



Consumers have more options to receive content than previously existed.....

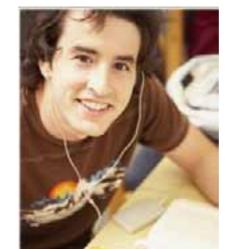


$\underset{---}{\underline{Roy\,Morgan}}$









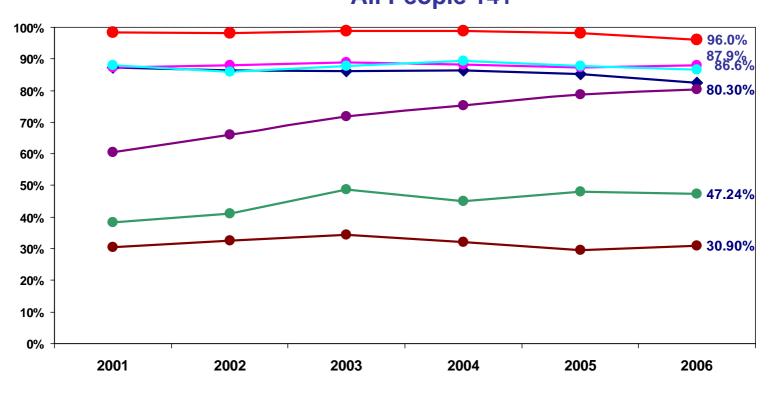








Media consumption – New Zealand 2001 - 2006 All People 14+

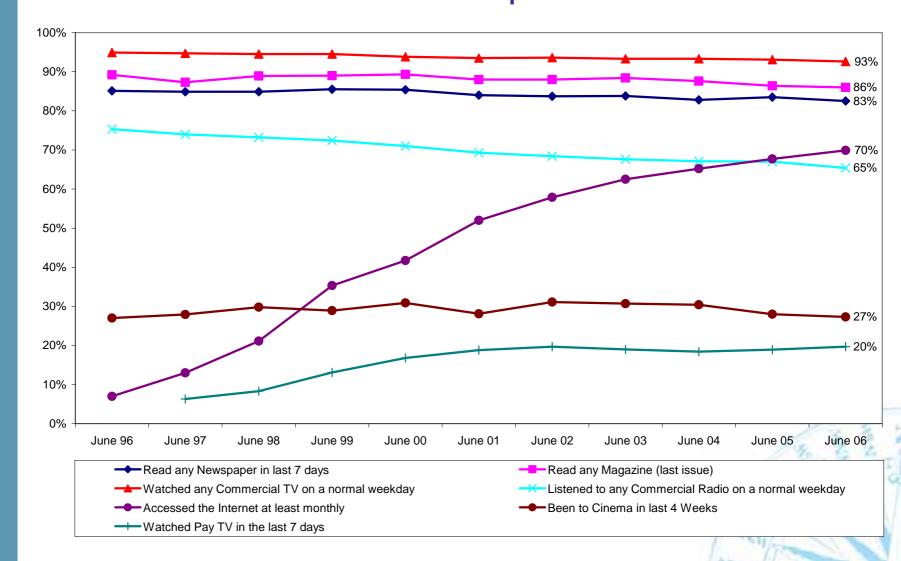


- → Any Newspaper in last 7 days (excl Local/ Other Newspapers)
- --- Any FTA Television in last 7 days
- Been to Cinema in last 4 weeks
- ── Watched Pay TV in last 7 days

- --- Any Magazine
- Any Radio in last 7 days
- --- Access the Internet at least monthly

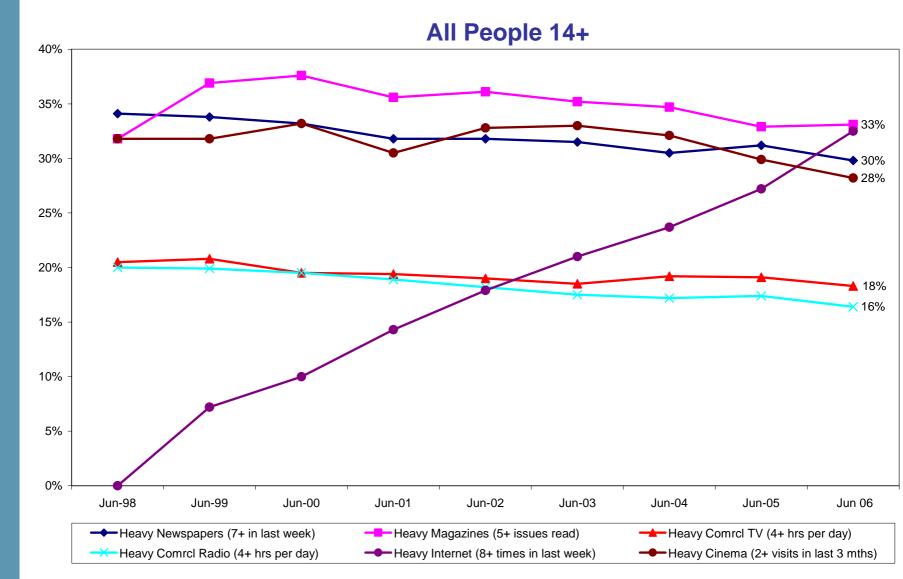


Media consumption – Australia 1996 - 2006 All People 14+





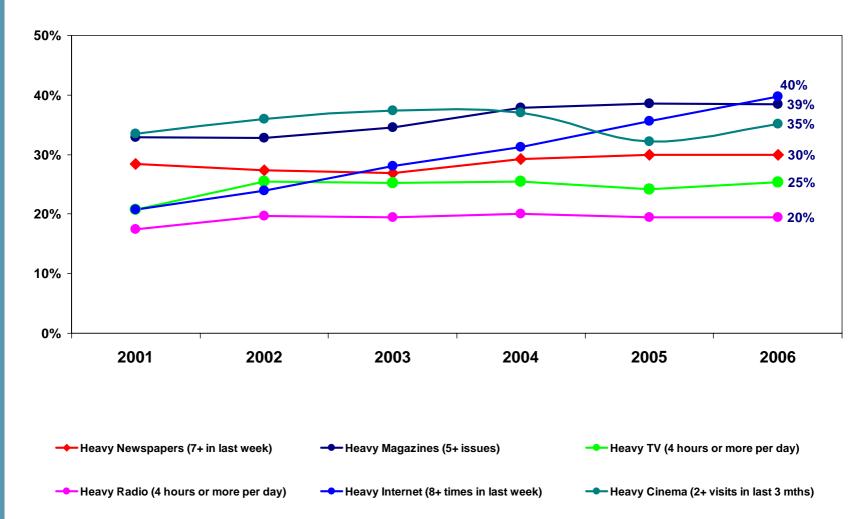
Media Consumption – Australia Heavy Users 1998-2006





