

Second Warsaw Conference

Reducing chemical threats and enhancing chemical safety and security

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Scientific and Research Centre for Fire Protection
National Research Institute
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Poland

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1. Chemical safety and security and environmental protection is a condition sine qua non of a sustainable economic activities. Complying with environmental protection standards and Ensuring chemical safety and security become an important condition in the research, manufacturing and trade of chemical products.
2. A leading challenge is to ensure that within the expanding production and economic activities and growing application of chemicals, the environment is used in compliance with generally adopted acceptable principles and standards. Business activities must meet the highest standards of environmental protection.
3. We define the sustainable development as development that meets the needs of the present generation without compromising the needs of future generations. In practice, the integrated approach offered by sustainable development assumes that the development process should also take into account economic factors and environmental protection.
4. Sustainable development is implemented directly in by Nannoil. We support sustainable industrial activity which include:
 - a. the long-term vision and approach;
 - b. effective organization and support of public authorities and support from authorities in implementing the authorization procedure;
 - c. legal liability of companies for compliance with sustainability criteria;
 - d. an open dialogue between public authorities, the management of the area and businesses;
 - e. risk reduction activities by the conclusion of appropriate contracts.
5. Implementation of the principles of sustainable development by the Nannoil allows to avoid or minimize negative environmental impact, which in the long run leads to a lowering of living conditions or environmental deterioration. The Nannoil operates in a sustainable manner on the basis of economic calculations, which ensure continuity of

interest and involvement of participating entities and sustainable development of chemical safety and security.

- 6.** Nannoil Corporation Limited has developed products, methodologies and technology to bring efficient, biodegradable, non-toxic products to market.
- 7.** It has been successful in attracting increasing global interest as a result of their product efficiencies and environmental standards.
- 8.** Nannoil products offer safe alternatives to the many products in today's marketplace that use carcinogenic, toxic or unsafe chemicals as part of their finished products.
- 9.** The Company's unique and protected approaches to processing and blending natural products in specialized formulations ensure a completely safe, biodegradable product line that has efficiencies equal to, or greater than, many products presently offered to market.
- 10.** Nannoil has initiated programs to partner with existing companies that currently provide such products to the public so as to provide them with viable, efficient alternatives to their existing solvent or petrochemical-based product lines.
- 11.** Operating on a business-to-business model, Nannoil offers private label products to existing companies either as a replacement product or a blending product that will remove or reduce their chemical and/or carbon print.
- 12.** It is felt that only through such partnerships and outreach there will be a substantive reduction in unsafe products in the workplace and in the home.
- 13.** As the interest and market has grown for the Nannoil family of products, the Company has determined there is a need for a strategically placed production facility within the European Union. The many factors involved within such a decision place Poland among the top considerations. At present, the Company is interacting with various parties interested in securing a new enterprise for their region.
- 14.** Through research, networks and interaction, Nannoil has found the ICCSS mandate and mission in keeping with the Company's core philosophy. To that end, Nannoil has been agreeable to the mission and philosophy of the ICCSS.
- 15.** The following features made the ICCSS an important partner of the Nannoil in promoting ecologically friendly solutions which reduce carbon print and promote pure chemistry.
- 16.** The ICCSS is a leading international entity that programmatically links process safety with security, i.e. combating the use of chemistry for illegal activities and

the environmental protection. The ICCSS focuses on enhancing capabilities for research, development, storage, production and safe use of chemicals for peaceful purposes.

17. The ICCSS has pioneered a shift of perspective in the field of chemical safety and security by serving as international hub for the development and introduction of safe environmentally friendly technologies. The leading ICCSS initiative – global summit on chemical safety and security accompanied by the International Fair (Kielce, Poland, 16-18 November, 2015) will present and exhibit the state of the art in chemical safety and security and environmental protection and bring together the national and international producers of modern solutions. Nannoil will participate in the summit and present its developments.

18. The ICCSS plays an active role as a leading international center of excellence on chemical security and promotes chemical security culture at national, regional and global levels, among the different audiences, with an emphasis on governments, chemical industries, academia and NGO's.

19. The ICCSS has become an international forum for those who are accountable for chemical safety and security at all levels of chemical activities to share and promote best safety and security practices and cultures, forum for education, training and publications on chemical safety and security, based on the principles of sustainability, continuity and modern management.

20. The ICCSS has the resolve, experience, and integrity to acknowledge and accept the global importance of the Nannoil Mission Statement. Therefore Nannoil and ICCSS have established a Memorandum of Understanding to confirm their cooperation. The MOU reinforces their willingness to work together in strengthening the awareness of the global community to safe and viable alternatives to the commonplace use of chemicals. Through this MOU, Nannoil looks forward to presenting joint educational programs, and opportunities of partnerships and cooperation to those companies and governments interested in reducing their environmental impact in a substantive way.

21. The ICCSS has a right to include Nannoil as a 'Presenter of Choice' at all ICCSS conferences, symposiums, general meetings, and Annual General meetings and all gatherings of the ICCSS where the need exists for a Presenter. Within the scope of the above, the Presenter must present real and viable alternatives to existing and identifying toxins and carcinogens in an unthreatening and unbiased manner.

22. Nannoil Corporation strives be a strategic partner to the global community as it endeavors to ensure environmental stewardship through the development of ecologically-superior products, environmental leadership through its' commitment to these product developments, and an environmental legacy that will result in a better world for future generations.