



TAHI FEBRUARY 2006 NEWSLETTER



Collaborating and networking with TAHI Mike Windsor Market Communications Group leader

One of the fundamental goals of TAHI is to provide the opportunity to meet other organisations involved in the delivery of Smart Home technologies and services into the home. Our events are geared towards providing a great forum to enable us to learn about the needs of customers, the interests of Government as well as what the suppliers are offering.

The monthly newsletter is aimed at encouraging dialogue amongst members and to invite organisations to join TAHI and take advantage of the services provided. We welcome comments and articles from members and non-members alike. The newsletter goes to over 700 industry professionals with a large audience outside the UK.

In this newsletter you will find out about the next AGM, to be held in London at the DTI Conference Centre, 1 Victoria Street on March 22. There is also news of the forthcoming forum aimed at bringing together the key players in the development of new communities both within and outside London. This event will be unique in bringing together the building and development community, government and its agencies, suppliers and other influential organisations. The forum is not just about building smart homes; it is also about providing new services and applications into the home that can really exploit the available technology. It is about how these services can help create communities and how it can be profitable to do so.

The forum will be held at the BT Tower in London on May 17. We have three major sponsors in EDF Energy Plc, BT plc and the Department of Trade and Industry and a fourth sponsor in Severn Trent Water Plc. Interest has also been received from a number of TAHI members and non-members in sponsoring the event. Further opportunities will be available to organisation to sponsor the event and if you are interested please email me. Mike.Windsor@homeridersystems.co.uk

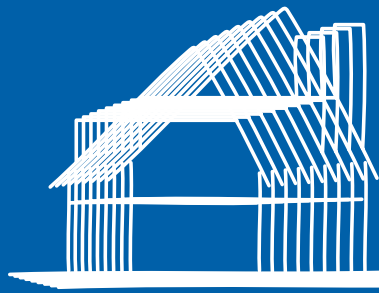
We expect to follow up the forum with further commercialisation 'work-streams' to bring together organisations whose interests coincide. This is key to one of TAHI's aims of bringing together the consumer, government and the supply industry.

The opportunities provided by the development of the Thames Gateway will of course be one of the major areas of interest but the forum is relevant to building developments throughout the UK.

We will keep you informed of developments by email and through the newsletter. If you are interested in attending and/or sponsoring the event, which will have a limited capacity, please email me, as above.

Mike Windsor

Market Communications Group leader



TAHI FEBRUARY 2006 NEWSLETTER

AGM ALERT

2006 is the year when TAHI moves from learning about how to build the market to the commercial reality of actually making things happen. At the AGM on March 22 we will be telling you all about the Commercialisation activities we are planning.

The AGM is being held at the DTI Conference Centre at 1 Victoria Street, London SW1H 0ET, commencing at 11.00 am. Coffee will be available from 10.00 and there will be a quick round up of TAHI future commercialisation activities following the meeting.

Chairman Ashley Pocock will report on the activities of the past year, and Financial Director, Robert de Fougerolles will give the Treasurers report. There will be the opportunity to elect a number of new board members and there will be a small change in the constitution.

It should be noted that TAHI members must have either paid their 2006 subscription or have provided the Secretariat with a valid purchase order for their 2006 subscription to be able to vote at the proceedings.



TAHI FEBRUARY 2006 NEWSLETTER

BUILDERS' & DEVELOPERS' FORUM

TAHI will be staging a high-level building developers' forum on May 17 in the exclusive venue of the BT Tower in London. "Building Smart Homes and Communities – everyone profits" is a groundbreaking event which will bring together decision-makers in building construction and planning, the utilities, suppliers of broadband communication and smart home technology and local and central government.

Organised as part of TAHI's commercialisation programme, the aim is to raise awareness of the exciting and profitable opportunities in building smart homes and connected communities. The forum will provide the most recent thinking from Government and agencies on how communities will benefit from being connected to Broadband and how suppliers will deliver new and innovative services.