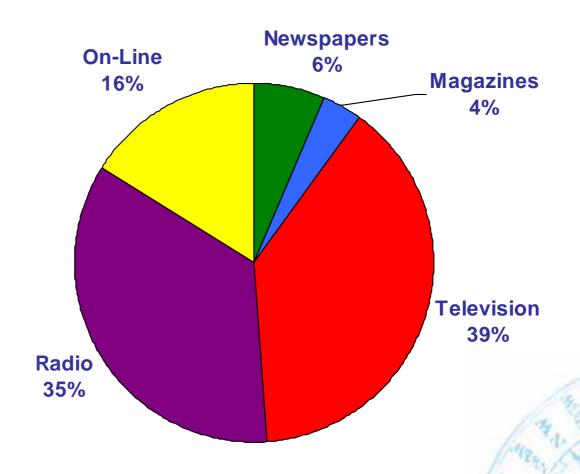
Media Consumption – New Zealand Heavy Users 2001-2006

All People 14+





Time spent with media % of media hours in average week





Time spent with media Under 40's vs 40+

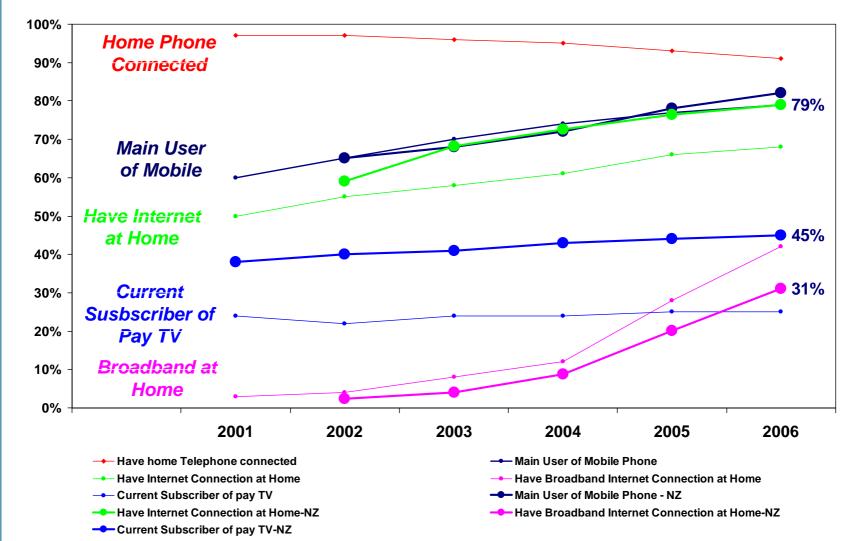
(Hours per week)

	<40 yrs	40+ yrs
Television	19h 50m	21h 52m
Radio	16h 53m	20h 43m
Newspapers	2h 14m	4h 22m
Magazines	1h 38m	2h 17m
Internet	10h 30m	7h 8m
TOTAL	51h 05m	56h 22m



Technology Adoption Trend New Zealand vs Australia 2001-2006

All People 14+

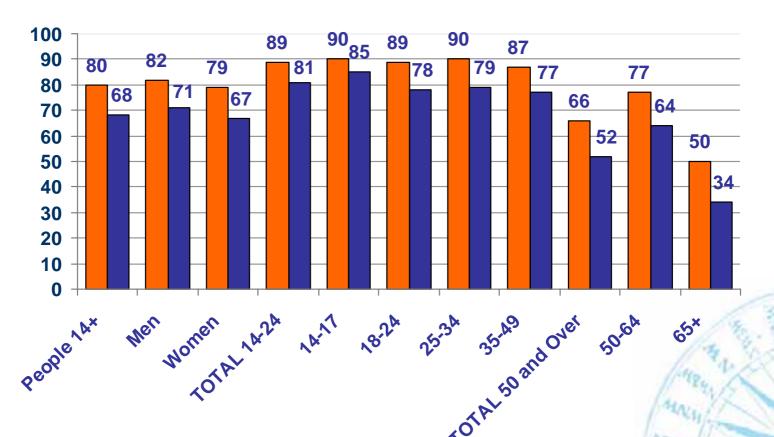




7 years into the .net culture who is online.....

