

# ANNUAL REPORT 1997

As the ADSL Forum completes its third full year of operation since its creation in late 1994, the Board of Directors would like to thank the delegates of our member companies for their contributions to the successful work of the Forum and for their efforts in advancing ADSL.

The ADSL Forum already has achieved significant milestones in the development of ADSL as a mainstream technology for truly high-speed broadband delivery of multimedia, data, entertainment, Internet services and more. As we gather in Barcelona for the Annual Meeting of the ADSL Forum on March 31, 1998, we can be proud of our accomplishments, which collectively constitute a giant step toward fulfilling the primary goal of the ADSL Forum:

"To Create A Global Mass Market For ADSL."

ADSL trials on five of the world's seven continents have proven the technology works, providers are beginning to deploy commercial services, and there is growing consensus on the end-to-end architectures needed to support this.

During the past three years, the ADSL Forum has grown tremendously and made significant progress in its technical work to support end-to-end architectures. At the same time, the Forum's marketing and public relations programs have increased awareness of ADSL, its key benefits and the fact that ADSL remains the most viable option for providing virtually ubiquitous delivery of broadband services to the consumer mass market. Our work continues as significant developments in the marketplace accelerate the growing momentum for ADSL.

This Annual Report is intended to share our substantive accomplishments in 1997 and highlight some of our plans for 1998.

#### ADSL FORUM ACCOMPLISHMENTS IN 1997

The ADSL Forum is a non-profit industry association working cooperatively to promote ADSL. We've forged a powerful alliance of service providers and companies from virtually every sector of the communications, networking and computer industries to focus on developing end-to-end solutions.

By drawing upon the tremendous collective expertise of our members and joining forces to develop a focused strategy, we can direct significant resources toward the development of end-to-end solutions. Moreover, we can pool efforts to promote ADSL in the media, analyst community, communications industry and other markets, ensuring that ADSL gets the recognition it deserves as an affordable, secure and continuous high-speed remote access solution and enabler of interactive multimedia applications.

Forum meetings and activities not only keep participants abreast of industry news and technical developments, but provide a crucial platform for influencing ADSL developments.

Membership increased significantly again during 1997, mushrooming to nearly 300 member companies by year-end. This astounding growth reflects the accelerating market momentum for ADSL as providers begin deploying commercial services and others realize its tremendous potential.

#### **MARKETING**

As a result of a comprehensive public relations program, the ADSL Forum is now considered as the primary and unbiased source of information on matters relating to ADSL and broadband access in general. In addition, our public relations representatives have generated considerable media coverage of ADSL and the Forum through news releases about our accomplishments, via editorial opportunities pursued by working closely with key editors and analysts, and other publicity in the form of editorial contributions written by Forum officers that have been published in trade magazines.

Our communication strategy is to elevate awareness of ADSL and the Forum, increase visibility of both and promote the benefits of ADSL. We have established strong ties with influential analysts and editors while articulating a clear and consistent message to educate them about the relative benefits of ADSL over competing access technologies.

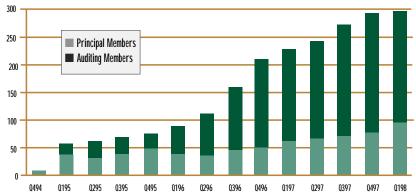
Next year, the Forum's public relations representatives will develop a series of user case studies to showcase real-world ADSL solutions and highlight the technology's benefits.

ADSL Forum Ambassadors have been speaking at an increasing number of conferences and ADSL related events in the US, in Europe, and in SE Asia. The Forum's Ambassador Program has been extremely successful, dispatching speakers to

# Membership at the end of 1997 was as follows:

Principal Members: 73 Auditing Members: 220

### ADSL FORUM MEMBERSHIHP GROWTH



**Figure 1** shows the development of the total number of members since the creation of the ADSI. Forum.

explain the group's mission and make the case for ADSL at several conferences and industry events.

