Basic Audio (Radio)

Faculty of Media and Knowledge Sciences January 2016

A resilient medium?

- Radio transmissions came about in the early years of the 20th Century - 1906 onwards
- A new medium which took the world by storm
- The possibility of broadcasting a message over large distances without wires
- The concept of immediacy

Advantages of the medium

- Enhances imagination
- Portable

- Relatively cheap
- Immediate

Disadvantages of the medium

Lack of visuals

- Transient medium message is covered by time and not space
- Applies primarily to one sense (aural)
- Message can easily be lost

Development of radio in Malta

- Until 1991 state monopoly 2 national radio stations
- The Broadcasting Act liberalized the airwaves and allowed the setting up of private stations
- Popularity of FM frequencies
- Total of 13 nationwide FM stations
- More than 30 community radio stations
- > 2007- Setting up of the DAB+ system (six new local stations

Regulation

- The Broadcasting Authority (1961) regulates broadcasting
- Broadcasting Act is the main legislative framework for broadcasting regulation
- The need for a licence to broadcast in Malta
- Authority can impose a series of measures on stations that break the law

Legislation (cont)

- Broadcasting Act has a total of 41 articles and 5 schedules
- A further 34 Legal Notices (subsidiary legislation)
- Broadcasting law is extensive and deals with various aspects
- Third Schedule deals exclusively with advertising

Basic components of a radio message

Voice

Music

Sound Effects

Silence

Dimensions of the Voice

- Volume
- Pitch
- Rate (normally around 3 words per second)
- Quality (nasality, breathing techniques etc)
- Pronunciation

What do listeners want?

- Entertainment/Infotainment (Music)
- News and information (traffic updates, weather)

- Less of a priority
- Talk radio
- Sports
- Religious

Feedback on radio

- A two-way process communication
- Feedback is immediate
- The widespread use of social media in the industry (an extension to the medium)
- ▶ The ability of handle feedback (+ve and -ve)

What makes a good radio script?

- Clear and concise language (conversational)
- Use of the present tense
- Creative use of sentences
- Absence of bias, stereotypes, racial comments
 - (RESPECT the microphone)

Some useful hints

- Never print/write on both sides of a page
- Avoid using CAPS in a script
- Avoid the use of abbreviations (IOC/RFI etc)
- ▶ Limit number of words per line to 9–12
- Generous line spacing
- Ask for voice tests for your guests

Mic to be switched off when not on air

Advertising on radio

- Usually the main source of revenue for a station
- A maximum of 15 minutes per clock hour
- Alcohol related ads allowed between 9.00pm-6.00am
- Gambling adverts can be broadcast between 9.00am-2.00pm and after 7.00pm
- Tobacco and related products outright ban
- Subscription based medicine outright ban

Who are my listeners?

- Most radio stations are commercial concerns
- A relationship between listeners and advertising
- Best slots for audiences:
 - Early morning 7.00–9.00am
 - Lunch time 12.00–1.30pm
 - Drive time 4.00–7.00pm
 - Listenership falls sharply after 8.00pm

How to measure audiences

- Market research (quantitative) Audience ratings
- Surveys conducted by independent bodies such as the Broadcasting Authority
- Stratified scientific sample representative of the population (gender, age, locality)

Research Trends

- Around 55% of the population listen to radio on a regular basis
- Bay Radio has been the most popular station for the past six years
- Largest market share is in the region of 25%
- Foreign stations less than 1%
- DAB+ stations small percentage (uptake of DAB+ receivers still not popular)

An evolving medium

- Radio has survived despite new technologies
- The concept of on-demand services (podcasts)
- Convergence to the visual medium
- A global audience
- Providing what the audience wants

The future of radio

- Did video kill the radio star?
- Radio is still a popular medium and has survived the challenge of new technology
- Embracing change and diversification=
 - SURVIVAL