

**APPLICATION FOR RENEWAL OF CSP REGISTRATION
CHANGES INCURRED TO APPLICATION OF RECORD**

Applicant (Company) Name and Docket No.:

Efficient Home, LLC - 6307544

Contact Information (name, address, phone number and email of person filing application):

Anthony J. Crane, Manager

3905 National Drive, Suite 105, Burtonsville, Maryland 20866

301-476-7682 - tonyc@efficienthomellc.com

On behalf of the Applicant I am filing with the Commission this Application for Renewal of CSP Registration. There are one or more CHANGES to Applicant's CSP Application of record on file at the Commission at the Docket Number as indicated herein.

I have reviewed the Applicant's CSP Application of record and the information contained therein has changed. Enclosed are the following items:

- a. Completed CSP Application;
- b. Renewal application fee of \$25;
- c. Affidavit, attesting to the truth and knowledge of these facts; and
- d. Proof of current liability insurance coverage.

Anthony J. Crane, Manager

Name and Title of person authorized by Applicant to file this Application



Signature

10/10/23

Date

The Applicant understands that the making of false statement(s) herein may be grounds for denying the Application for Renewal of Conservation Service Provider Registration, or if later discovered, for revoking any authority granted pursuant to the Application. This Application is subject to 18 Pa. C.S. §§4903 and 4904, relating to perjury and falsification in official matters.

Application Docket No. A-2021-3029499

AFFIDAVIT

[Commonwealth/State] of Maryland :

ss.

County of Prince Georges :

Anthony J. Crane, Affiant, being duly [sworn/affirmed] according to law, deposes and says that:

[He/she is the Manager (Office of Affiant) of Efficient Home, LLC (Name of Applicant):]

[That he/she is authorized to and does make this affidavit for said Applicant:]

That the Applicant herein Anthony J. Crane has the burden of producing information and supporting documentation demonstrating its technical and financial fitness to be registered as a conservation service provider pursuant to Act 129 of 2008.

That the Applicant herein Anthony J. Crane acknowledges that it has answered the questions on the application correctly, truthfully and completely and has provided supporting documentation as required.

That the Applicant herein Anthony J. Crane acknowledges that it is under a duty to update information provided in answer to questions on this application and contained in supporting documents.

That the Applicant herein Anthony J. Crane acknowledges that it is under a duty to supplement information provided in answer to questions on this application and contained in supporting documents as requested by the Commission.

That the facts above set forth are true and correct to the best of his/her knowledge, information, and belief, and that he/she expects said Applicant to be able to prove the same at hearing.

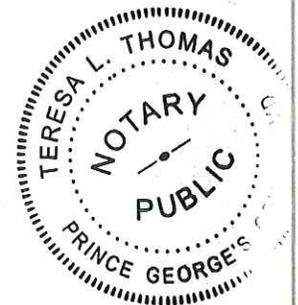
[Signature]
Signature of Affiant

Sworn and subscribed before me this 10th day of October, 2023.

[Signature]
Signature of official administering oath

My commission expires: _____

Teresa Lynn Thomas
NOTARY PUBLIC
PRINCE GEORGE'S COUNTY
MARYLAND
MY COMMISSION EXPIRES OCTOBER 3, 2027



**CONSERVATION SERVICE PROVIDER (“CSP”) APPLICATION
FOR REGISTRATION IN THE COMMONWEALTH OF PENNSYLVANIA**

Conservation Service Providers (“CSPs”) have a specific role under Act 129, which requires a covered Electric Distribution Company’s Energy Efficiency and Conservation (EE&C) plan to include one or more CSPs to implement at least a portion of the EE&C Plan. 66 Pa.C.S. § 2806.1(b)(1)(i)(E). CSPs provide information and technical assistance to EDCs on *measures* that enable a person to increase energy efficiency or reduce energy consumption. CSPs must have no direct or indirect ownership, partnership or other affiliated interest with an EDC. 66 Pa.C.S. § 2806.1 (m). Only registered CSPs may advise an EDC and/or provide consultation, design, or administration or management services to an EDC related to the implementation of the EDC’s EE&C Plan. As such, registration of business entities as approved CSPs is required before entering into a contractual agreement with an EDC exclusively for the provision of consultation, design, administration, management or advisory services regarding that EDC’s EE&C plan. This registry is not intended as a resource for business, whose sole purpose is the installation of measures, supplying of equipment or other contracting work for use by the general public and EDC customers. If providing such services, registration as a CSP is not required for entering into an agreement with an EDC.