Companies including EDF, BT and Severn Trent Water and the DTI have already expressed an interest in sponsoring the prestigious forum, to be held in London. Other sponsorship opportunities are available with special deals for TAHI members – for more information contact mike.windsor@homeridersystems.co.uk or helenlynas@btconnect.com.

TAHI sees property developers as key in delivering interoperability, straddling as they do the sectors of homes, entertainment, community and energy. A new survey reveals that house builders are increasingly offering integrated home technology to boost their profits in the USA – and where America leads the UK is usually quick to follow.

The "2006 State of the Home Builders Study," released by the Consumer Electronics Association (CEA) says entertainment technology installations, such as home theatre and multi-room audio systems, soared in 2005. Consumer demand is so prevalent for these technologies that 86 percent of US builders agree home technologies are significant in marketing new homes, and one-third of builders believe home technology increased their revenues in the past year. The boom is also good news for custom installers - 51 percent, of builders employ custom installers for home technology installation work, up from 34 percent last year.



TAHI FEBRUARY 2006 NEWSLETTER

TAHI OPEN ARCHITECTURE IMPLEMENTATION

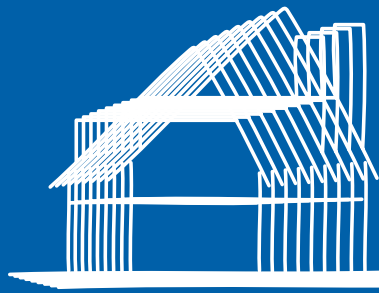
A report on realising e-service delivery and the TAHI Open Architecture (TOA) has been produced by Professor Phil Moore of De Montfort University.

The paper explains the working of the test platform which proves the technical viability of the TOA in facilitating remote service delivery. Such a delivery platform has the potential to accelerate market uptake of new connected home services.

This work by Professor Moore and his colleagues in the Mechatronics Lab at DeMontfort University is the first implementation of an architecture that enables a service provider to link independent devices to networks supporting established protocols as uPnP, LON and Konnex in a way that supports the philosophy of the TAHI Open Architecture.

Professor Moore says the major advantage offered by the university's design and implementation is to enable the service concept to be embedded within the device or object to promote service level interoperability, allowing choice for the end user and realising a mass customisation capability for the service providers.

[Click Here to view the report](#) (PDF 280 Kb)



TAHI FEBRUARY 2006 NEWSLETTER

FORESIGHT SCENARIOS FROM OST

TAHI members rightly concentrate on the near future and building service provision for those that either want or need it. However, looking forward to a future when oil production begins to fall off and the cost of maintaining any sort of "comfortable" lifestyle will soar, what TAHI is aiming to achieve in the delivery of systems that maintain peoples environment, save their energy consumption and reduce their transport needs, will grow in importance.

The Foresight Programme of the Office of Science and Technology has commissioned a report published in late January to support its Project on Intelligent Infrastructure Systems. While this report in no way represents Government policy or the views of any particular organisation, it does present four contrasting scenarios as to what Britain might be like in 2025 and 2055.

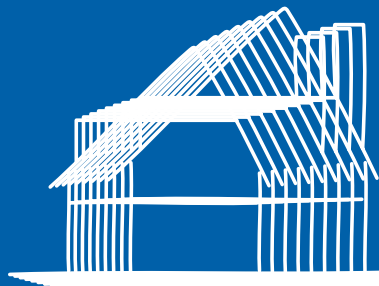
Scenarios range from the pessimistic "Tribal Trading" to the optimistic "Good Intentions". The artists impressions of these from the report are reproduced below with the kind permission of OST.

It is suggested that what TAHI is promoting for services in the areas of remote management and diagnostics, in energy management and helping people to work close to where they live has strong relevance for the future when the supply of fossil fuel becomes insufficient to support our needs for energy on heating, lighting, transport and utility supply. In many ways the scenarios presented in this report should be background information to anyone providing systems and services for peoples homes in relation to what influences there may be on the marketplace.

The scenarios document can be downloaded by [clicking here](#)

Further information from the [OST Foresight Website](#)

Continued ...



