



Chief Secretary for Administration Carrie Lam (right) presented the "Innovation and Creativity Grand Award" to Towngas Managing Director Alfred Chan.

### Towngas Won "2013 HKAI: Innovation and Creativity Grand Award"

Our self-developed and highly innovative multi-functional robot, the Laparobot, received the Innovation and Creativity Grand Award at the "2013 Hong Kong Awards for Industries" award presentation ceremony held on 24 October. Apart from being used to clear internal obstacles in old metallic pipes, the Laparobot can also be equipped with inspection and operation tools providing diverse usage applications inside the pipes. A wide range of pipe rehabilitation work can therefore be carried out in a safe, environmentally-friendly and efficient manner, while the public nuisance is also significantly reduced.

The awards aim to recognise the achievements of Hong Kong's industries in the development of hi-tech and high-value products and services. Over the years, Towngas has won four grand awards in the "Hong Kong Awards for Industries" demonstrating our operation excellence as well as high product and service quality.

The Laparobot is equipped with a camera, when added with an infrared camera, cutting and grinding tools, it can perform multiple tasks inside the pipes, such as leak detection, drilling and cutting.



### Towngas Celebrating International Senior Citizen's Day - Organise "Haircutting for the Elderly 2013"



The Haircutting Team provided haircutting services for about 800 elderly.

Towngas organised "Haircutting for the Elderly 2013" event in collaboration with the Hong Kong Federation of Trade Unions on 17 November, which was International Senior Citizen's Day. Over 100 volunteers provided haircutting services for about 800 elderly. Towngas also invited artistes to perform old-time pop songs and play games with the participants. This activity is part of our "Caring for the Elderly" programme which not only aim to provide care and support for the elderly, it also seeks to encourage more people to take part in social services.

Since the establishment in 2006, Towngas Haircutting Team has provided free haircutting service for more than 3,000 elderly. Today the Team has a group of 33 members who have received relevant training for 8 weeks. They participate in the voluntary haircutting activities on a regular basis.



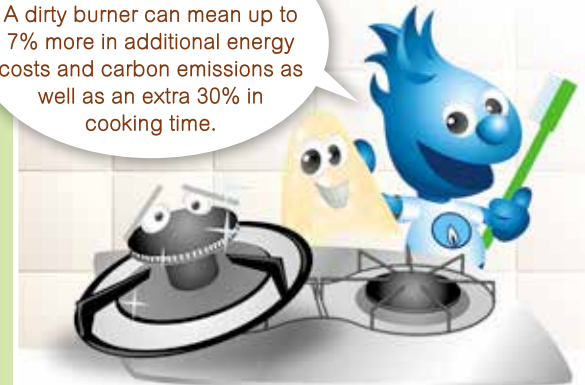
Towngas Managing Director Alfred Chan presented gift pack to the elderly.



Towngas volunteers provided haircutting services.

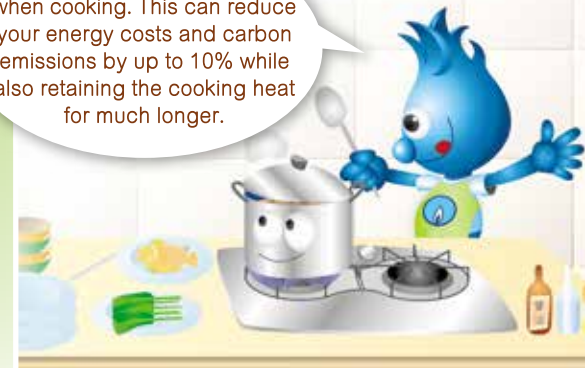


Clean your burners regularly. A dirty burner can mean up to 7% more in additional energy costs and carbon emissions as well as an extra 30% in cooking time.



A yellow flame is a sign of a dirty burner

Use a tightly fitted lid when cooking. This can reduce your energy costs and carbon emissions by up to 10% while also retaining the cooking heat for much longer.



To keep vegetables fresh, add some sugar before cooking

For more green activities, please visit our fanpage of "lowcarbonaction".