Any CSP subcontractor with an annual contract cost that equals or exceeds 10% of the CSP annual contract cost and is directly performing services pursuant to a contract with a CSP which has contracted with an EDC after Commission approval should also register as a CSP. This does not include third party contractors which participate in or support an EE&C Plan but are not directly contracted with a CSP which has a direct contractual relationship with the EDC subject to Act 129.

To qualify an applicant must have at least two years of experience in providing program consultation, design, administration, management or advisory services related to energy efficiency and conservation services. CSP registration is not required of entities that limit their services to the installation of energy efficiency measures or the provision of equipment or materials to EDC customers or the public in general.

1. IDENTITY OF THE APPLICANT

- a. Legal Name of Applicant: **Efficient Home, LLC**

Attach proof of compliance with appropriate Pennsylvania Department of State filing requirements.¹

¹ A copy of any document from the Pennsylvania Department of State (Pa. Dept. of State) documenting the Applicant’s Pa. Dept. of State entity number is adequate. However, the document must indicate that the Applicant’s Pa. Dept. of State registration is “active.” Certified copies of Pa. Dept. of State documents are not required.

b. Trade or Commercial or Fictitious Names Used by Applicant (d/b/a)—List all that apply.

The Applicant will be using a fictitious name or doing business as (“d/b/a”). Identify names below. If more space is needed, list names on the back of this page or append list to completed application.

The Applicant will not be using a fictitious name.

c. Applicant Address: **3905 National Drive, Suite 105, Burtonsville, MD 20866**

d. Applicant Telephone No: **301-476-7680**

e. Applicant Email Address: **tonyc@efficienthomellc.com**

f. Contact Information for Applicant. PLEASE NOTE: Upon approval of this application, this Contact Information will be listed on the Commission’s CSP Registry.

- Name **Anthony J. Crane, Manager**
- Mailing Address **3905 National Drive, Suite 105, Burtonsville, MD 20866**
- Telephone **301-476-7680**
- Email Address **tonyc@efficienthomellc.com**

g. Predecessor(s) & Other Names used by Applicant for past five (5) years of date of this application. Provide Name(s), Address(es) and Telephone No.(s).

Check Box if any Predecessor(s) is currently or was previously registered in Pennsylvania as a CSP. If affirmative, please provide Docket No(s). (A-[Year]-[Seven (7) Digits]) and names for all registered CSPs.

h. Parent & Subsidiary Companies & Affiliates:

- Parent Name and Contact Information. Provide name and contact information for parent company. Check Box if any parent company is currently doing business in Pennsylvania as a CSP or Electric Distribution Company (EDC). If "None," do not check the box and answer "None" below.

None

- Subsidiaries and Contact Information. Provide name and contact information for all subsidiary companies. Check Box if any subsidiary is currently doing business in Pennsylvania as a CSP or Electric Distribution Company (EDC). If "None," do not check the box and answer "None" below.

None

- Affiliate(s) and Contact Information. Provide name and contact information for all affiliate companies. Check Box if any affiliate is currently doing business in Pennsylvania as a CSP or Electric Distribution Company (EDC). If "None," do not check the box and answer "None" below.

None

i. Contracts & Business Partnerships:

- Check Box if Applicant intends to or has operated under contract with or has partnered with an EDC within the past five (5) years. If "None," do not check the box and answer "None" below.
- Check Box if Applicant intends to or has operated under contract (subcontractor) with or has partnered with a CSP within the past five (5) years. If "None," do not check the box and answer "None" below.

If any box above is checked, please provide name(s) of EDC(s) and CSP(s) and contact information for each and briefly describe the nature of business services associated with each contract and/or partnership.

Efficient Home LLC plans to enter into a contract with CLEARRESULT to participate in implementation of multiple energy efficiency programs.

- j. Identify principal officers (owners, executives, partners and/or directors), as appropriate for Applicant's organizational structure. Provide an organizational chart and the names, titles, business addresses and telephone numbers for each office.