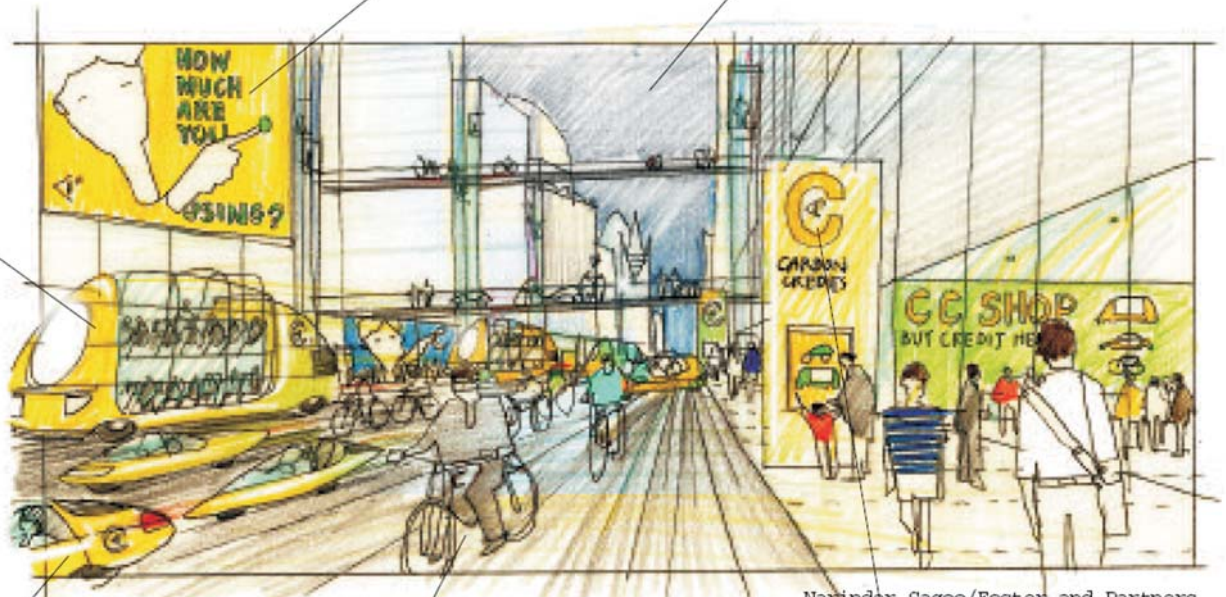
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GOOD INTENTIONS

Everyone is aware (or made aware) of their own personal carbon emissions and it is a decision-making factor for the way

Years of energy guzzling have left their mark... the skies are grey from the

Multi-level people carriers transport lots of commuters



Narinder Sagoo/Foster and Partners

Vehicles are, by necessity, designed for ultra-energy-efficiency and only provide as much space as needed, therefore they are smaller, ultra-lightweight and biodiesel powered. The consumption is also closely

Cycling is now a way of life, not only for those who want to save the environment and keep fit, but also those who have run

Carbon is the new currency - carbon credit top-up points are now as ubiquitous as

The big picture is of a big city where people's lifestyles are determined by a strict and enforced scheme of carbon consumption control. Biofuel is the primary alternative form of energy, but the need to reduce energy consumption is now a matter of survival in a rapidly degrading environment. Cars are lighter, smaller and more efficient, and more and more people are cycling, even for long distances.

High-density cities and empty suburbs

Continued ...



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TRIBAL TRADING

Wind turbines are commonplace and the technology has evolved so that each community can construct them very easily

It's hard to survive in the tribal trading world, even harder if you are struggling to survive on your own. People live in smaller, very close-knit insular communities, in self-sustaining 'pods' that generate enough food and power to sustain each of

Building materials have gone back to the use of renewable and hand-worked materials, such as timber and clay, but this does not mean a return to mud-huts - humanity will always strive for innovation with whatever they have at their disposal and this leads to an emergence of new approaches for building using traditional materials



Narinder Sagoo/Foster and Partners

Each community runs their own biodiesel harvester, which supplies power to the pods

Fields of biofuel-yielding crops, like sunflowers, dominate the rural areas

The big picture is of a world that has undergone a huge energy crisis and has achieved tranquil equilibrium through simple lifestyles that no longer rely on being supplied power through a national grid. Former city dwellers still need to live in communities where they are in close proximity with others. These dense social conditions allow the community to share resources more efficiently and help to preserve the maximum amount of green areas for agricultural use.