During 1997 four ADSL Forum Summits were held. These provided an excellent platform for updates on ADSL developments and to discuss key issues. The ADSL Forum Summit held in San Francisco last December was especially successful in drawing a significant percentage of attendees from non-member organizations and in spreading the word of ADSL's accelerating momentum to a wider audience. The summit featured Senior VP Craig Mundie from Microsoft who described the many interactive multimedia applications that ADSL enables, an excellent panel of Service Providers who discussed their ADSL deployment plans and an analyst's report on the outlook for ADSL. The ADSL Forum Summit was one of the highlights of the year.

During the past year the ADSL Forum has participated in several key trade shows in North America, Europe, and Asia, including Comdex and two Networld+Interop shows in the US, Asia Telecom in Singapore and Telecom Interactive in Geneva. Participation in these shows provides a significant educational opportunity among trade audiences, a platform for editorial interviews and a focus for capitalizing on the work of the Forum.

In 1998 the Forum plans to continue participating in key trade shows to gain greater exposure for ADSL as well as the Forum.

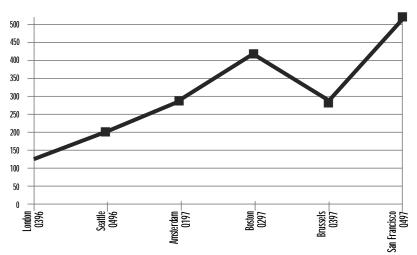
At CeBit in March 1998, the ADSL Forum will be participating through members to add value to their extensive activities and promotional focus on ADSL.

> ADSL Forum meetings keep participants abreast of industry news and technical developments

The Forum also will host an ADSL technology demonstration at Networld+Interop in Las Vegas on May 4-8. This demonstration provides an educational vehicle and public relations platform to showcase the real benefits of ADSL technology by reaching industry decision-makers and prospective customers.

The web site of the ADSL Forum is another useful vehicle for getting the word out about ADSL. It is a valuable resource for anyone interested in ADSL, drawing 35,000+ hits a month from editors, analysts, industry observers and the general public. We will unveil a new design for the Forum web site during our Annual Meeting in Barcelona to make it even more dynamic and user-friendly. The "Members Only" section has developed into a highly useful working tool for all members with automated facilities for registering contributions and archiving important documents.

The ADSL Forum also has commissioned a comprehensive market research study to analyze the regional market environments in North America, Europe and Asia-Pacific, collect statistics on key telecommunications market indicators and identify trends. This research, which will be published by June 1998 in a comprehensive report available free to our members and for a price to non-members, will provide definitive data on the current and immediate future of ADSL worldwide.



**Figure 2** the growth of meeting attendance over the past 18 months.

#### **TECHNICAL**

The increased productivity achieved by the Technical Committee and its working groups has resulted in some impressive achievements. Three Technical Recommendations were approved during 1997 and five documents entered the Ballot Process.

The following documents have been approved through ballot during 1997:

TR-002: ATM over ADSL Recommendations

TR-003: Framing and Encapsulation for

ADSL: Packet Mode

TR-004: Network Migration

At the time of writing of this report the following documents had entered the ballot process:

TR-005 (DRAFT): ADSL Network Element

Management

(formerly WT-008)

TR-006 (DRAFT): SNMP-based ADSL LINE

MIB (formerly WT-015)

TR-007 (DRAFT): Interfaces and System

Configurations for ADSL: Customer Premises:

(formerly WT-011)

TR-008 (DRAFT): Default VPI/VCI Addresses

for FUNI Mode Transport:

Packet Mode: (formerly WT-016)

TR-009 (DRAFT): Channelization for DMT and

CAP ADSL Line Codes:

Packet Mode: (formerly WT-017)

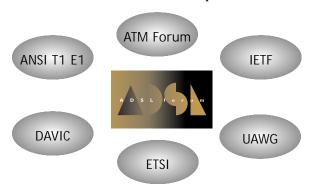
Furthermore, the following documents have entered the straw ballot process:

SNAG Document - WT-014.v8

During the meetings, so-called 'Round Tables' have been held on various subjects to enable our members to discuss in an open manner issues of major interest and to determine if the Forum should address these issues through its committees and working groups. Among the topics covered were VDSL and Splitterless ADSL.

#### ADSL FORUM POSITION & OUTLOOK

The ADSL Forum is recognized by a number of Standardization Bodies and groups similar to the ADSL Forum and has established formal liaisons to these groups to help ensure that ADSL advances in the most expeditious manner.