Anthony J. Crane, Co-owner and Manager
Richard J. Thometz, Co-owner and Manager

Main Office – 3905 National Dr, Suite 105, Burtonsville, MD 20866

Eastern Shore Satellite Office – 118-A S. Lynchburg St, Chestertown, MD 21602
(No main phone)

- k. Attach to this Application a brief biography or single page professional resume for all principal officers and management directly responsible for Applicant's operations.

- l. Provide Applicant's Employer Identification No. (EIN): **26-11463600**

2. **REGISTERED AGENT**

- a. If the Applicant does not maintain a principal office in the Commonwealth, the Applicant is required by the Pennsylvania Department of State to designate an approved Registered Agent as its representative in the Commonwealth. Check one of the Boxes below, as applicable:

YES, the Applicant has registered its business with the Pennsylvania Department of State. Following is the Name and Contact information for the Applicant's Department-Approved Registered Agent.

- Registered Agent's Name

National Registered Agents, Inc.

- Registered Agent's Mailing Address

600 N 2nd Street, Suite 401, Harrisburg, PA 171010

- Registered Agent's Telephone

- Registered Agent's Email Address

- NO, the Applicant has not registered its business with the Pennsylvania Department of State. STOP—To avoid denial of your application and forfeiture of your application fee, you should contact the Pennsylvania Department of State Bureau of Corporations to register as a business entity within the Commonwealth PRIOR TO completion and filing of this

application with the Pennsylvania Public Utility Commission.

- b. Applicant has registered its business with the Pennsylvania Department of State. Please check appropriate registration type for Applicant as designated with the Department.

- Sole proprietor (15 Pa. C.S. §4124)
- Domestic corporation (none)
- Domestic general partnership (15 Pa. C.S. §4124)
- Domestic limited liability company (15 Pa. C.S. §8913)
- Domestic limited liability partnership (15 Pa. C.S. §8201)
- Foreign corporation (15 Pa. C.S. §4124)
- Foreign general or limited partnership (15 Pa. C.S. §4124)
- Foreign limited liability company (15 Pa. C.S. §8981)
- Foreign limited liability general partnership (15 Pa. C.S. §8211)
- Foreign limited liability limited partnership (15 Pa. C.S. §8211)

- c. If Applicant is not domiciled in the Commonwealth of Pennsylvania and is registered as a “foreign” entity as identified in Question 2.b., please identify all other states where applicant is registered and name the appropriate state department(s):

Maryland – Maryland Department of Assessments and Taxation – Corporate Charter

Delaware – State of Delaware – Department of Finance

New Jersey – NJ Department of Treasurer – Division of Revenue

Virginia – Commonwealth of Virginia – State Corporation Commission

West Virginia – West Virginia Secretary of State

Washington DC – DC Department of Consumer and Regulatory Affairs

3. **APPLICANT'S OPERATIONS**

Respond to each of the following four questions relating to Applicant's operations and its technical and financial fitness. Respond to each item and attach any additional information and/or statements to this Application as appropriate.

a. Describe nature of business:

Efficient Home is a Maryland limited liability company and is a licensed Maryland Home Improvement Contractor (MHIC #125877). Efficient Home, a one-stop shop for energy efficiency consulting and improvements services, was founded by a team of experts in homebuilding, environmental inspection, building sciences and energy ratings in 2007 (please see our website at www.efficienthomellc.com). Efficient Home is a BPI Accredited Contractor, EPA Certified Renovator and licensed in Maryland, Virginia, DC, West Virginia, Delaware and Pennsylvania.

b. Current status of business (check one):

- Applicant is presently doing business in Pennsylvania
- Applicant is presently not doing business in Pennsylvania

c. The Applicant proposes to provide the following information and technical services to an EDC. Check all services that apply and identify all EDCs with whom Applicant intends to conduct business.

- | | |
|---|--|
| <input type="checkbox"/> Consultation | EDCs: subcontractor for CLEARRESULT |
| <input type="checkbox"/> Design | _____ |
| <input type="checkbox"/> Administration | _____ |
| <input type="checkbox"/> Management | _____ |
| <input type="checkbox"/> Advisory | _____ |

d. Attach to this Application a copy of any certification(s) or similar documentation that would demonstrate the technical fitness of Applicant, such as membership in trade associations, professional licenses, technical certifications, and/or names of current or past clients with a description of dates and types of services provided by Applicant.

e. Attach to this Application proof of current liability insurance coverage.