Accessed the Internet at least monthly

■ New Zealand ■ Australia



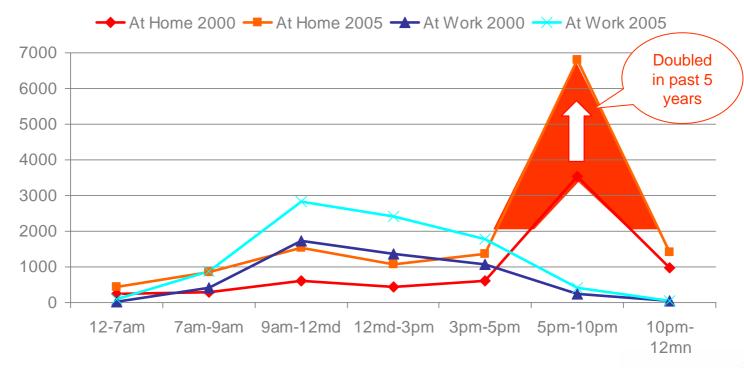
© Roy Morgan Research

Source: Roy Morgan Single Source New Zealand – NZDec06



Access the Internet 2000 vs 2005





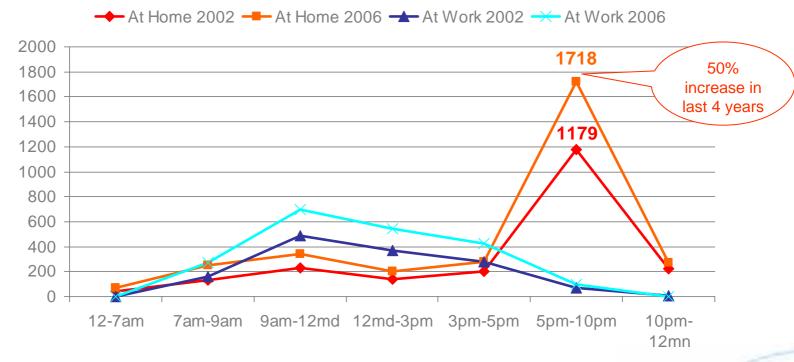


Source: Roy Morgan Single Source-Australia



Access the Internet 2002 vs 2006





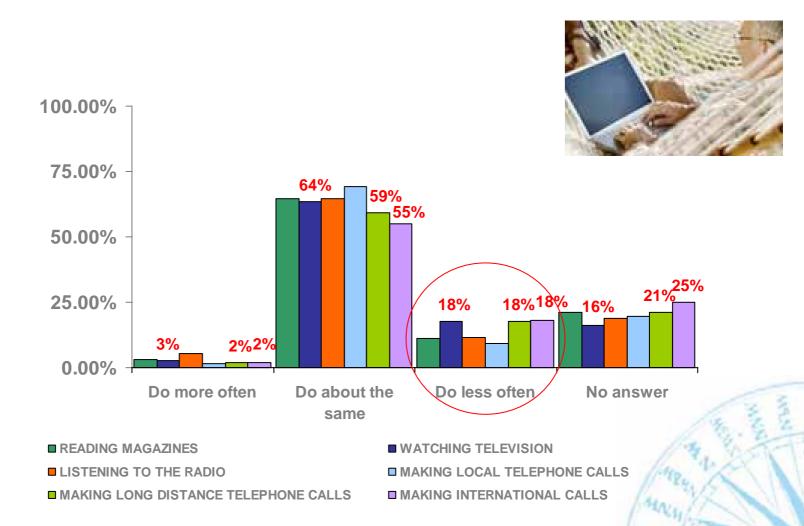


© Roy Morgan Research

Source: Roy Morgan Single Source New Zealand - NZDec06



Internet Home Users – How your media habits have changed.....

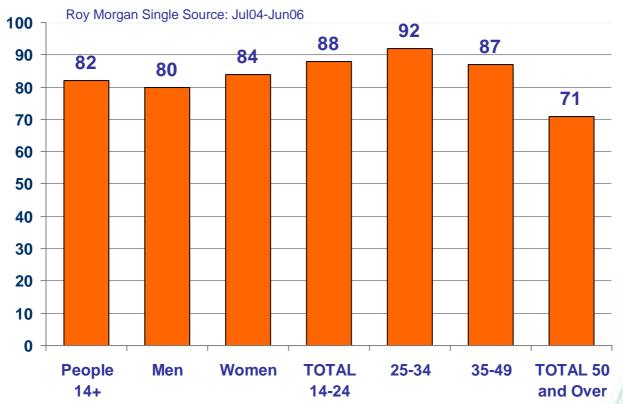




The Mobile Phone

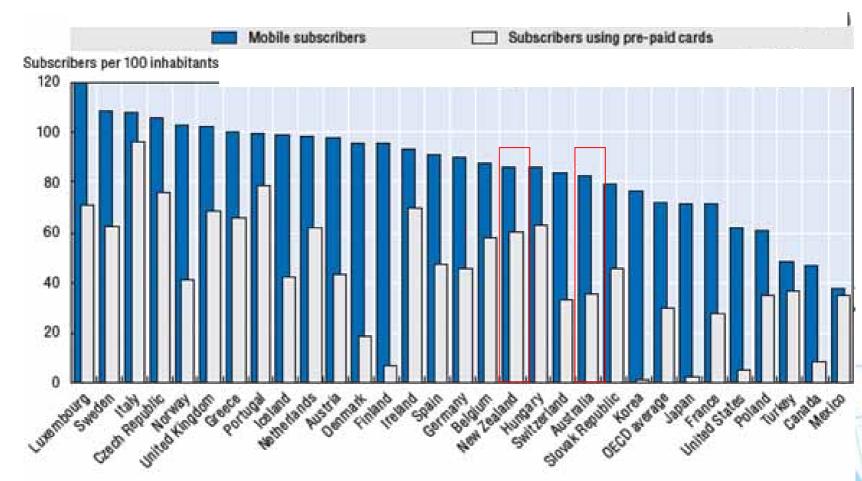
The emergence from substitute utility to interactive accessory







Mobile Subscribers and Pre-paid card users

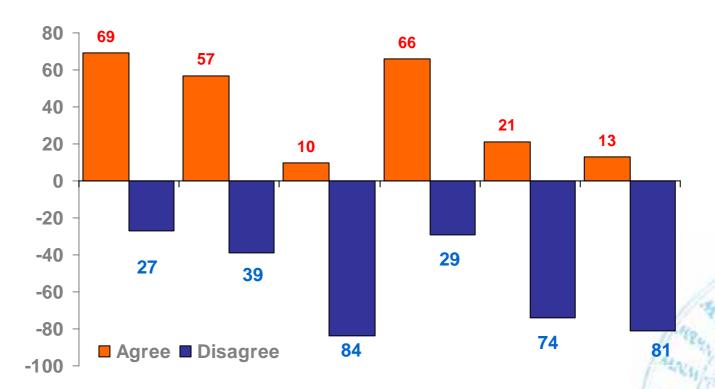


Source: OECD ICT Indicators database, 2006.



Main Users Mobile Phone – Attitudes.....

- •I love being able to contact my friends wherever I am
- •I need a mobile phone for my personal security
- If I didn't have to carry a mobile phone for work, I wouldn't have one at all
- •I want members of my family to carry a mobile for security
- •I need a mobile phone to give me more control over my life
- •I would consider replacing my home phone with my mobile