In early 1998 some of the most influential corporations in the telecommunications, computing, semiconductor, and software industry created a new group: the Universal ADSL Working Group (UAWG). The ADSL Forum has established a formal liaison to the UAWG.

Several questions have been put forward with respect to the UAWG and the ADSL Forum. It is important to note here that the nature of the two organizations is quite different. The ADSL Forum, by its nature, has to follow the Anti-Trust Laws in force in the US and elsewhere, whereas the UAWG is a group of companies working together to achieve a clear objective and only during a limited time period. In addition, the UAWG is addressing issues at the physical layer, whereas the ADSL Forum focuses on developing end-to-end solutions at the upper layers.

The UAWG, whose members to a large extent are the same as the members of the ADSL Forum, will provide the result of their work as inputs to further elaboration and agreement both to the International Telecommunication Union (ITU) for issues relating to the physical layer, and to the ADSL Forum for the upper layers.

The fact that the UAWG has been created is a further sign of confidence in ADSL as a technology and its future role as a means to enable broadband access on a very large scale.

Additionally, the fact that the ITU is now working on issuing specifications on various ADSL related topics, including ADSL lite, gives ADSL true world-wide applicability and a platform for the ADSL Forum to continue to provide Technical Recommendations, supported by the largest group of companies possible, on End-To-End Network Architectures and moving rapidly towards End-To-End Service Architectures.

Based on input from our members, the Board of Directors has decided to give the following topics highest priority in the work to be performed in the ADSL Forum during 1998:

- Interoperability is crucial for the further development of ADSL. The ADSL Forum will take leadership and ensure that the various independent initiatives to work towards interoperability will proceed in a coordinated manner inside the ADSL Forum
- Interoperability and Conformance Testing shall be included in all future Technical Recommendations as a mandatory element
- Continue the work on End-to-End Network Architectures but move rapidly to include End-to-End Service Architectures

In order to enhance further the productivity of the Technical Committee, the Board of Directors propose to:

- Introduce "Rapporteurs" who will take a limited and well specified task and assume responsibility for maintaining a time schedule, gathering people to support the work and assuring timely completion of the task
- Extend ADSL Forum meetings to four days starting with Montreal

In order to increase the visibility of the ADSL Forum even further, we have decided to:

- Increase the number of ADSL Forum Ambassadors significantly in order to be able to cover more events
- Support all relevant conferences with ADSL Forum Ambassadors and provide hot links from our website to conference information
- Make the ADSL Forum web site a preferred resource for the ADSL community.

It is the view of the Board of Directors of the ADSL Forum that 1998 will be one of formidable challenges. Many expectations have been created around ADSL and the whole industry needs to live up to them, maintain the momentum, and carefully manage the expectations around new developments to come.

As the preferred solution for secure, continuous high-speed remote access in the local loop, ADSL is well positioned to win new converts in the years ahead. We look forward to your continuing participation and support as we usher in an exciting future.

#### ADSL FORUM ORGANIZATION

By drawing upon the tremendous collective expertise of our members and joining forces to develop a focused strategy, the ADSL Forum can direct significant resources toward the development of end-to-end solutions.

Last year as the Forum was growing by leaps and bounds, the Board of Directors' Membership & Nominations Committee reviewed membership categories to ensure that the Forum could advance its work expeditiously even as our numbers swelled. The Committee recommended that membership categories be broadened to meet the requirements of the wide range of organizations with a stake in ADSL and to provide them with a level of participation that fits their needs.

The Board of Directors approved the committee's proposed new Membership Classes, and members were informed of these changes during November 1997.

Membership Classes of the ADSL Forum starting from January 1, 1998:

- Principal Members (full membership rights)
- Small Company Principal Members (full membership rights at a reduced fee)
- Auditing Members
   (limited membership rights at a reduced fee)

Each year, members elect new officers to the ADSL Forum Board of Directors to lead the effort to promote ADSL. Board members themselves serve on several internal committees to focus on specific areas of management.