4. **COMPLIANCE**

Respond to each of the following Questions. Provide a statement as to the resolution or present status of any such proceedings, if applicable.

- a. In the past three years has the Applicant, the parent company, an affiliate or predecessor or partner (contractor/subcontractor business relationship) of the Applicant, or any person identified by the Applicant in this Application, been investigated or convicted of a crime involving fraud, theft, larceny, deceit, violation of consumer protection law, violation of deceptive trade law or similar activity, whether before an administrative body or in a judicial forum, in which the Applicant, an affiliate, a predecessor of either, or a person identified herein has been a defendant or a respondent?

- No
- Yes. Provide explanation:

- b. Is the Applicant, the parent company, an affiliate, or a predecessor of either, currently delinquent with any state or federal taxing authority?

- No
- Yes. Provide explanation:

- c. Identify all bankruptcy or liquidation proceedings for the prior three years. If none, state "None" below.

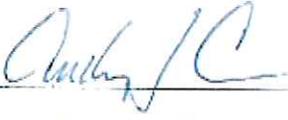
None

- d. Identify all customer complaints filed with a regulatory or prosecutor agency for the prior three years of the date of this application. In none, state "None" below.

None

5. **FALSIFICATION**

The Applicant understands that the making of false statement(s) herein may be grounds for denying the Application, or if later discovered, for revoking any authority granted pursuant to the Application. This Application is subject to 18 Pa. C.S. §§4903 and 4904, relating to perjury and falsification in official matters.

Signature of Principal Official: 

Official's Name & Title : Anthony J. Crane, Manager
(Please Print)

Date : 10/10/23

APPENDIX A - AFFIDAVIT

[Commonwealth/State] of Maryland :

: ss.

County of Prince Georges :

Anthony J. Crane, Affiant, being duly [sworn/affirmed] according to law, deposes and says that:

[He/she is the **Manager** (Office of Affiant) of **Efficient Home, LLC** (Name of Applicant);]

[That he/she is authorized to and does make this affidavit for said Applicant;]

That the Applicant herein **Anthony J. Crane** has the burden of producing information and supporting documentation demonstrating its technical and financial fitness to be registered as a conservation service provider pursuant to Act 129 of 2008.

That the Applicant herein **Anthony J. Crane** acknowledges that it has answered the questions on the application correctly, truthfully and completely and has provided supporting documentation as required.

That the Applicant herein **Anthony J. Crane** acknowledges that it is under a duty to update information provided in answer to questions on this application and contained in supporting documents.

That the Applicant herein **Anthony J. Crane** acknowledges that it is under a duty to supplement information provided in answer to questions on this application and contained in supporting documents as requested by the Commission.

That the facts above set forth are true and correct to the best of his/her knowledge, information, and belief, and that he/she expects said Applicant to be able to prove the same at hearing.

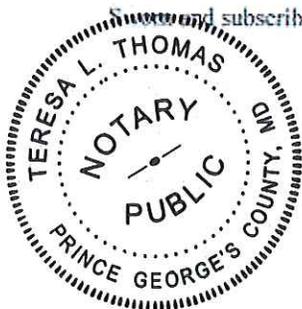
Anthony J. Crane
Signature of Affiant

Subscribed before me this 10th day of October, 2023.

Teresa Lynn Thomas
Signature of official administering oath

My commission expires:

Teresa Lynn Thomas
NOTARY PUBLIC
PRINCE GEORGE'S COUNTY
MARYLAND
MY COMMISSION EXPIRES OCTOBER 3, 2027



1.a.