Empty cities and clustered, compact rural housing



TAHI FEBRUARY 2006 NEWSLETTER

NOTES ON i2010 MEETING AT DTI

The DTI section that interfaces with the EU Commission holds regular meetings to enable UK organisations to receive feedback on UK Government activity with regard to Europe wide ICT actions and to allow their voice to be heard. The sorts of organisations that attend are representatives of Marconi, Microsoft and IBM, trade organisations in ICT areas, the CBI, OFCOM and several other lobbying organisations. I represent TAHI at these meetings.

Last year the group was basically supporting the UK Government – EU Presidency but now that Austria holds the EU Presidency, the UK can be more proactive and work harder on behalf of UK Industry. The DTI is represented by Armelle Bailey at most meetings and they work with UK Ministers in formulating the UK stance to EU activities. Therefore, input to this meeting can be valuable in putting forward the views of TAHI Members which may be taken up at the highest level.

At this meeting a number of current issues were discussed.

1. **There was feedback from the recent “troika ” meeting of the recent, future and current presidency states in the area of ICT.**
 - a. During their Presidency the Austrians will be concentrating on several areas of the i2010 Strategy, especially e-Government, Content issues and the TVWF Directive. Austria has set an objective to develop Council Conclusions in (via the Council of Europe leading to directive or legislation) on the provision of e-government and e-government services, by the end of its presidency in June. This means we may well see more pressure on government to provide e-government services more effectively but more so on local authorities.
 - b. While prior to their presidency Austria were intending to do the same for DRM and Privacy, they are now aiming to make firm progress. There will be a conference on Content 2-3 March and a high level working group has been set up at member state level. There are some concerns that this is being driven by content provider concerns rather than by technology considerations.
 - c. The use of RF Spectrum following analogue switch-off is again on the agenda and the UK is positioning its self as a state with more experience in this area than most.

Continued ...



TAHI FEBRUARY 2006 NEWSLETTER

i2010 Continued...

- d. The forthcoming Finnish Presidency wants to concentrate on information security strategies both in general IT security (viruses, worms etc) and to do something about SPAM. It was noted that much work had been done on Network Information Security for the EU Commission and this had led to the EU ENISA agency whose remit is Network Information Security.

2. TVWF (Television without Frontiers) Directive update.

- a. With the general convergence of broadcast TV programmes and other means of receiving A/V content, the Commission has decided to extend the TVWF to cover the delivery of all A/V Content. On 13 December, the Commission published proposals for an amended Directive, to be called the "Audiovisual Media Services Directive", covering "all commercial media services offered over the Internet, mobile networks, telecoms networks, terrestrial, cable and satellite broadcasting networks, or over any other electronic network whose principal purpose is the provision of moving images to the general public". There is some concern that this proposed directive is too all embracing since it seeks to apply the very reasonable constraints on public broadcasting down to levels that could even apply to a podcast with some A/V (that is the podcaster would need a broadcast licence, adhere to strict conditions as to what its content might be and who might receive the content.). This has implications for local government and local community channels, which, since they operate on a shoestring and could not support the additional regulation. It also impinges on VOD and near VOD service delivery and thus Telcos, ISPs and operators such as BSkyB will have issues with the proposed directive.
- b. The UK (and now other EU States) are very concerned about the proposed "Audiovisual Media Services Directive" and not surprisingly there have been strong representations from UK ICT industry.
- c. JAMES PURNELL MP, Minister for Creative Industries recently made a speech to a Foreign Policy Centre seminar that outlined the UK's reasons for concern (See <http://fpc.org.uk/fsblob/677.pdf>). This speech is well worth reading.

