



Partner Level Application
(Tier Two)

This is a / X / single facility / ___ / multiple facility application*
Applications are accepted at any time and will be reviewed on a semi-annual basis.
Type or print the following information:

IM Flash Technologies, LLC (IMFT) 1600
** Site Specific Facility Name* **Number of Employees*

Semiconductor Manufacturing
** Product or Service (What do you do?)*

Micron Technology, Inc.
** Previous Facility Name(s)*

334413 Micron Technology, Inc. / Intel Corporation
**Industry NAICS Code (6 digits)* *Parent Company, if applicable*

1550 E. 3400 N. Lehi 84043
**Facility Street Address* *City* *Zip*

Same
Mailing Address *City* *State* *Zip*

Carl Farley Environmental Engineer
Contact Name *Title*

801 - 767 - 4389 801 - 767 - 5420 cfarley@imftech.com
Telephone *FAX* *E-mail address*

* If you are applying for multiple facilities designation, include an additional sheet providing the * information for each facility.

Environmental Permits

You are eligible to participate in Clean Utah if you are governed by federal, state, or local environmental regulations.

For a Permitted Business:

List the environmental permits you hold. Attach additional sheets if more space is needed. If you are applying as a multiple facility, make sure the information is complete for all facilities to be covered by the Clean Utah designation.

Type of Permit:	Permit Number:	Issued by:
Air Quality Approval Order	DAQE-AN0114080007-08	Utah DEQ- Division of Air Quality
UPDES General Permit for Storm Water Discharge from Construction Activity	UTR101206	Utah DEQ- Division of Water Quality
UPDES Multi-Sector General Permit for Storm Water Discharges Associated with Industrial Activity	UTR000775	Utah DEQ- Division of Water Quality
Operating Permit for Drinking Water	25139	Utah DEQ- Division of Drinking Water
Industrial Wastewater Discharge Permit	CAT0001	Timpanogos Special Service District
X-ray Device	Registration #3193	Utah DEQ- Division of Radiation Control

For a Small Business:

In some cases, small businesses are exempted from permit requirements because of the size of the operation. They may still be required to meet certain federal or state environmental regulations, such as record keeping and pollution prevention steps.

Let us know, in the space below, which environment regulations apply to you and what steps you take to assure your operation meets applicable requirements.

Compliance Eligibility Requirement

Clean Utah seeks to reward those who are willing to go beyond what is required by rule or statute to prevent or reduce pollution. You are eligible to participate provided you:

- have not been in Significant Noncompliance of Drinking Water, Water Quality, or Hazardous Waste regulations, had a High Priority Violation of Air Quality regulations, had a Severity Level I, II, or III Violation of Radiation Control regulations, or any equivalent violation of any state, federal, or local environmental regulation in the past year and you have not had a total of three such violations in the past three years;
- have not had any criminal violation of environmental regulations for the past five years and are not currently the focus of an environmental criminal investigation.
- have no other open or unresolved violation(s).

Have you continued to meet the compliance eligibility requirement? / X / Yes / ___ / No

Note:

Compliance history and status will be determined by the appropriate DEQ program(s), in consultation with EPA and the Local Health Department.

Environmental Management System (EMS)

To be considered for this Tier, you need to have had an Environmental Management System or EMS for one full or continual cycle. Several EMS models currently exist and you can select a model that best meets your circumstances, provided it meets all the components outlined in the Clean Utah policy. DEQ or its designee reserves the right to request documentation of the EMS and/or to make site visits for verification. Complete the EMS worksheet. Then, answer the following questions:

- Does your company have, in place, an EMS for the facility or facilities requesting the Clean Utah Partner Level designation?

/ X / Yes / ___ / No

- If you are using a particular EMS model, please name: ISO 14001

- Do you meet all the criteria outlined in the EMS worksheet? / X / Yes / ___ / No

- Has your EMS been in place for one full cycle? / X / Yes / ___ / No

- Describe third party or self-assessment protocol used to evaluate your EMS:

IMFT has been audited by KEMA, a third party auditing organization. KEMA certified IMFT to ISO 14001 and OHSAS 18001 on December 1, 2009, and ISO 9001 on December 22, 2008. IMFT will continue to utilize a third party assessor in maintaining ISO certification of Environmental Management Systems.