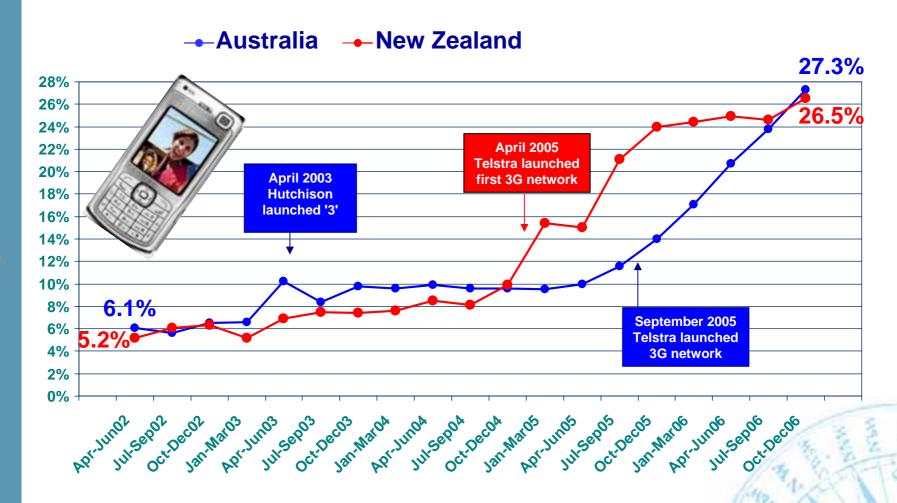


© Roy Morgan Research

Source: Roy Morgan Single Source New Zealand – NZDec06



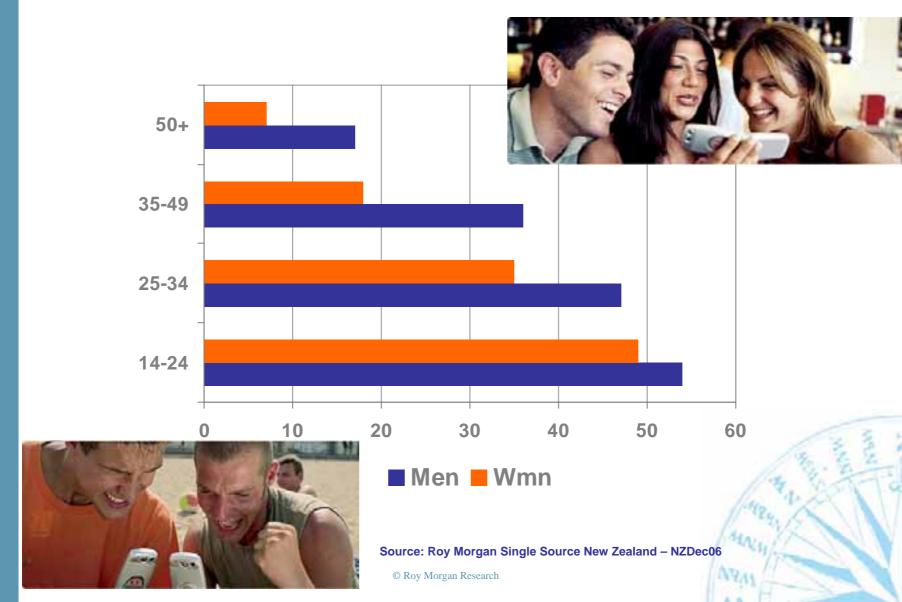
I would seriously consider buying a 3G phone



Roy Morgan Single Source: Jun02-Jun06-All People 14+



I would seriously consider buying a 3G phone....





Mobile Viewing



- In the US Mobile TV Audience increased by 45% to 3.7 million by Q4, 2006 (Source:- Telephia)
- China is undertaking a trial service in mid-2007 so that the Olympic Games can be broadcast to millions of mobile users across the country. China has more than 400 million mobile phone users.

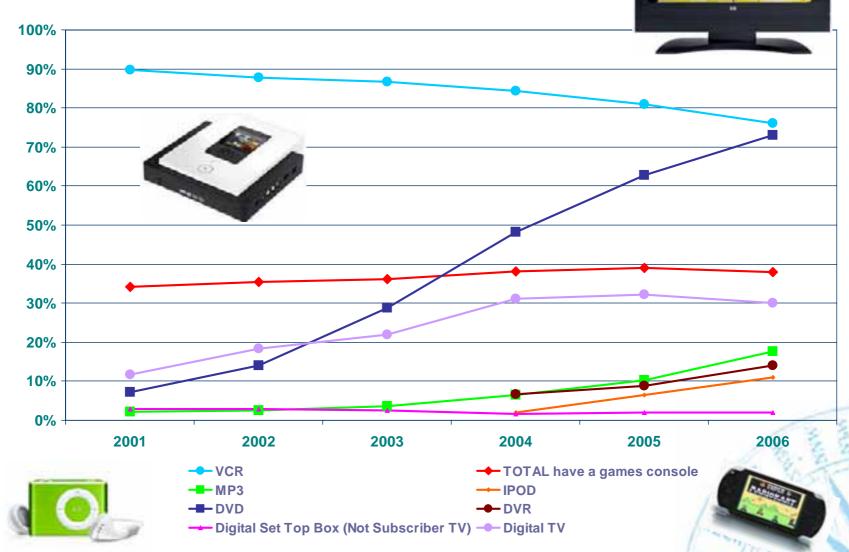


IPTV

- IPTV is expected to have massive growth over the next few years with 100 million current broadband subscribers worldwide. The latest IPTV research reports that IPTV subscribers hit 3.6million with Western Europe leading the way and accounting for 2.4 million of those and generating a total annualised revenue of almost 1 billion euro.
- Telco's quest to pull themselves out of the commodity voice business.
 IPTV is the technology that will revolutionise the industry by reducing churn and introduce further revenue streams
- Asia Pacific is predicted to have high growth toward the end of 2007. Hong Kong is already a mature IPTV market, and growth will come from emerging markets such as China and India, following large investments into IPTV deployments there. Australia is also finally moving into the commercial phase of its IPTV offerings, which will lead to fast roll-outs of services in 2007.
- North America will be another major growth area, with SBC communication recently announced a 10 year, \$400 million deal to use Microsofts IP television Platform.



Household Entertainment Technology Adoption Rates





"Let's put this in context: every advance in technology was meant to kill off earlier media – from newspapers to radio to cinema to television to the internet and now hand held technologies.

What's actually happened, though, is that choice has expanded, and individual media have had to find new ways to connect with consumers."

Grant Blackley
Free TV Australia chairman
CEO Network TEN



Is TV threatened by the new technologies.....

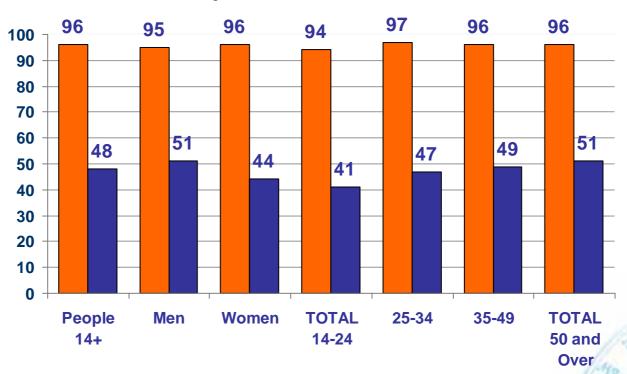






Free To Air TV has continued to develop its strengths after the introduction of Sky TV and it's continued development from 1990





Source: Roy Morgan Single Source New Zealand - NZDec06



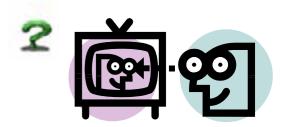
Television Fragmentation of Audience forced to identify core programs for each target group

- •How can we engage the viewers......
 - •What consumers "Especially Choose to Watch"
 - Key Attention levels "Pay A Lot of Attention"





• TV Attention & Involvement



TV Attention

SUNDAY TV Did you watch TV on SUNDAY? Yes (Continue) No (Skip to MON)										NDA'	Y RAE)IO)							
TIME		Ш		4					TV CH	ANNEL	a IIII						Atte	ention	level
Table			Nat	tiona	1						Pay TV			II YY		Local			
commencing 5:30 A.M.	One	2	3	CI	Maori TV	Prime	CNN	Discovery Channel	Living Channel	Sky 1	Sky Movies 1	Sky Movies 2	Sky Sport 1	Sky Sport 2	Other Pay TV	Regional TV	Alot	Some	Not much
5:30 - 5:59													П						
6:00 - 6:29																			
6:30 - 6:59																0			
7:00 - 7:29																			
7:30 - 7:59																			
8:00 - 8:29																			
8:30 - 8:59															0				
9:00 - 9:29																			
9:30 - 9:59			/															1	
10:00 - 10:29																			
10:30 - 10:59																			
11:00 - 11:29																			
11:30 - 11:59																			0
12:00 - 12:29																			
Circle Care		person.	000	100	-	-	1	-		-	prompt.	-	-	-	-		1000	-	-





