



RSSL NEWS

October
2003

The Journal of THE RADIO SOCIETY OF SRI LANKA
REGISTERED AS A PERIODICAL IN SRI LANKA

MONTHLY MEETING FOR OCTOBER IS ON WEDNESDAY THE 29th of October 2003

The General Meeting for the Month of October will be held at 5.30 PM at the Tourist Board Committee Room on Wednesday the 29th of October 2003.

MONTHLY MEETINGS

Please note that unless otherwise notified, monthly General Meetings will be held at The Ceylon Tourist Board Committee Room (1st Floor), 80, Galle Road, Colpetty at 0530 PM on the last Wednesday of the month.. Please also monitor the RSSL net regularly on 145.625 MHz at 0900 P.M. for RSSL announcements You are welcome to contact any Council member if you need to verify. (Hony. Secretary – Kusal Epa 4S7KE Phone :2853982). Membership and ID Card applications can be obtained at the meetings Membership renewals are also accepted by the Treasurer at the monthly meetings

Lecture on ADSL

A lecture on ADSL will be delivered by Mr. Priyanka Undugodage, Head of IP and Broadband Section of Sri Lanka Telecom after the General Meeting on October 29th 2003.

What is ADSL ?

ADSL stands for Asymmetric Digital Subscriber Line, where a normal telephone line becomes a high speed digital link. It is called asymmetric because it allows different speeds for downloading and uploading for optimized performance. **Downloading speed can be more than 10 times the normal downloading speed of Analog modem.**

What is remarkable is its simplicity. It uses regular copper wires with special devices at both the switch box end and at the customer's end transforming a regular copper cable into a high bandwidth internet solution. Apart from the fact that it is much faster

than ISDN or even Leased Line. It is also the most cost effective by far.

ADSL or Asymmetric Digital Subscriber Line converts your regular phone into a high-speed digital link. ADSL is faster than both ISDN and leased lines yet is more cost effective. With ADSL your Internet connection is "always on", you have unlimited access to the Internet and you benefit from fast downloading speeds. In addition with one line you can be connected to both your phone and the Internet.

SLT has commenced offering ADSL facilities in some parts of Colombo since April 2002. It intends to expand its coverage during the year to other areas of Colombo and its suburbs. Speeds offered by SLT are 2 Mbit/s download and 512 Kbit/s upload, or 512 Kbit/s download and 128 Kbit/s upload with dynamic IP or static IP.

Fast, always-on are not the only features in ADSL.

Apart from "always-on", "unlimited access to the net" and "fast downloading speed" you can have more security and dedicated bandwidth to your liking.

Furthermore, with one telephone line you are simultaneously connected to the phone and the net.

(Taken from SLTNet website)

RSSL Announcements

New Council Member

Sena Fernando was elected as a Council Member to fill in the vacancy in Council created by the resignation on Ranjith Pieris.

Scout Jamboree On the Air (JOTA) 2003

Editor's Note Members articles are always welcome. If we have sufficient material we will not hesitate to increase the number of pages.

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