Incentives

All participants:	DEQ-initiated publicity Annual meeting with DEQ policy leaders
Partner Level:	Use of the Clean Utah Partner logo Negotiated incentives
Possibilities:	Selected permit enhancements (indicate specifically what you are seeking) Facility specific incentives (indicate specifically what you are seeking) (Water Quality/Drinking Water Projects Only) - Recommendation for a reduced percentage or higher priority on loan funds. (This incentive is conditional, based on the approval of the appropriate Board) Low Priority for Routine Inspections Self audit Other incentives offered by EPA to its Performance Track participants. (See website)

In the space below, indicate the incentives you are interested in receiving in return for your participation. If facility-specific incentives are selected, indicate what it is you are seeking. Please rank order your preferences, with one being the most preferred.

1. Permitting Turnaround Time- IMFT would like DEQ to commit to ensuring that future permits or permit renewals receive prompt attention to streamline the turnaround time to as short as possible

2. Record of Accumulation Start Time for 90 Day Hazardous Waste Tanks- 40 CFR §262.34(a)(2) currently only requires that accumulation start dates be written on containers of hazardous waste only, however the EPA has recently issued a new rule in the Federal Register Vol.75 No.52 dated Thursday March 18, 2010 (effective June 16, 2010) noting that tanks are to also have the accumulation start dates written on them.

IMFT has 3 such applicable tanks collecting hazardous waste. Waste is removed from these tanks at least once every 2 weeks for shipment to the TSDF. These tanks have level indicators that communicate through monitoring software and the site-wide SCADA system. This allows tank levels to be observed from practically any computer on the site. Additionally these tank levels are data-logged in the software so that a history exists of the tank levels, including when the tank was last empty.

It is the opinion of IMFT that a tank level system with data logging capability that can track when the tank was last emptied exceeds the requirement for employees to physically write the "last empty" date on the outside of the tank. Therefore IMFT would prefer to use the data logging option, and not be required to physically write the accumulation start date on the tanks.

Note

The granting of incentives is at the discretion of DEQ, based on site-specific conditions, the strength of the proposed environmental projects, and the ability of the applicable DEQ program to provide the requested incentive.

Environmental Improvement Projects

Partner Level participants are required to work on two projects designed to significantly reduce or prevent pollution. "Significant" will be determined by considering your size, your industry sector, and your previous environmental improvement efforts.

Proposed projects cannot be work that is already required - by statute, rule, or as part of a settlement agreement. Wherever possible, your projects should be based on environmental aspects identified in your EMS. At least one of the two projects should benefit a Core area listed in the Clean Utah policy.

Include with this application, an outline of your proposed projects. Submit a separate write up for each project. Make the proposal brief and succinct while clearly addressing the areas below. As you prepare your proposal, keep in mind that it will be considered by the Public Interest Review Panel as part of the approval process and that it will be part of the Clean Utah public record. Therefore, it is recommended that you provide enough information to justify your proposal but do NOT submit proprietary or confidential information.

1. Begin with an introductory statement outlining your project. Tell us:
 - what you plan to accomplish;
 - how you plan to do it; and
 - why you consider your project "significant" and beyond what is required in statute.
2. Identify whether this is a Core or a Suggested project and which area it falls within. (See Clean Utah policy pages 6 and 7).
3. From your EMS, identify the environmental aspect or aspect(s) you are seeking to improve and why. Tell us how Utah's environment will benefit from your actions.
4. Tell us how you plan to monitor and/or measure your progress.
5. Complete the following for **each** indicator. Be specific:

Targeted Indicator:

Baseline year:

Baseline total (indicate amount):

Targeted reduction (indicate amount):

Annual reduction: (indicate amount):

Target year to reach this goal:

6. Identify any permits or special considerations you may need to do this project.
7. Tell us how you plan to meet the public participation requirement. (See Clean Utah policy page 9)
8. Any other information clarifications you want us to consider.

Terms and Conditions

Acceptance as a Partner Level participant entitles my facility to:

- display the Clean Utah logo at our place of business and in facility-related publicity. I understand that if my company has multiple facilities in Utah, only those locations covered by the approved application are eligible to use this logo.
- participate in DEQ-initiated publicity and in an annual meeting with DEQ policy leaders. Other incentives will be negotiated, based on the requests outlined in this application. I understand that final approval will be outlined in a signed Incentive Agreement and is subject to site-specific conditions and the ability of the applicable DEQ program to provide the incentive.