TV Attention & Involvement



TV Involvement

I watch it if there's n	othin	g bet	tor	2.	. 1. I watch it if the			e's nothing better				
I watch it only because someone in my family wishes to				I really love this		I watch it only because sor in my family w		I really love this				
I especially choose to watch it	7 1		+	program		I especially choose to watch it	7	+	+	program		
One News	0					20/20						
Tonight						Alias				0000000		
Agenda				0	Ш	Amazing Race						
The Alice						The Apprentice						
Antiques Roadshow				0	11	Bad Lads' Army						
Bad Girls	0			0	Ш	Big Brother			10			
Border Security					Ш	Coke Countdown			10	1 9		
Close to Home	D		0		Н	Coke New Releases						
Close Up					11	Cold Turkey						
Cold Case					П	Commander in Chief			ļ	0000		
Coronation Street		0			11	Criminal Minds						
Dancing with the Stars	1	. 0			Ш	Desperate Housewives			D			
Dragons' Den			10		11	Distraction USA						
Eye to Eye with Willie Jackson		10			11	Eating Media Lunch						
Face to Face with Kim Hill	10		0		Ш	Everwood			1 🖂			
Fair Go			000		Ш	Extreme Makeover - Home Edition						
Frontier of Dreams			1 L		11	Footballers' Wives: Extra Time	10		0			
Frontseat			C		Ш	Friends			E			
Full on Food		10	L		11	Ghost Whisperer		10	L	9 8		
Game of Two Halves		10	E		1	Gilmore Girls			E			
Harry's Practice			IC		1	Grey's Anatomy	L		E	00000000		
Headliners			C			Hot Properties		10	E			
How Clean is Your House?			10			The Insider	10		IC			
			1 -			Invasion	100	10		1.0		



TV Attention & Involvement

ROY MORGAN SINGLE SOURCE NEW ZEALAND: JAN 2006 - DEC 2006

Filter: All cases

Layer: All cases

SUMMARY GRID ALL CHANNELS - INVO

		OUMINIANT ON	ID ALL CHAIN	IELS - INVOLVE	
			Especially	Because family	
		TOTAL	choose to	member	Watch if
		Involvement	watch	wishes to	nothing better
		(Column 2)		(Column 4)	(Column 5)
(unweighted)	uc	11636			11636
(POPN '000)	wc	3264		3264	
SUMMARY GRID ALL CHANNELS - INVO	LVEMENT				
1 3: CSI: Crime Scene Investigation	ix	100	74	11	15
2 3: SVU: Special Victims Unit	ix	100	71	11	18
3 3: House	ix	100	70	10	20
4 3: NCIS	ix	100	70	10	20
5 2: Without a Trace	ix	100	69	11	20
6 2: Grey's Anatomy	ix	100	69	15	15
7 1: One Network News	ix	100	68	18	14
8 3: Prison Break (from August 2006)	ix	100	67	17	15
9 3: Criminal Intent	ix	100	67	10	22
10 2: Lost	ix	100	67	17	16
11 3: CSI: Miami	ix	100	67	14	20
12 2: Scrubs	ix	100	66	14	21
13 3: Bones	ix	100		12	22
14 2: Desperate Housewives	ix	100		20	15
15 3: CSI: NY	ix	100	65	14	21
16 3: 3 News	ix	100	65	20	15
17 1: One Sport	ix	100		17	18
18 1: Cold Case	ix	100		14	23
19 PRM: Top Gear	ix	100			15
20 3: 60 Minutes	ix	100	63	13	24



With fragmentation of audience TV has embraced other forms of communication

- Interactive TV
- Podcasting
- VOD (Video On Demand)
- ITV (IPTV)







the viewing room

Welcome to the C4 viewing room, 'scuse the mess, pull up a chair and make yourself comfy. Here's a selection of highlights and goodles for your viewing pleasure, hang out as long as you like, we'll leave you to it.

If there's something specific you'd like to see, tell us - CLICK HERE to send us a message.

If you are having trouble watching any of our videos CLICK HERE

- NICK CHECKS OUT THE NEW PS3
 - INICK INTERVIEWS THE BELLRAYS
 - INTER AND SHYNOLA
 - JANE AND CHRISTINA ALENT



© Roy Morgan Research

3 ALERTS

Take the hassle out of remembering when your favourite programme is on. Subscribe to 3 Alerts and TV3 can remind you before your favourite programme is about to start so you can make sure you don't miss it.

To subscribe for the reminders, simply text the show code from the list below to 3598, and you will receive text alerts before the show starts.

SHOW TITLE	TEXT CODE
3 News	text NEWS to 3598
60 Minutes	text 60 to 3598
A1GP	text A1GP to 3598
Beauty & The Geek	text BGEEK to 3598
Bones	text BONES to 3598



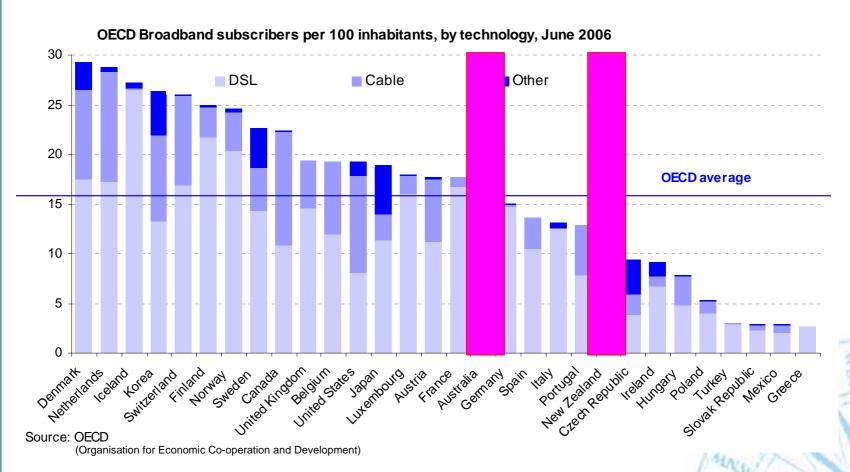
With fragmentation of audience TV has embraced other forms of communication