- Finance & Audit
- Membership & Nominations
- Technical Management
- Marketing Management

After elections at the March 1997 Annual Meeting, the new Board held a full-day strategic planning session in late April to discuss the issues that we and our members felt should be addressed in the coming months. The Board also explored ways to increase the productivity of our committees and working groups.

As a result, during 1997 the work process and the organization of ADSL Forum meetings have been gradually changed in order to enable more productive work during and in between meetings.

The Secretariat runs the administrative affairs of the ADSL Forum. After changes at SoftBanks Expos' associations department in early 1997, the Board of Directors issued a Request For Quotation (RFQ) for a new Secretariat. After reviewing proposals and evaluating several companies, Associations Management Solutions LLC was contracted to fulfill this function.

The work of the ADSL Forum is performed under two main committees, which were headed by the following chairpersons:

• Technical Committee Chair: Nigel Cole

Vice Chair: Frank van der Putten

 Marketing Committee Chair: Marc Zionts

Vice Chair: Franz Starnberger

The results of the recent elections for the new Technical Committee Chair and the Marketing Committee Chair will be announced at our annual meeting in Barcelona on March 31, 1998.

The Technical Committee is subdivided into a series of subcommittees or working groups that focus on specific areas in order to facilitate and expedite the technical work of the Forum.

Technical Committee working groups:

- ATM End-To-End
- CPE & CO Physical Configurations & Interfaces
- Network Management
- Packet End-To-End
- Operations & Testing

Additionally the Forum recently created a "VDSL Study Group" that bridges both the Technical and Marketing Committees.

The Marketing Committee also is subdivided into taskoriented groups which focus on increasing awareness of ADSL, educating key audiences about the many key benefits of ADSL and winning 'mind share' in the marketplace for ADSL.

Marketing committee working groups:

- Public Relations & Education
- Ambassador Program
- Web Site
- ADSL Forum Summits

The Forum's public relations work has significantly increased during 1997, resulting in far more press coverage of ADSL, greater interest among industry and financial analysts, increased awareness about ADSL and a review of our overall communication strategy for the remainder of the decade.

Jansen Communications, an outside public relations consultancy, is contracted to manage public relations for the ADSL Forum in North, Central and South America. In 1997, Pielle Consulting was hired to extend the scope of the Forum's public relations program to cover Europe and Asia-Pacific more comprehensively.

## ADSL FORUM FINANCIAL REPORT

The financial management of the ADSL Forum has been reviewed by our auditors, Hood & Strong LLP, Certified Public Accountants. The following gives an overview over the key financial figures and indicators of the ADSL Forum. Statement of Unrestricted Revenues, Expenses & Change in Membership Equity:

