

1. PURPOSE

- 1.1 To formally state the Albany NanoTech management policy on Environmental, Health and Safety.

2. SCOPE

- 2.1 This policy applies to all activities such as: manufacturing, educational, research and development, which occur within the Albany NanoTech facility.
- 2.2 This specification is applicable to all activities associated with compliance to Occupational Health and Safety Administration, Environmental Protection Agency, Department of Environmental Conservation, Semiconductor Equipment and Materials International, New York State Building and Fire Codes.
- 2.3 This policy provides the framework for setting and reviewing Environmental, Health and Safety goals and objectives relevant to activities, products and services.

3. RESPONSIBILITIES

- 3.1 Albany NanoTech employees, students, contractors and suppliers must comply with the Environmental Health and Safety Policy and report any Environmental, Health or Safety concerns to Albany NanoTech management.
- 3.2 Emphasis is on individual responsibility for Environmental, Health and Safety by employees and at all levels of management.
- 3.3 All Albany NanoTech employees, partners and contractors must comply with the EH&S policy objectives and report any EH&S concerns to Albany NanoTech management for action.
- 3.4 It is the responsibility of the Albany NanoTech Director to ensure that this policy reflects current practice and requirements at all times.

4. AVAILABILITY

- 4.1 The Environmental, Health and Safety Statement is available to the public.

5. ENVIRONMENTAL, OCCUPATIONAL HEALTH AND SAFETY POLICY STATEMENT

- 5.1 Albany NanoTech is committed to protecting the environment by aggressively and proactively ensuring consistent compliance with existing environmental regulations. Albany NanoTech is committed to protecting the health and safety of it's employees, partners, customers and public by proactively ensuring consistent compliance and striving towards continual improvement. Albany NanoTech endeavors to go beyond minimum compliance with regulatory standards to achieve excellence in environmental, health and safety management practices.
- 5.2 Albany NanoTech Environmental, Health and Safety Policy objectives are as follows:
- 5.2.1 To comply with applicable federal, state and local EH&S regulatory requirements.
- 5.2.2 To ensure that employees, partners, students, contractors and suppliers on site understand and follow applicable EH&S policies; and to improve awareness and understanding of EH&S regulations, standards, guidelines and codes of practice.

EHS-00001 ANT EHS Policy
 EHS-00002 ANT Hazard Communication Program
 EHS-00007 ANT Entry Procedures for Confined Spaces
 EHS-00008 ANT Lockout and Tagout Procedure
 EHS-00010 ANT Personal Protective Equipment Requirements
 EHS-00012 Bloodborne Pathogens Exposure Control Plan
 EHS-00014 Hearing Conservation Program
 EHS-00015 ANT Respiratory Protection Program
 EHS-00016 Equipment Installation Approval Procedure
 EHS-00017 Equipment Commissioning Procedure
 EHS-00023 ANT ERT Supplies PM Program
 EHS-00024 Evacuation Plan
 EHS-00026 Accident/Injury Investigation Reporting
 EHS-00028 First Aid Cart/ Station PM Program
 EHS-00029 Hot Work Procedure
 EHS-00030 Equipment Decommissioning
 EHS-00031 TGMS Operation and Maintenance
 EHS-00032 Floor Tile Removal Procedure
 EHS-00033 EH&S Committee Charter
 EHS-00037 Equipment Decontamination
 EHS-00038 Facility Modification
 EHS-00040 Crane Work Permit
 EHS-00041 Fall Protection
 ANT Compressed Gas System Safety

ANT Contractor Safety Specification
ANT Chemical Handling & Storage Requirements
ANT Cryogenic Safety Requirements
ANT Hazardous Waste Management Plan
ANT Gas Cylinder Handling and Storage Procedures
ANT Storm Water Pollution Prevention Plan
Leak Checking Procedure
ANT ERT Organization and Charter
Industrial Waste Water Treatment System O&M
ANT Integrated Contingency Plan
Life Safety S.O.P. for Contract Security Personnel
S.O.P for EHS Training
EH&S Audit Process
Powered Industrial Truck
Radiation Safety
Management of Change
Chemical Hygiene Plan

- 5.2.3 To ensure that employees, partners, students, contractors and suppliers on site are provided with the correct engineering, administrative and personal protective equipment and are trained on its need and use.
- 5.2.4 To continuously improve operations in an effort to reduce EH&S risks which may be associated with activities, products and services.
- 5.2.5 To provide appropriate training and awareness of safe work practices and procedures.
- 5.2.6 To develop and continuously improve operations for activities, products and services in order to reduce waste generation and emissions to air, water and land.
- 5.2.7 To develop and continuously improve pollution prevention in process operations via improvements in engineering design, process modifications and chemical substitutions for the benefit of improved environmental, health and safety.
- 5.2.8 To emphasize individual responsibility for EH&S by all employees and at all levels of management; and, to encourage employee and student participation in providing suggestions for improvements to EH&S at Albany NanoTech.

6. POLICY REVIEW

- 6.1 At a minimum frequency of once per year the Environmental, Health and Safety Policy Statement will be reviewed by the EH&S Manager.

Document History Page

Rev.	Description of Change	Release Date	DCN NO.	DCN Initiator	Document Owner
1	Initial release.	7/14/05	DCN0099	R. Segura	R. Segura