- Interactive TV
- Podcasting
- VOD (Video On Demand)
- ITV (IPTV)
- TEN's Big Brother, Thank God You're Here (Hungary Jacks)
- SBS online TV Player/Podcasts over 100,000 per week
- ABC's online offer download News, Current Affairs Programs, even entertainment programs "At The Movies".
- ReelTime and Yahoo 7, make current shows available on Yahoo7
 - \$1 for old TV Series, \$7 for a new release
- NineMSN more than 100,000 streamers for recent series Dancing On Ice & Logies
 - Pay per view for Catch up series...McLeod's Daughters download less than \$2



Future Threats for Television

Growth in Home Broadband Penetration





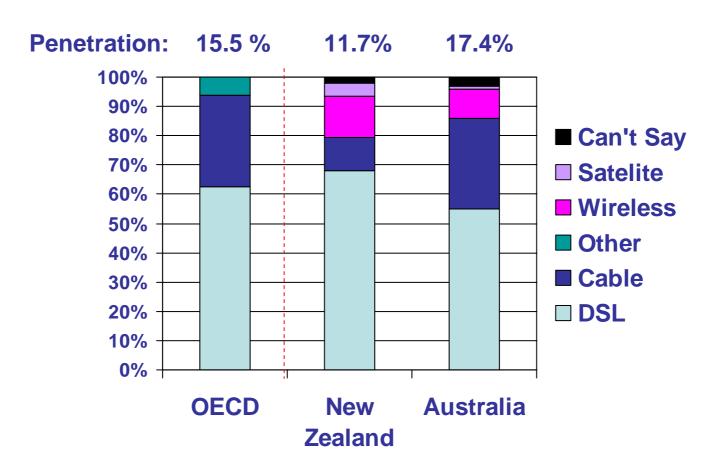
Broadband subscribers OECD Reported 33% increase 2005-2006 to 181million

						Total
	DSL	Cable	Other	Total	Rank	Subscribers
Denmark	17.4	9	2.8	29.3	1	1 590 539
Netherlands	17.2	11.1	0.5	28.8	2	4 705 829
Iceland	26.5	0	0.7	27.3	3	80 672
Korea	13.2	8.8	4.5	26.4	4	12 770 911
Switzerland	16.9	9	0.4	26.2	5	1 945 358
Finland	21.7	3.1	0.2	25	6	1 309 800
Norway	20.4	3.8	0.4	24.6	7	1 137 697
Sweden	14.4	4.3	4	22.7	8	2 046 222
Canada	10.8	11.5	0.1	22.4	9	7 161 872
United Kingdom	14.6	4.9	0	19.4	10	11 622 929
Belgium	11.9	7.4	0	19.3	11	2 025 112
United States	8	9.8	1.4	19.2	12	56 502 351
Japan	11.3	2.7	4.9	19	13	24 217 012
Luxembourg	16	1.9	0	17.9	14	81 303
Austria	11.2	6.3	0.2	17.7	15	1 460 000
France	16.7	1	0	17.7	16	11 105 000
Australia	13.9	2.9	0.6	17.4	17	3 518 100
Germany	14.7	0.3	0.1	15.1	18	12 444 600
Spain	10.5	3.1	0.1	13.6	19	5 917 082
Italy	12.6	0	0.6	13.2	20	7 697 249
Portugal	7.9	5	0	12.9	21	1 355 602
New Zealand	10.7	0.5	0.6	11.7	22	479 000
Czech Republic**	3.9	2	3.5	9.4	23	962 000
Ireland	6.8	1	1.4	9.2	24	372 300
Hungary	4.8	2.9	0.1	7.8	25	791 555
Poland	3.9	1.3	0.1	5.3	26	2 032 700
Turkey	2.9	0	0	3	27	2 128 600
Slovak Republic	2.2	0.5	0.2	2.9	28	155 659
Mexico*	2.1	0.7	0	2.8	29	2 950 988
Greece	2.7	0	0	2.7	30	298 222
OECD	9.7	4.6	1.2	15.5		180 866 265



Future Threats for Television

• Growth in Home Broadband Penetration

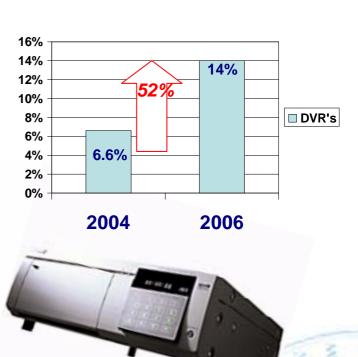




Future Threats for Television

- Growth in Home Broadband Penetration
- Growth in DVR's
- Growth in Digital transmission for FTA & further development of HDTV



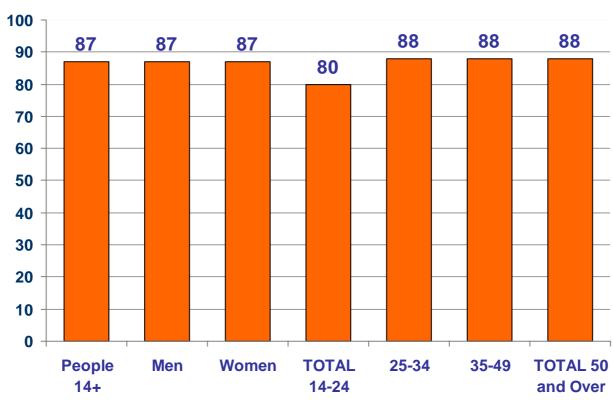




Radio



Listened to any radio in last 7 days



Source: Roy Morgan Single Source New Zealand – NZDec06



Radio

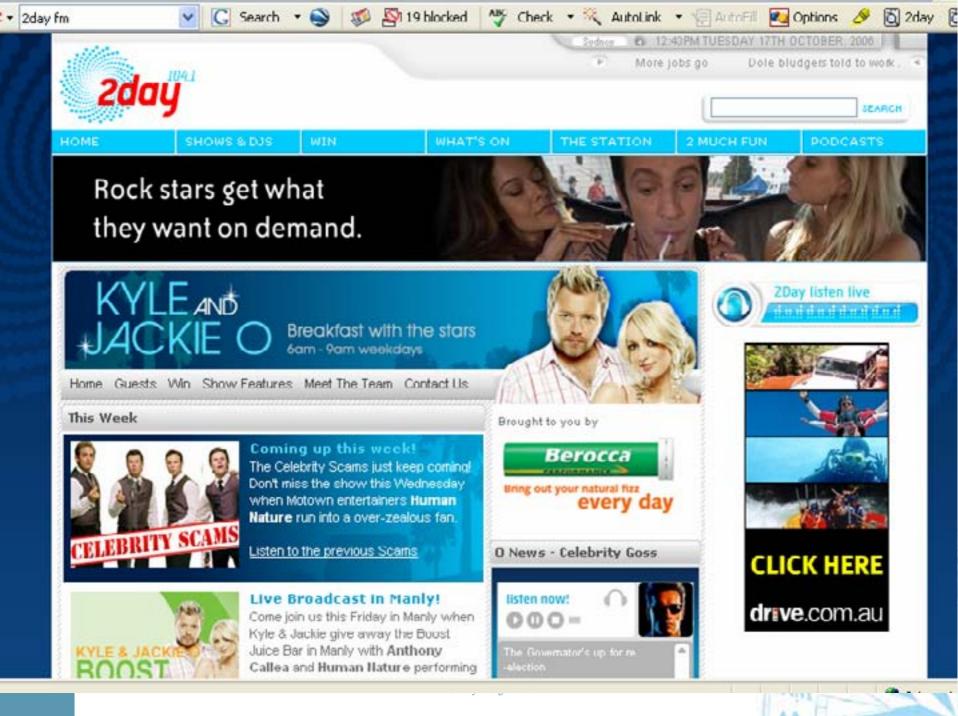
- Radio Networks will continue to generate an increasingly diverse mix of revenue streams, satisfying an increasingly varied and geographically dispersed demand for radio content:-
 - Analogue
 - Digital
 - High Definition
 - Free Streaming
 - Subscription Services
 - Podcasts
 - Archive Services

