台各校運籌，把方案送交聯合國，希望號召全球12億青年從電腦節電隨手做起，關心能源活動議題。

聯合國從1999年起訂定每年8月12日為國際青年日，先後討論過青年失業、終結貧窮等議題，今年聚焦「為氣候變化行動」，台灣青年也於今年首度對世界發聲。中國人壽華南大專院校舉辦「俠客CEO爭霸賽」，冠軍隊伍由交通大學學生提案，只要隨

手設定電腦待命、休眠與自動關閉螢幕與監視器，就可省下許多電量。

交大科技研究所學生張啟暉、陳柏廷、孫國順、游曉瑜、顏紹文，提案「79520—地球我愛你」原因，是源於觀察到清邁同學經常放任電腦24小時開機，不知不覺浪費許多電量。張啟暉指出，透過人人都可輕易設定的電腦功能，每人一個月可省下340度電，那麼全台329萬的青年，每年就可省588300萬度電，一年就可減少588300噸的碳排放量。

交通大學電機學院院長謝漢萍指出，「79520電腦節能方案」

讓交大學生每人每年省下5040元電費，也為全校一學期省下42萬支出，交大圖書館與計算機中心已於上個月實施此方案，九月開學後，行政大樓、宿舍、實驗室也都要跟進。

謝漢萍表示，交大正積極推動綠色校園，先從電機學院做起，交大的工程四館的維修室已換上大太陽能板，供電給地下實驗室使用。九月遊樂在風頂加設太陽能板，並配合新竹在地風大的特色，加裝風力發電設備，並把節能省錢的嘉學合作成果於校內實施。



聯合國國際青年日，台灣青年首度響應並向世界發聲。中國人壽今年舉辦的大專青年環保競賽，冠軍隊伍交通大學DADS團隊代表台灣青年提出「79520地球我愛你」電腦節能運動。記者陳瑞源／攝影

Youths call for electricity-saving

The International Youth Day awakened a lot of people facing the problem of jobless youth since the United Nations constituted it in 1999. The theme of for this year is "Climate Change, time for action," hoping the young people see the problem of global warming.

The China Life Insurance Co. and the Wall Street Journal Asia held a "College Students Environmental Competition" for the "International Youth Day." The champion team of the competition was DADS (Design and Analysis of Display System), a group of five people from National Chiao Tung University. They advocated the slogan of their electricity-saving movement "79520 the Earth, I Love You" for awakening the young people around the world to face the problem and hope people turning off the computers while leaving the desk.

The leader of the five-student team, Jhang Geng-wei said, "Because our classmates always turn on the computers all day and never turn it off, we advocated the



79520 movement for electricity-saving." If the movement can awake 1.2 billion young people keeping an eye on the energy-saving issue, the result will be very amazing.

For promoting the movement, the China Life Insurance Co led

the champion team to visit Hong Kong and issued the electricity-saving plan to Green Sence, the environmental group in Hong Kong and the Hotel Hikko Hong Kong, the environmental hotel. The plan was accepted by the two groups successfully.