Continued ...



TAHI FEBRUARY 2006 NEWSLETTER

i2010 Continued...

3. Regulation of Mobile Roaming

- a. It was noted that Vivienne Redding had made a speech about her intention to apply regulation to the costs of mobile roaming in Europe.

4. ICT and Productivity

- a. There was some discussion around the relative rates of productivity in Europe and the value of ICT in relation to it,
- b. There was a comment that there was not enough emphasis in using ICT for continuous professional development. There is apparently a recent Commission paper on e-learning.

Notes by S. Pattenden for TAHI.

Find more Information about eEurope and i2010 may by Clicking on





TAHI FEBRUARY 2006 NEWSLETTER

BROADBAND TRENDS

The broadband 'Digital Divide' the gap between the haves and have-nots is deeper than was thought and may be getting even deeper. This is one conclusion of new research from Point Topic based on detailed mapping of broadband density, right down to the postcode level.

All the 'Top Ten' Local Authority areas with the highest broadband density are in London and the Home Counties. The ten with the lowest density are in the rural areas of Scotland, Northern Ireland and Wales plus West Somerset, which includes the wide open spaces of Exmoor.

Other research by the company estimates that the number of broadband lines around the world has now sailed past the 200 million mark. Point Topic estimated there were a total of 205 million DSL, cable modem and other broadband connections worldwide as of 31 December 2005.

The UK has overtaken France as the biggest broadband country in Europe - although the gap is still narrow. Estimates by Point Topic suggested that the UK had 9.8 million broadband lines by New Year's Day 2006, while France had 9.7 million. Germany ranks third in European broadband take-up. At the same time, the British broadband market is facing huge changes in 2006 which should stimulate growth further by bringing increased competition and investment, says the company.

Meanwhile, the average price of cable modem services rose in the last quarter of 2005 according to Point Topic's latest Broadband Tariff Benchmarks. This goes against the dominant trend in broadband prices worldwide over the past few years. It shows that cable operators have been able to take advantage of the lack of price competition from DSL in some countries.

Point Topic's Benchmarks have been tracking broadband price levels since March 2000. They bring together the prices charged by 18 DSL operators and 16 cable networks across the Americas, EMEA and Asia-Pacific regions.

<http://www.point-topic.com/myhome.asp>



TAHI FEBRUARY 2006 NEWSLETTER

CISCO STRATEGY IN IPTV

Cisco Systems, the largest maker of networking equipment, says "solid" second quarter sales and profits reflect its faith in television over internet protocol, IPTV, which is at the centre of its consumer strategy.

"This proves our strategy is working in terms of the convergence of voice, video and data," chief executive, John Chambers.

Cisco, whose switches and routers help send packets of data across broadband networks, stands to benefit from the drive to pipe high-definition television signals into the home over internet connections.

Its recent acquisitions of Scientific Atlanta, the US set-top box maker, and KiSS, a European set-top box maker, should help Cisco capture additional revenues as consumers look for ways to beam those high-bandwidth signals to devices around the home. "There is a lot of interest and opportunity in IPTV," Mike Volpi, the Cisco executive who will oversee the Scientific Atlanta business, told the Financial NetNews.

Because of its huge bandwidth requirements, IPTV has long been considered the 'killer app' of the networked home. Electronics companies and computer makers are racing to be the first to market with a blockbuster product that incorporates voice, video and data into a single device.

Mr Volpi said that Cisco hopes to capitalise on Scientific Atlanta's strong market share among telecom providers to get them to embrace IPTV as a distribution model. "For many of the telecom operators, video is not part of their core business," he said. "Our belief is that if you get the telecoms to go to IPTV quickly, the cable operators will go along. They can't just sit there if IPTV is a better offering for the consumer."

Mr Volpi brushed aside concerns that cable groups might be slow to adopt IPTV because it threatens their core cable TV business. "Everybody thinks that cable guys are not going to like IPTV. I would disagree. Cable guys know the Internet means people are not watching as much TV." However, Mr Volpi cautioned that technical hurdles mean that widespread adoption of IPTV is still several years away.