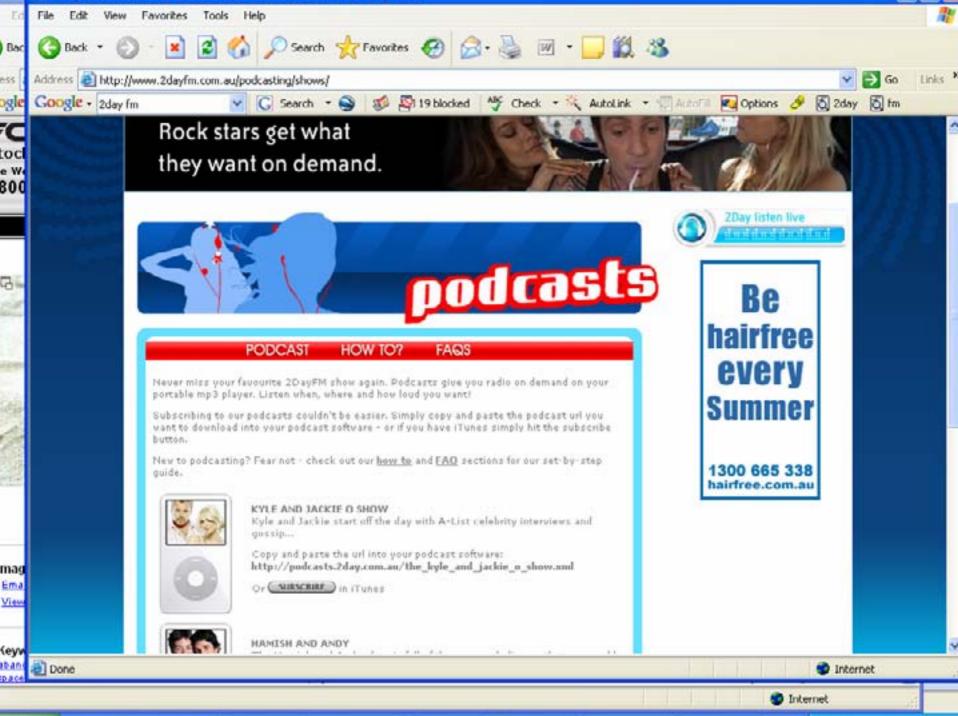




Radio

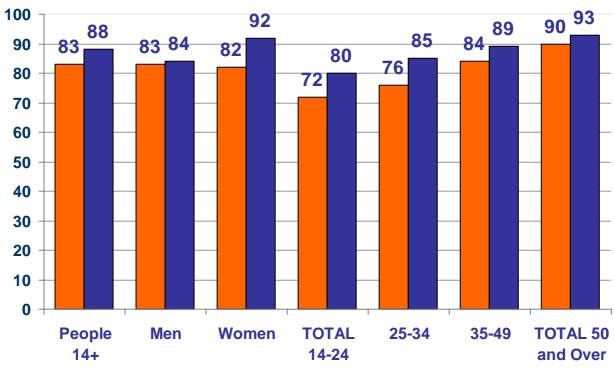
- Radio listeners are likely to enjoy increasing control over what they listen to, when they listen to it (live broadcast or timeshifted playback) and how they listen to it.
- Choice on the amount of advertising they are exposed to will increase with developing opportunities to purchase content.
- Consumers who miss a broadcast can buy a replay
- Classic broadcast archives can be sold as downloads
- Premium content reserved for Subscribers only
- Increase in IP listeners allow for greater accuracy in measurement therefore new approaches to charging
- Radio and TV Networks should enjoy a growing range of opportunities to charge for content and advertising.







PRINT



■ Newspapers (excluding local/other) ■ Magazines

Source: Roy Morgan Single Source New Zealand - NZDec06



PRINT

- Newspapers continue to struggle to maintain circulations and the readership continues to skew old. However similar to TV, advertisers continue to pay annual rate increases.
- This is tolerated as in most markets there is generally one main newspaper.
- However newspapers have taken the initiative to get on-line, in many cases, the online version of the local newspaper has the highest no. of impressions of any content site for their defined area.









Newspapers are transforming rather than disappearing

New Zealand Herald

2006
'000
696
531
229
165
925

Source: Roy Morgan Single Source, January 2007



MAGAZINES

- The magazine industry is already fragmented. Thus technology has had less impact on the magazine industry from an advertising/media fragmentation perspective
- Magazines cater for just about any interest
- However recognising the strength held in the youth target market Pacific
 Magazines have taken the initiative to trial new on line strategies......

Emag -"Red Zero"

Joint Venture with Coles Myer – Target

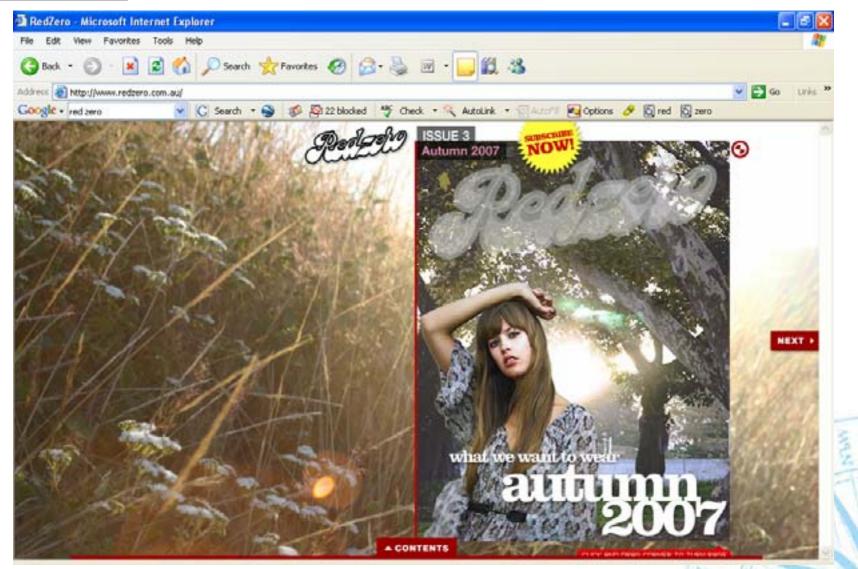
Aimed at Women aged 18-29

Published 4 times a year – monthly updates sent via email to people who register on the "Red Zero" website.





http://www.redzero.com.au/







Navigating the Consumer

Landscape.....