Unrestricted Revenues:           Membership Fees         \$706,500         \$365,272           Meeting Observer Fees         \$267,996         \$30,950           Sponsorship Revenues         \$30,000         \$2,500           Interest         \$13,931         \$7,966           CDA Donation         \$12,000         \$1,576           Other         \$3,303         \$1,576           \$1,033,730         \$408,264           Unrestricted Expenses:           Management Fees         \$250,285         \$183,455           Sales & Marketing         \$74,283         \$31,603           Consulting & Professional Fees         \$18,228         \$6,522           Meetings & Trade Shows         \$356,403         \$26,683           General & Administrative         \$30,679         \$20,842           \$729,878         \$269,105           Increase in Unrestricted Membership Equity         \$303,852         \$139,159           Unrestricted Membership Equity, January 1st         \$185,182         \$46,023           Unrestricted Membership Equity, December 31st         \$489,034         \$185,182           Statement of Financial Position:           December 31         1997         1996           Assets <th colspan="2">December 31</th> <th>1997</th> <th>1996</th>	December 31		1997	1996
Meeting Observer Fees   \$267,996   \$30,950   \$\$   Sponsorship Revenues   \$30,000   \$2,500   \$2,500   \$\$   Interest   \$13,931   \$7,966   \$\$   CDA Donation   \$12,000   \$\$   Other   \$3,303   \$1,576   \$\$   \$1,033,730   \$\$   \$408,264   \$\$   Unrestricted Expenses:   \$\$   Management Fees   \$250,285   \$183,455   \$\$   Sales & Marketing   \$74,283   \$31,603   \$\$   Consulting & Professional Fees   \$18,228   \$6,522   \$\$   Meetings & Trade Shows   \$356,403   \$26,683   \$\$   General & Administrative   \$30,679   \$20,842   \$\$   Trade Shows   \$356,403   \$26,683   \$\$   General & Administrative   \$30,679   \$20,842   \$\$   Unrestricted Membership Equity   \$303,852   \$139,159   \$\$   Unrestricted Membership Equity, January 1st   \$185,182   \$46,023   \$\$   Unrestricted Membership Equity, December 31s   \$489,034   \$185,182   \$\$   Statement of Financial Position:   \$\$   December 31   \$1997   \$1996   \$\$   Assets   \$\$   Cash & Cash Equivalents   \$\$527,390   \$308,902   \$\$   Prepaid Expenses   \$\$494   \$\$   Total Assets   \$\$527,390   \$309,396   \$\$   Liabilities & Membership Equity   \$\$   Liabilities & Membership Equity   \$\$   Liabilities & Membership Equity   \$\$   Liabilities & \$\$8,356   \$124,214   \$\$   Membership Equity -Unrestricted   \$\$489,034   \$185,182   \$\$   \$\$   \$\$   \$\$   \$\$   \$\$   \$\$   \$	Unrest	ricted Revenues:		
Sponsorship Revenues   \$33,000   \$2,500     Interest   \$13,931   \$7,966     CDA Donation   \$12,000     Other   \$3,303   \$1,576     \$1,033,730   \$408,264     Unrestricted Expenses:		Membership Fees	\$706,500	\$365,272
Interest		Meeting Observer Fees	\$267,996	\$30,950
CDA Donation		Sponsorship Revenues	\$30,000	\$2,500
Other		Interest	\$13,931	\$7,966
### Statement of Financial Position:    Cash & Cash & Cash Equivalents   Statement of Financial Position:    Cash & Cash & Cash Equivalents   Statement of Financial Position:   December 31		CDA Donation	\$12,000	
Management Fees   \$250,285   \$183,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,455   \$318,435   \$31,603   \$20,683   \$20,683   \$20,683   \$326,683   \$326,683   \$326,683   \$326,683   \$326,683   \$326,683   \$326,679   \$320,842   \$729,878   \$3269,105   \$303,852   \$3139,159   \$307,852   \$3139,159   \$307,852   \$3139,159   \$307,852   \$3139,159   \$3185,182   \$346,023   \$3185,182   \$346,023   \$3185,182   \$346,023   \$3185,182   \$3489,034   \$3185,182   \$338,582   \$339,396   \$338,902   \$338,902   \$338,902   \$338,902   \$338,902   \$338,902   \$338,902   \$338,902   \$338,902   \$338,902   \$338,903   \$338,9		Other	\$3,303	\$1,576
Management Fees         \$250,285         \$183,455           Sales & Marketing         \$74,283         \$31,603           Consulting & Professional Fees         \$18,228         \$6,522           Meetings & Trade Shows         \$356,403         \$26,683           General & Administrative         \$30,679         \$20,842           \$729,878         \$269,105           Increase in Unrestricted Membership Equity         \$303,852         \$139,159           Unrestricted Membership Equity, January 1st         \$185,182         \$46,023           Unrestricted Membership Equity, December 31st         \$489,034         \$185,182           Statement of Financial Position:           December 31         1997         1996           Assets           Cash & Cash Equivalents         \$527,390         \$308,902           Prepaid Expenses         \$494           Total Assets         \$527,390         \$309,396           Liabilities:           Accounts Payable         \$16,361           Deferred Membership Fee Revenue         \$21,995         \$63,152           Payable to Secretariat         \$61,602           Total Liabilities         \$38,356         \$124,214           M			\$1,033,730	\$408,264