TAHI FEBRUARY 2006 NEWSLETTER

Cisco IPTV Continued...

"I think that everybody that tells you it will happen within the next twelve months is not being realistic," he told the FT. "Over the next two years, there is not going to be a very high penetration rate."

Mr Volpi said three to five years would be a more reasonable timeframe as cable and telecoms groups upgrade the connections between their data backbones and users' homes to handle IPTV's bandwidth requirements. Meanwhile, content providers must wrestle with how to license their content for use on IP networks. Mr Volpi said that content providers such as television and movie studios were likely to try a variety of approaches as they try to strike a balance between widespread distribution on the one hand and control over how their content is viewed, on the other.

"Exactly how things are going to shift is not clear," he said, noting that Cisco stood to gain no matter which model prevailed. "We are a network company, which means that we benefit the most when bits move."

Investors will be keeping a close eye on Cisco as it sets about integrating Atlanta-based Scientific Atlanta business. Mr Volpi said one side effect of the takeover could be lower margins. "Margins might go down because we have to provide set-top boxes, and they are not as high margin," he said, adding that any decrease would be offset by higher revenues. Mr Volpi said the company planned eventually to combine Scientific Atlanta with KiSS, a European set-top box maker Cisco bought last year. "At some point we want to bring these two together," he said, although he declined to provide a timeframe.



TAHI FEBRUARY 2006 NEWSLETTER

AN ETHERNET ALLIANCE IS FORMED

The Ethernet Alliance has been formed in California to promote industry awareness, acceptance and advancement of technology and products based on existing and emerging IEEE 802 Ethernet standards.

Founding members of the Ethernet Alliance are 3Com, AMCC, ADC, Agere Systems, Aquantia, Broadcom, Force10 Networks, Foundry Networks, Intel, Lawrence Berkeley Labs, Pioneer Corporation, Quake Technologies, Samsung, Sun Microsystems, Tehuti Networks, Tyco Electronics, The University of New Hampshire InterOperability Laboratory (UNH-IOL), and Xilinx.

"Although Ethernet has existed for more than 25 years, it does not have an industry voice," said Brad Booth, president of the Ethernet Alliance. "The Ethernet Alliance will be that voice, and we will move aggressively to accelerate the growth and expansion of IEEE 802 Ethernet technologies."

For more information, visit www.ethernetalliance.org.



TAHI FEBRUARY 2006 NEWSLETTER

REMOTE USER INTERFACE FOR UPnP APPLICATIONS

Philips and Samsung have announced the development of a new HTML-based standard in the USA that provides remote user interfaces to UPnP home-networked applications and Internet services.

Web4CE has two main applications. Firstly, it will allow consumers to remotely control applications on other UPnP devices over a UPnP home network. Secondly, it will allow consumers to interact with Internet Services using consumer devices that are connected to the Internet.

The user interaction takes place using just the remote control, the keys or the touch screen of the device containing a CEA-2014 compatible browser, e.g. a Media Adaptor, a TV or a mobile phone. The CEA-2014 Web4CE standard allows a UPnP device or an Internet Service (acting as a CE-HTML web server) to transport a rich graphics-based interactive user interface in the form of CEA-2014 compliant HTML pages. Web4CE gives UPnP device vendors as well as authors of Internet Services full control not only over what functions can be remotely controlled but also over the look and feel of the user interface that will be shown to the consumer.

Philips, Samsung and other industry leaders have worked closely together to create this new standard that is now in final draft. They will also be proposing it to the Digital Living Network Alliance (DLNA) where there is strong support for this functionality.

For more information visit: www.oregan.net



TAHI FEBRUARY 2006 NEWSLETTER

MEDIA COVERAGE

The lowdown on home automation – Property Ladder magazine, March 2006

Summary of feature article:

Home automation is set to become a boom area of the property development market, with 40 per cent of properties predicted to have “smart” technology by 2009. Smart homes are said to be more comfortable, secure, economical and simple to run. Going smart will differentiate your property, marking it clearly ahead in terms of lifestyle and convenience. This will help attract a more discerning buyer and command a premium price for the property. A smart home uses a range of digital technologies, devices and online services that when linked together give you a property tailored to suit your lifestyle.