- This time the dot.com bubble is not going to burst, now is time to embrace digital technologies.
- Broadband, Wireless, 3G although in their juvenile years, like our youth of today will mature quicker than we think.
- Like it or not today's technology has the potential to change the way brands are marketed as more and more consumers begin interacting with this new content.

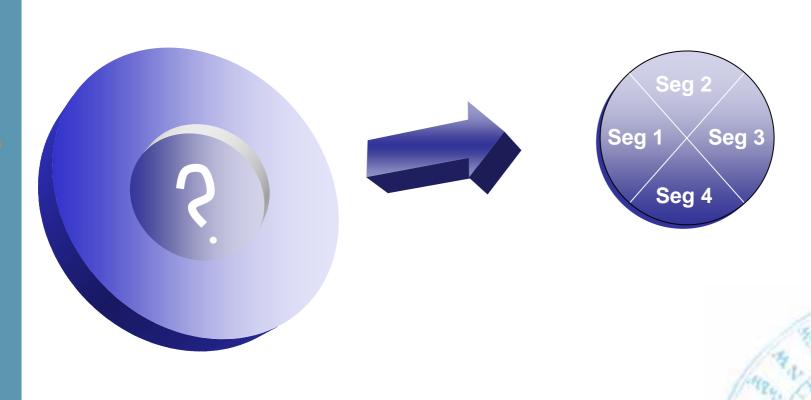


- Consumers will exert greater control over their interface with each mediums content and advertising
- Be warned to negotiate your path to success the key is not only understanding the fragmentation of the media, it is understanding the fragmentation of your consumer......





You may think you have defined your primary consumers however can further sub-groups exist within that group of consumers?





New Pre-Soaker Get's things whiter than white....

•Female Grocery Buyers 18-39 – **586,000**

BRAND LOYAL CORE LABELS HATES CHANGE

136,000

BARGAIN SEEKER
NOT EMOTIONALLY
ATTACHED TO A BRAND
TRY ANYTHING...
LOVES COMPETITIONS

166,000



ACTIVE SOCIAL
STAND OUT LOOKS
ARE IMPORTANT
LOVE TO SOLVE
PROBLEMS

137,000

STORE BRANDS
ENVIRONMENTALLY
CONSCIOUS
ALWAYS READY TO TRY
NEW PRODUCTS

147,000

© Roy Morgan Research



New Pre-Soaker Get's things whiter than white.....

MEDIA TYPOLOGY INDEX (SUMMARY)

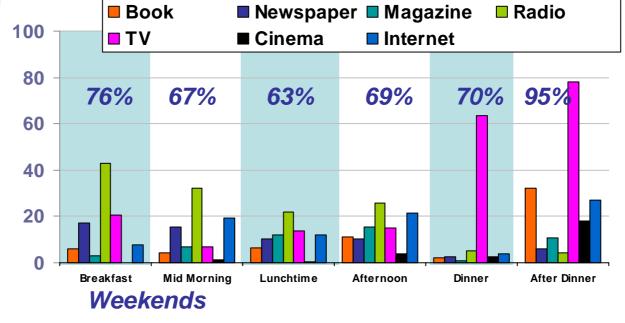
(unweighted) (POPN '000) PRE-SOAKERS	03		9621	Any Magazine 10347 2870	Any Television in last 7 days 11281 3158	Any Radio in last 7 days 10113 2826	Been to Cinema in last 4 weeks 3465 1009	_	Access the Internet at least monthly 9053 2622
CLUSTER 0	wc	2678		2334	2583	2316	844	2280	2108
	v%	82.00%		81.30%	81.80%	81.90%	83.70%	80.80%	80.40%
	ix	100	101	99	100	100	102	98	98
BRAND LOYAL	WC	136	_	126	135	121	39	124	124
	v%	4.20%		4.40%	4.30%	4.30%	3.90%	4.40%	4.70%
	ix	100	101	105	102	103	93	105	114
STAND OUT SOCIAL	WC	137	109	126	136	120	42	129	120
	v%	4.20%	4.00%	4.40%	4.30%	4.20%	4.20%	4.60%	4.60%
	ix	100	97	105	102	101	100	109	109
BARGAIN SEEKER	WC	166	128	153	161	140	38	161	141
	v%	5.10%	4.70%	5.30%	5.10%	5.00%	3.80%	5.70%	5.40%
	ix	100	93	105	100	97	74	112	106
STORE BRANDS	wc	147	116	130	143	129	45	129	128
	v%	4.50%	4.30%	4.50%	4.50%	4.60%	4.50%	4.60%	4.90%
	ix	100	95	101	101	102	99	101	109

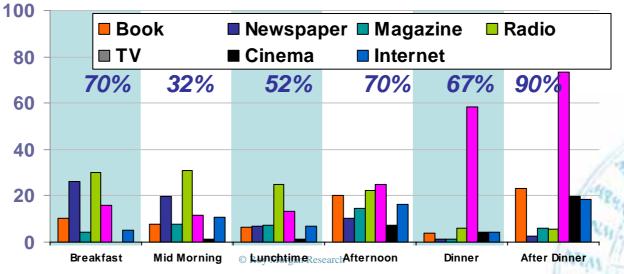
Tracking consumption throughout the day to identify appropriate touchpoints

Weekday's

Book Newspaper Magazine Radio

TV Cinema Internet





Roy Morgan

Media convergence at all levels will further fractionalize television audiences, large audiences will still be attracted to certain programs and event broadcasts, audience sizes will erode as niche programming becomes tailored to more specific interest and tastes. Television is poised to further develop its interactivity with consumers.

In it's infancy we are still analysing consumer behaviours and have not yet arrived at a suitable model for evaluating advertising within the digital age. However it is evident we must look beyond the quantitative measurements of the past.

Changes already occuring.....

Google ...further trialling charge on no. responses as opposed to no. of hits to 75 advertisers. Advertisers to examine exactly what action they would like the consumer to take.



Syndicated measurements on how the consumers engage within the digital arena, along with how they react with the brand exposure are the new pathways to be mapped for future consumption.