Sales & Marketing       \$74,283       \$31,603         Consulting & Professional Fees       \$18,228       \$6,522         Meetings & Trade Shows       \$356,403       \$26,683         General & Administrative       \$30,679       \$20,842         \$729,878       \$269,105         Increase in Unrestricted Membership Equity       \$303,852       \$139,159         Unrestricted Membership Equity, January 1st       \$185,182       \$46,023         Unrestricted Membership Equity, December 31st       \$489,034       \$185,182         Statement of Financial Position:         December 31       1997       1996         Assets         Cash & Cash Equivalents       \$527,390       \$308,902         Prepaid Expenses       \$494         Total Assets       \$527,390       \$309,396         Liabilities:         Accounts Payable       \$16,361       \$63,152         Payable to Secretariat       \$61,602       \$63,152         Payable to Secretariat       \$61,602       \$124,214         Membership Equity –Unrestricted       \$489,034       \$185,182	Unrest	ricted Expenses:		
Consulting & Professional Fees   \$18,228   \$6,522   Meetings & Trade Shows   \$356,403   \$26,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6,682   \$6,683   \$6		Management Fees	\$250,285	\$183,455
Meetings & Trade Shows         \$356,403         \$26,683           General & Administrative         \$30,679         \$20,842           \$729,878         \$269,105           Increase in Unrestricted Membership Equity         \$303,852         \$139,159           Unrestricted Membership Equity, January 1st         \$185,182         \$46,023           Unrestricted Membership Equity, December 31st         \$489,034         \$185,182           Statement of Financial Position:           December 31         1997         1996           Assets           Cash & Cash Equivalents         \$527,390         \$308,902           Prepaid Expenses         \$494         Total Assets         \$527,390         \$309,396           Liabilities & Membership Equity           Liabilities:         \$16,361         \$63,152         \$63,152           Payable to Secretariat         \$61,602         \$61,602         \$124,214           Membership Equity -Unrestricted         \$489,034         \$185,182		Sales & Marketing	\$74,283	\$31,603
Separal & Administrative   S30,679   S20,842   S729,878   S269,105		Consulting & Professional Fees	\$18,228	\$6,522
S729,878   \$269,105     Increase in Unrestricted Membership Equity   \$303,852   \$139,159     Unrestricted Membership Equity, January 1st   \$185,182   \$46,023     Unrestricted Membership Equity, December 31st   \$489,034   \$185,182      Statement of Financial Position:		Meetings & Trade Shows	\$356,403	\$26,683
Increase in Unrestricted Membership Equity   \$303,852   \$139,159     Unrestricted Membership Equity, January 1st   \$185,182   \$46,023     Unrestricted Membership Equity, December 31st   \$489,034   \$185,182      Statement of Financial Position:		General & Administrative	\$30,679	\$20,842
Unrestricted Membership Equity, January 1st         \$185,182         \$46,023           Unrestricted Membership Equity, December 31st         \$489,034         \$185,182           Statement of Financial Position:           December 31         1997         1996           Assets           Cash & Cash Equivalents         \$527,390         \$308,902           Prepaid Expenses         \$494           Total Assets         \$527,390         \$309,396           Liabilities & Membership Equity           Liabilities:         \$16,361         \$63,152           Payable to Secretariat         \$21,995         \$63,152           Payable to Secretariat         \$61,602         \$61,602           Total Liabilities         \$38,356         \$124,214           Membership Equity –Unrestricted         \$489,034         \$185,182			\$729,878	\$269,105
Unrestricted Membership Equity, December 31st         \$489,034         \$185,182           Statement of Financial Position:           December 31         1997         1996           Assets           Cash & Cash Equivalents         \$527,390         \$308,902           Prepaid Expenses         \$494           Total Assets         \$527,390         \$309,396           Liabilities & Membership Equity           Liabilities:         \$16,361         \$63,152           Payable to Secretariat         \$61,602         \$61,602           Total Liabilities         \$38,356         \$124,214           Membership Equity -Unrestricted         \$489,034         \$185,182		Increase in Unrestricted Membership Equity	\$303,852	\$139,159
