







Introduction to public awareness and education concepts and the key elements of a biosafety communication strategy

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Presentation Outline

- Purpose and scope of the presentation
- Key concepts
- Means of raising public awareness
- Proactive planning of communications
- Basic Elements of a Communication Plan
- Messaging techniques: Developing and packaging clear and compelling messages
- Considerations in choosing communication channels







Purpose and scope

Purpose:

- Discuss the what, why and how of public awareness, education and communication
- Learn skills of how to inform, educate, communicate and engender support and action
- Learn from each other's experience... good and bad
- 5-day workshop will not turn you into a professional public educator, communicator or extension worker
- Scope: cover basic knowledge/skills in awarenessraising and education, communications, outreach







Key concepts

- Public awareness
- Public (adult) education
- Public communication
- Public relations
- Outreach
- Extension
- Social marketing







Key concepts

Social marketing

Advertising

Lobbying

Public awareness

Advocacy

Communication

Journalism

Stakeholder Mobilization

Scientific communication

Public education

Extension







Key concepts

- Public awareness = informing, sensitizing, drawing attention to,
 - e.g. through seminars, awareness materials (posters, flyers)
- Public education = imparting knowledge, know how e.g. though workshops, educational materials
 More interactive, 2-way communication; structured; clearly-defined learning objectives
- Outreach: Activities designed to reach-out, build relationships, inspire the public to support biosafety work
- Communication: Process of delivering messages or other information through various media
- Extension: Sustained interaction with specific audiences to transfer technical knowledge or skills





Means of awareness-raising

- Seminars
- Workshops/conferences
- Awareness materials (flyers, posters, videos, etc)
- Exhibitions
- Public awareness events

 Visitors' days
 Field days
- International day (IBD, WED, etc)
- Media (newspapers, radio, TV)
- Websites and other internet-based tools (e.g. webinars)
- Social media (Facebook, Twitter, YouTube, LinkedIn, blogs)
- Dedicated campaigns on specific issues







Seminars and Conferences

- Discussions with stakeholders on specific themes
 - Develop common understanding
 - Develop strategy or plan action
 - Improve interaction
 - Ensure participation in decision-making
 - Facilitate identification of problems
- Hold conference to transmit org's achievements to selected audience, deliver general info
- Invite questions and discussion from audience







Exhibitions

- Present and demonstrate the work/outputs of your organizations to mixed audience in various ways
- Allow interaction with public
- Inform and get instant feedback
- International, national and local exhibitions
- National exhibitions, e.g. at agricultural shows
 - Create general public awareness
 - Attract government and public support
 - Providing info on org and its activities
 - Promote networking
 - Identify new clients/beneficiaries and potential partners







Visitors' / Field days

- Gather info on audience
- Develop your message to meet their interests
- Decide how to present message
 - Wall-mounted exhibits
 - Posters
 - PowerPoint presentations
 - Automatic audio-visuals/computer displays
 - Practical demonstrations, field tours
- Provide comfortable environment;
 - space for face-to-face interaction
 - Seats for longer discussions







Social media

- Powerful/effective means of communication (esp. with youth)
- Good way to engage and maintain relationships with the public
- Use various tools to deliver targeted message: Facebook, Twitter, YouTube, LinkedIn, Blogs
- Agree in your team what tools are to be used
- Note: Can be demanding, require dedication
 - Keep engaged, innovative, up-to-date;
 - Follow-up on messages/requests; Check on your contacts
 - Feed your blog posts
 - Engage prominent personalities







Proactive Communication Planning

Means planning AHEAD to:

- Provide strategic direction for communications work
- Avoid being over-run by events; ready to deal with the unexpected
- Increase efficiency of awareness-raising, communication and outreach activities
- Facilitate proper coordination within the agency
- Maintain a good control of your internal and external audiences (scientists and the public)
- Set up procedures to cope with challenges
- Forecast and mobilise the necessary resources







Proactive Communication Planning

- A communication plan serves as a roadmap to guide the communication efforts of an organisation
- It is a living working document; updated periodically as circumstances and audience needs change
- Planned communication enables an organisation notify target audiences about its activities (services) to improve their response, acceptance or support.
- A communications plan may also be needed to guide public relations efforts in the event of crises associated with LMOs; for timely communication of information and protection of the org's reputation







A communication plan typically covers the 6 "W"s:

- Who the target audiences
- What the key messages to be articulated
- When timing, it will specify the appropriate time of delivery for each message
- Why the desired outcomes
- How the communication vehicle (how the message will be delivered)
- By whom the sender (who will deliver the information and how he/she is chosen)







Common core elements of communication plans:

- Situational analysis (context): setting the scene; research/ document key background information on the situation/issues being communicated about and the organization
- Goals and objectives: Outline what do you want to achieve;
 - major outcomes the communications plan is meant to accomplish
 - visionary, rather than specific