The magazine, which partners the Channel 4’s Property Ladder programme, goes through smart home applications, including systems control, security, entertainment, climate control, curtains and blinds, and lighting. It discusses the pros and cons of wireless v. cable technology, details the benefits of home automation and tells readers how to find out more.

Welcome to the jungle – Homebuilding and Renovating magazine, March 2006.

Summary of feature article:

Integrating technology into a property can be a confusing business. Techno jargon and acronyms are bandied about and there is a myriad of different industry standards which will almost certainly prevent one ‘box of tricks’ doing everything you want.

Technology is one area where it is definitely best to call in the experts, especially if you want higher levels of sophistication – and you probably will. CEDIA (Custom Electronic Design Installation Association) is the main trade body which is responsible for regulating custom installers and CEDIA approved companies are experts on integrating technology seamlessly into the home without detracting from its design or décor.

Continued ...



TAHI FEBRUARY 2006 NEWSLETTER

MEDIA COVERAGE Continued

The installer will fit the required cable infrastructure. Cat5e ethernet cable is used for everything from networking computers to transmitting audio, but you may also want additional specialists cable. Deciding how you want to control the system is most important. The problem comes, however, if you are trying to integrate several different technologies. Two US companies, AMX and Crestron, dominate the control market, offering a range of sophisticated touch-screen keypads. Of course, all of this doesn't come cheap and a whole-house system based around AMX or Crestron will set you back around £50,000, though some people spend up to £250,000 on their smart home set-ups. That said, it is possible to get workable installations for much less than you might think.

Keeping telecoms projects on track – Total Telecom, February 2, 2006

With operators worldwide scrambling to bring triple - and quadruple - play services to market, every player is in a transitional and flummoxed state. The addition of VoIP services to cable and satellite packages has caused fierce competitive pressures for traditional telecom service providers, who are now rushing towards the rollout of their new IPTV services, which they hope will bring them enormous revenue opportunities.

And it is not just the telcos that are racing against time - mobile telecommunications providers are also stepping up to the mark, with fixed mobile convergence set to be a reality sooner rather than later. By building relationships with those companies who are already on the verge of triple-play successes, mobile operators are making plain their intentions to develop quadruple-play packages, combining their services with the TV, broadband and fixed-line telephone offerings provided by their telco/cable and satellite counterparts.

In order to compete in the market, everyone seems to have realised the importance of discovering and developing new products and services, but the margin for error is minimal.

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TAHI FEBRUARY 2006 NEWSLETTER

MEDIA COVERAGE Continued.....

As these previously unrelated companies wed, a plethora of new players are suddenly entering the market, and consumers are finding themselves bombarded with new and exciting innovations at competitive prices.

Full article: <http://www.totaltele.com/View.aspx?ID=79165&t=4>

Hi-tech for the masses – Sunday Times, January 29, 2006

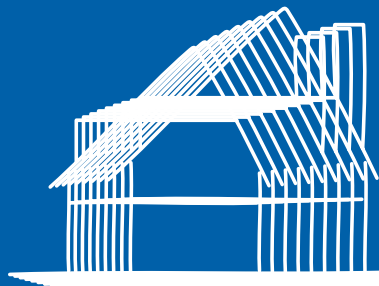
Summary of feature article:

Innovative developers are installing the kinds of gadgets once reserved for the super-rich. Twenty years ago, the idea of a new home with fingerprint door entry, cameras in each room and switches operated by mobile phone was the stuff of fantasy. Ten years ago it became reality, but only in houses for the super rich. Now, for the first time we can all afford it....