Statement of Financial Position:           December 31         1997         1996           Assets           Cash & Cash Equivalents         \$527,390         \$308,902           Prepaid Expenses         \$494         \$494           Total Assets         \$527,390         \$309,396           Liabilities & Membership Equity           Iiabilities:         \$16,361         \$61,602           Payable to Secretariat         \$61,602         \$61,602           Total Liabilities         \$38,356         \$124,214           Membership Equity - Unrestricted         \$489,034         \$185,182		Unrestricted Membership Equity, January 1st	\$185,182	\$46,023
December 31         1997         1996           Assets         \$308,902         \$308,902           Prepaid Expenses         \$494         \$494           Total Assets         \$527,390         \$309,396           Liabilities & Membership Equity         \$16,361         \$527,390           Liabilities:         \$16,361         \$61,361           Deferred Membership Fee Revenue         \$21,995         \$63,152           Payable to Secretariat         \$61,602         \$61,602           Total Liabilities         \$38,356         \$124,214           Membership Equity - Unrestricted         \$489,034         \$185,182		Unrestricted Membership Equity, December 31st	\$489,034	\$185,182
Assets       Cash & Cash Equivalents       \$527,390       \$308,902         Prepaid Expenses       \$494       Total Assets       \$527,390       \$309,396         Liabilities & Membership Equity       Liabilities:         Accounts Payable       \$16,361       \$63,152         Deferred Membership Fee Revenue       \$21,995       \$63,152         Payable to Secretariat       \$61,602       \$16,361         Total Liabilities       \$38,356       \$124,214         Membership Equity – Unrestricted       \$489,034       \$185,182	Staten	ent of Financial Position:		
Cash & Cash Equivalents       \$527,390       \$308,902         Prepaid Expenses       \$494         Total Assets       \$527,390       \$309,396         Liabilities & Membership Equity         Liabilities:         Accounts Payable       \$16,361       \$63,152         Deferred Membership Fee Revenue       \$21,995       \$63,152         Payable to Secretariat       \$61,602       \$124,214         Total Liabilities       \$38,356       \$124,214         Membership Equity – Unrestricted       \$489,034       \$185,182	Decem	ber 31	1997	1996
Prepaid Expenses         \$494           Total Assets         \$527,390         \$309,396           Liabilities & Membership Equity           Liabilities:         \$16,361         \$63,152           Accounts Payable         \$21,995         \$63,152           Payable to Secretariat         \$61,602         \$16,361           Total Liabilities         \$38,356         \$124,214           Membership Equity - Unrestricted         \$489,034         \$185,182	Assets			
Total Assets \$527,390 \$309,396  Liabilities & Membership Equity  Liabilities:  Accounts Payable \$16,361 Deferred Membership Fee Revenue \$21,995 \$63,152 Payable to Secretariat \$61,602 Total Liabilities \$38,356 \$124,214 Membership Equity –Unrestricted \$489,034 \$185,182		Cash & Cash Equivalents	\$527,390	\$308,902
Liabilities & Membership Equity Liabilities:  Accounts Payable S16,361 Deferred Membership Fee Revenue S21,995 S63,152 Payable to Secretariat Fotal Liabilities S38,356 Membership Equity – Unrestricted S489,034 S185,182		Prepaid Expenses		\$494
Liabilities:         Accounts Payable       \$16,361         Deferred Membership Fee Revenue       \$21,995       \$63,152         Payable to Secretariat       \$61,602         Total Liabilities       \$38,356       \$124,214         Membership Equity – Unrestricted       \$489,034       \$185,182		Total Assets	\$527,390	\$309,396
Liabilities:         Accounts Payable       \$16,361         Deferred Membership Fee Revenue       \$21,995       \$63,152         Payable to Secretariat       \$61,602         Total Liabilities       \$38,356       \$124,214         Membership Equity – Unrestricted       \$489,034       \$185,182	Liabilit	ies & Membership Equity		
Deferred Membership Fee Revenue         \$21,995         \$63,152           Payable to Secretariat         \$61,602           Total Liabilities         \$38,356         \$124,214           Membership Equity –Unrestricted         \$489,034         \$185,182				
Payable to Secretariat\$61,602Total Liabilities\$38,356\$124,214Membership Equity – Unrestricted\$489,034\$185,182		Accounts Payable	\$16,361	
Payable to Secretariat\$61,602Total Liabilities\$38,356\$124,214Membership Equity – Unrestricted\$489,034\$185,182		•		\$63,152
Total Liabilities         \$38,356         \$124,214           Membership Equity – Unrestricted         \$489,034         \$185,182		<u>-</u>		\$61,602
Membership Equity –Unrestricted \$489,034 \$185,182		•	\$38,356	
		Membership Equity –Unrestricted		