As a Partner Level participant, I agree to:

- remain in compliance with applicable environmental regulations, failure to do so may be grounds for removal
- continue our EMS process and actively work on approved Clean Utah projects.
- submit an Annual Report, certifying ongoing compliance and including a summary of project commitments, accomplishments to date, major indicators of environmental improvements, and a plan for the upcoming year
- conduct appropriate public outreach activities, as outlined in the Clean Utah policy.

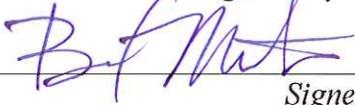
Failure of *Clean Utah* participants to remain in compliance with applicable environmental regulations may be grounds for removal from the Clean Utah program.

Certification Statement

(to be signed by a senior facility manager)

I have read and agree to the terms and conditions for participation in the Clean Utah Program as described in the Clean Utah policy and application. I have personally examined and am familiar with the information contained in this application and it is, to the best of my knowledge and based on reasonable inquiry true, accurate and complete and I have no reason to believe the facility would not meet all program requirements. I agree that Utah DEQ's decision whether to accept participants into or remove them from Clean Utah is wholly discretionary.

I am a senior facility manager and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is applying to this program.



Signed

11/22/10

Date

BRAD MORTENSEN

Print Name

FACILITIES MANAGER

Title

801-767-5368

Telephone

BMORTENSEN@IMFTECH.COM

E-mail address

Environmental Improvement Project #1

Goal #1: Hazardous Waste Reduction- Decrease hazardous waste generation by 20% over the next two years

IMFT's Environmental Management System is centered in our Environmental, Safety, Health, & Security Policy Statement which has been ratified by our CEOs. Our Policy states that "It is our goal to minimize waste and to lead the community efforts to reduce, reuse, and recycle natural resources." This positively impacts the State by reducing the amount of waste generated, transported, treated and disposed of within the State.

It is our goal to decrease the mass of hazardous waste generated from IMFT by 20% over the next two years (from July 2010 to July 2012.) This will be adjusted by a Productivity Index (PI) to account for any increase/decrease in the rate of manufacturing. This goal and the results will be published on IMFT's publicly available website.

The goal of hazardous waste reduction will be accomplished by:

1. Installing a more efficient waste collection system for arsenic waste
2. Segregating hazardous from non-hazardous treatment resins (from metal waste treatment/neutralization system)
3. Identifying outlets for waste products that may still be beneficially used as product

While federal regulations require that a Pollution Prevention & Waste Minimization plan be in place, there are no specific goals or reductions required by the regulations. IMFT has shown a continual decrease in the amount of hazardous waste generated per product manufactured every year, and it is our goal to continue this despite the difficulty in continuing to identify reductions. This is a Core project falling within the Waste Reduction category as defined by the Clean Utah policy (pages 6 and 7).

Indicators will be maintained to track: 1) mass of hazardous waste generated, and 2) Productivity Index based on the number of wafers produced for the respective timeframe.

Targeted Indicator: Pounds of hazardous waste multiplied by Productivity Index (PI)

Baseline year: July 2009-July 2010

Pounds of hazardous waste generated: 1,779,540

Number of wafers manufactured: confidential

Productivity Index: 1.0 (baseline year)

Targeted reduction: Pounds of hazardous waste: 1,423,632 X PI

Number of wafers manufactured: confidential

Productivity Index: Current year wafer output ÷ Previous year wafer output

Annual reduction: 10% average per year for a two year total of 20% reduction

Target year to reach this goal: July 1, 2012

Goal #2: Solid Waste Reduction- Reduce Office Paper Usage by 20%

It is our goal to decrease the amount of office paper used on-site by 25% from our 2010 levels. The goal of paper reduction will be accomplished by:

1. Setting office printers' default to double sided printing
2. Educating employees about paper reduction and encouraging use of digital media
3. Identify other paper reduction or recycled paper opportunities to implement if feasible

This project to reduce paper and therefore solid waste is related to the waste reduction core area as defined in the DEQ Clean Utah Policy. This will reduce IMFT's overall solid waste and therefore the waste sent to in-state landfills. This goal and the results will be published on IMFT's publicly available website.

An indicator of the Sheets of paper purchased for the year 2011 relative to 2010 will be maintained monthly to track progress toward the goal.

Targeted Indicators:	1) Sheets of paper purchased per year
Baseline year:	2010 (January 1 st to December 31 st)
	Sheets of paper purchased: 1,605,000
Targeted reduction:	Sheets of paper purchased: 1,284,000
Annual reduction:	20%
Target year to reach this goal:	2011 (end of calendar year)