Flats developed by PlayNest in London's crouch end start at £250,000 and features include fingerprint-reading door handles, security cameras viewed on the TV and an alarm system that can be set from your mobile phone. Developer Adekoyejo Odunalya says high levels of technology, including wiring for wireless internet, are standard in America or Sweden. Other developers also adopt new technology in average-priced houses, but usually just one or two eye-catching facilities that aid marketing. For example, a Chase Homes development in Birmingham features homes starting at £190,000 with a music and cinema system based on the iPod.

Estate agents say buyers are demanding more such facilities, but developers are failing them. "You get advanced cabling in decent new developments, so owners can install centrally controlled sound systems and the like, but not a lot else," explains Richard Forshaw, new homes director of estate agent Kinleigh Folkard & Hayward.

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TAHI FEBRUARY 2006 NEWSLETTER

MEDIA COVERAGE Continued.....

Figures show telecare is helping elderly stay independent – the Guardian, January 25, 2006

Telecare - the use of IT to monitor vulnerable people in their own homes - is helping growing numbers of elderly people escape residential care, the Department of Health claimed this month. Figures from the Health and Social Care Information Centre show that nearly one-third of elderly people receiving intensive care now live independently at home.

Full article: <http://society.guardian.co.uk/e-public/story/0,,1693833,00.html>

£7m prize for digital challenge – the Guardian, January 25, 2006

A local authority willing to lead in the creation of a "wired-up community" will receive £7m to put its vision into practice under the latest scheme to promote innovation in e-government. The Digital Challenge, funded by central government and industry, aims to create a "world class exemplar" of IT improving public services for the benefit of the community. The scheme, announced by the Office of the Deputy Prime Minister (ODPM), is part of a strategy to use IT to reduce social exclusion.

Full article: <http://society.guardian.co.uk/e-public/story/0,,1693781,00.html>

Digital home sales reach \$100 billion – ERT Weekly, January 19, 2006

Global sales of digital home products passed the \$100billion (£56.4bn) mark for the first time last year. Research by Strategy Analytics Connected Home Devices Service revealed that digital flat-panel TVs, MP3 players and portable games consoles helped to drive up retail revenue in 2005 by 25 per cent to \$118bn. The researcher predicted that this year would see revenues rise to \$150bn, with hot growth sectors named as entertainment PCs, next generation games consoles such as Xbox-360 and PS3, and new HD-DVD and Blu-ray disc players.



TAHI FEBRUARY 2006 NEWSLETTER

FUTURE EVENTS

Canadian Digital Home Summit

February 21-22

Toronto

http://www.strategyinstitute.com/022106_digital_home/dsp_digital_home.php

e-TEN Call information day

February 28

DTI conference Centre, London

http://fp6uk.ost.gov.uk/documents/ist/reg_istration%20form_eten_28feb06.doc

Smart Home Show 2006

March 2-5

Birmingham NEC

<http://www.smarthomeshow.co.uk/>

HDI (Hi-Fi, Digital, Install) Show

March 2-5

Moscow, Russia

http://www.hifishow.ru/index_eng.php

TAHI AGM

March 22

DTI

1 Victoria Street, London

Electronic House Expo Spring 2006

March 28 April 1

Florida, USA

<http://www.ehxweb.com>

Med-e-Tel

April 5-7

Luxembourg

www.medetel.lu

Integrated Systems China

April 12-14

Shanghai

<http://www.is-china.com/>

Install @ Palme

April 23-25

Dubai

<http://www.install-online.com/>

Intelligent Building Summit 2006

April 25-26

Toronto

http://www.strategyinstitute.com/042506_intel_build/dsp_intel_build.php

Connections 2006

May 2-4

California

<http://www.parksassociates.com/events/conn2006/home.htm>

Building Smart Homes and Communities everyone profits

TAHI forum

May 17

BT Tower, London

Continued ...



TAHI FEBRUARY 2006 NEWSLETTER

FUTURE EVENTS Continued

INSTALL China

May 31 - June 3

China International Exhibition Hall

Beijing, China

<http://www.is-china.com/>

e/home 2006

October 19-21

Berlin

[Http://www.ehome-berlin.de](http://www.ehome-berlin.de)

Cedia UK Expo

June 20-22

London

<http://www.cedia.co.uk>