The Board of Directors would like to take this opportunity to thank the delegates of our member companies for their contributions to the successful work of the Forum and for their efforts in advancing ADSL. We also thank them for their confidence in our officers and chairpersons.

The ADSL Forum has performed its tasks and duties in a very professional and cooperative spirit during 1997. Its Officers have taken great care and made every effort to manage the Forum to the best of its members' interest.

Therefore, the Board of Directors proposes to the members present at the Annual Meeting to accept this Annual Report and approve the Financial Report provided by the Treasurer.

> Hans-Erhard Reiter Chairman and President

William Rodey Vice President and Treasurer

#### Board of Directors

**Chairman & President** Hans-Erhard Reiter Ericsson Telecom AB KK/ETX/PN/MSM

S-126 Stockholm, Sweden Phone: +46.8.719.0612 Fax: ++46.8.719.7746 hans-erhard reiter@ sea.ericsson.se

**Vice President & Treasurer** William Rodey

Westell 750 N Commons Drive Aurora, II. 60504 USA Phone: +1.630.375.4371 Fax: + 1.630.375.4859

brode@westell.com

Secretary **David Greggains** Gorham & Partners Ltd 61 Coleherne Court **Old Brompton Road** London, ENGLAND SW5 0EF Phone: +44.171.370.1263 Fax: +44.171.370.5375 davidgreg@cix.compulink.co.uk

Kamran Sistanizadeh **Bell Atlantic** 1320 North Courthouse Rd., 5th Fl. Phone: +1.703.974.0407 Fax: + 1.703.974.0613

kamran.sistanizadeh@

bell-atl.com

Tom Starr Ameritech

2000 West Ameritech Center Dr. Room 3C52

Hoffman Estates, IL 60196 USA Phone: +1.847.248.5467

Fax: +1.847.248.3775 tom.starr@ameritech.com

Dawn Diflumeri-Kelly Globespan Semiconductor 8545 126th Ave. North Largo, FL 33773 USA Phone: +1 813.530.8141 Fax: +1.813.530.8038 dkelly@globespan.net

Debbie Sallee Motorola 935 N. New Haven Mesa. AZ 85205 USA Phone: +1.602.641.0492 Fax: +1.602.641.8105 rzep90@email.sps.mot.com

Dan Arazi **Orckit Communications** 38 Nahalat Yitzhak 67448 Tel Aviv, ISRAEL Phone: +972.3.696.2121 Fax: +972.3.696.5678 danny@orckit.com

John Shelnutt Alcatel

1967 Lakeside Parkway Tucker, GA 30084 USA Phone: +1.770.270.8328 Fax: +1.770.493.4856 john\_m\_shelnutt@ aud.alcatel.com

Martin Jackson Virata Limited Mount Pleasant House 2 Mount Pleasant **Huntingdon Road** Cambridge CB3 OBL ENGLAND Phone: +44.1223.566919 Fax: +44.1223.566915

martin.jackson@virata.com

**Gavin Young British Telecom** BT Laboratories. B67 Room 107 Martlesham Heath Ispwich, Suffolk **ENGLAND IP5 3RE** Phone: +44.147.364.5963 Fax: +44.147.364.8954 youngg3@boat.bt.com

**Executive Director** Karen Moreland

Association Management Solutions

39355 California St., Ste. 307 Fremont, CA 94538-1447 USA

Phone: +1.510.608.5902 Fax: +1.510.608.5917 kmoreland@adsl.com

**Senior Coordinator** 

Cindy Carrillo Association Management **Solutions** 

39355 California St., Ste. 307 Fremont, CA 94538-1447 USA Phone: +1.510.608.5909

Fax: +1.510.608.5917 ccarrillo@adsl.com

**Coordinator** Karen Campo

Association Management Solutions

39355 California St., Ste. 307 Fremont, CA 94538-1447 USA

Phone: +1.510.608.5921 Fax:: +1.510.608.5917 kcampo@adsl.com