- Target Audiences: Identify people (or entities) to whom the key messages must be communicated in order to reach the goals and objectives
 - primary and secondary audiences and their characteristics (age, level of education, societal status, beliefs, personal and professional interests, etc)
 - how you will manage their needs/expectations
- Knowing who you are trying to reach helps solidify and tailor your message







- Key messages: Develop key succinct points or statements the org would like to get across to its audiences.
- Tactics (Communication channels): Specify how will you implement your plan – methods to be used to communicate to the different target audiences;
 - Decide what tactics to use for each audience (email to employees, a press release, an oped in a local paper or a village/town meeting);
 - Spell out the details of what you will do under different situations (to-do list)







Action Plan:

- Determine how long it will take to carry out your ideas (total amount of time, phases
- Assign tasks (tactics) to specific staff and give each task a deadline
- Determine the budget how much it will cost
- Monitoring and evaluation: Develop a framework to be used to assess if the set goals and objectives were reached; if you've been successful
 - How to collect feedback from target audiences







Messaging strategies/techniques

- The challenge of communicators is "getting inside the head of the audience" to know their information needs and how they process information
- After analysing your audience, designing and packaging your messages accordingly
- Standard rules:
 - Keep it simple and short (KISS)
 - Avoid clutter (unnecessary words, meaningless jargon)







Messaging strategies/techniques

- The challenge of communicators is "getting inside the head of the audience" to know their information needs and how they process information
- After analysing your audience, designing and packaging your messages accordingly
- Standard rules:
 - Keep it simple and short (KISS) but interesting
 - Avoid clutter (unnecessary words, meaningless jargon)
 - Summarise your story in three sentences: Problem, Solution, Results







Preparing effective messages

Nine Cs of an effective messaging:

- Concise: As few words as possible, but no fewer
- Clear: Your grandparents can understand it
- Compelling: Explains the problem
- Credible: Explains how you solved the problem
- Conceptual: Not unnecessary detail
- Concrete: Specific and tangible
- Customized: Addresses audience's interests
- Consistent: Same basic message
- Conversational: aims to engage the audience







- Relate the message to something the reader can understand; use analogies/metaphors
- Use human interest link the story to issues that affect local persons, communities, environment
- Paint a picture
- Start with a specific example, then generalize
- Think of an interesting angle on your topic; Work out how to say it in an interesting way
- Be benefits-oriented (try to talk less about what you do and more about how it impacts others and how)







- Present just one message at a time
- If you have two messages, save one for a later announcement
- State the key element of your message up front
- Avoid passives, complex grammar
- Avoid scientific or technical jargon (If you must use jargon, also explain it simple language)
- Any numbers used must be clear, understandable
- Make sure all staff will present the message the same way







- Avoid clutter: cut every word that adds no value; e.g. To my personal advantage= To my advantage
- Turn long sentences into short ones: "At the present time we are experiencing some precipitation" = "Currently it's raining"
- Turn passive sentences into active sentences e.g. The trees were being fallen from by leaves
- Keep acronyms, slang and other hard to understand terminology out of your main messages
- The elevator pitch: Imagine you are in a lift with your Prime Minister. What would you tell him about your biosafety work or project? What is the most important thing to say? You have 2 minutes







- Keep sentences short 17 words or less
- Keep paragraphs short One main idea per paragraph
- Link paragraphs together with proper transitions;
- Put the paragraphs in a logical order (Use boldface run-in heads to focus each paragraph; delete them later)
- Use diagrams or photos (a photo is worth 1000 words)







Messaging: In summary

- Be clear (be simple but informative and persuasive, never confusing)
- Be consistent (Pay close attention to details like colour scheme, imagery, writing tone, paper stock and interactive functionality)
- Be compelling (Every element is crafted to get the end result you want)
- Use of graphics (Graphics can tell a story, create mood and feelings for a product while getting and retaining attention. Design includes layout, photographs, illustrations, paper, colour, ink and type styles.







Choosing communication channels

- Be creative in the way you choose comm. channels.
- Consider channels that have a multiplier effect like websites and newsletters
- Think of channels where your audience will find the information that you are producing.
- Think outside your own box, beyond scientific channels such as peer-reviewed scientific journals,
- Some channels, e.g. internet may not be an appropriate channel for reaching rural practitioners
- Local radio stations, newspapers or video documentaries might be an option







Ask the following questions

- What are the defining features of your target audience (common information needs or activity habits)?
- Which communication channels reach your target audience?
- Which channels do they prefer, and which one do they access?
- Does your target group have any culturally unique communication channels?







Conclusion

- The science behind LMOs is highly technical; it is not necessary for members of the public to have indepth knowledge about the science to form opinions on the social and ethical implications."
 (Hails and Kinderlerer, 2003)
- By allowing the public to know how, in a proactive manner, about biosafety and regulatory measures in place, you will be able to generate public confidence and support







Conclusion

- Consistent, disciplined execution of the comm. plan is essential to deliver on the set goals
- It is important to deliver consistent messages and content across a range of communication channels
- All communications need to be aligned with the organization's overall communication objectives
- Communications need to be properly tome for maximum relevance and impact







For Further Information Contact:

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