Home

Search

Initial Forms

Help

Business Search

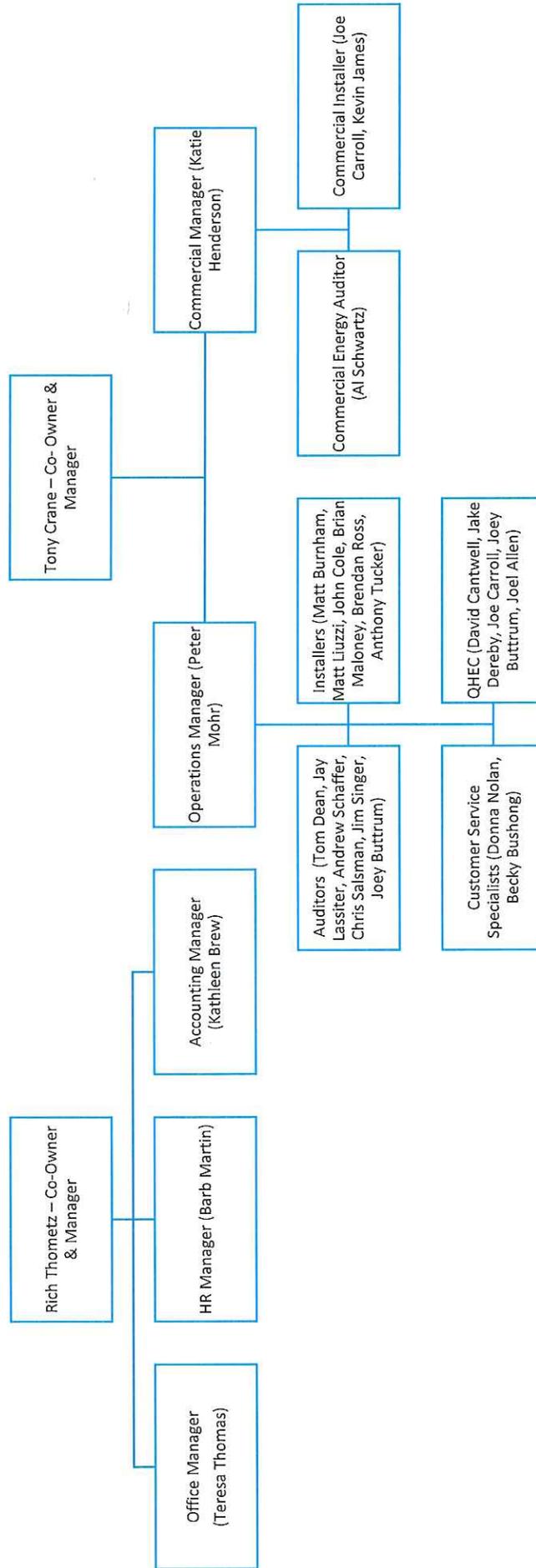
As of 09/27/2023 we have processed all business filings received in our office through 09/24/2023.

Business Search Info: ▼

Advanced ▼

Results: 5

Filing Information	Initial Filing Date	Status	Entity Type	Formed In	Address
Efficient Home Inspections, LLC (6307544)	10/08/2015	Active	Domestic Limited Liability Company	PENNSYLVANIA	347 INDIAN MANOR DR, LEESPORT, PA 19533
Efficient home products co. (3862884)	02/17/2009	Active	Domestic Business Corporation	PENNSYLVANIA	2960 COLUMBIA DR, BENSALEM, PA 19020
EFFICIENT HOME REMODELING CO (811764)	04/30/1984	Active	Fictitious Name	PENNSYLVANIA	6733 ATWELL STREET, PITTSBURGH, PA 15206-0
Efficient Home Systems (3992773)	11/17/2010	Active	Fictitious Name	PENNSYLVANIA	5253 MEADOWBROOK DRIVE, MECHANICSBURG, PA 17050
Efficient Home, LLC (3870693)	03/23/2009	Active	Foreign Limited Liability Company	MARYLAND	National Registered Agents, Inc.



1.3

Anthony J. Crane

7313 Millwood Road

Bethesda, MD 20817

(301) 476 - 7680

tonyc@efficienthomellc.com

1.13.

Professional Summary:

Entrepreneur possessing a strategic business orientation, strong management, communication, and leadership skills. Proven experience as a business professional with a track record of managing all aspects of land development, new home construction and home improvements, with consistent revenue and profitability growth.

Professional Experience:

Efficient Home, LLC, Burtonsville, MD 2007 to Present

Partner

Responsible for all aspects of operation for company providing energy auditing, energy efficiency home improvements, weatherization services, and ENERGY STAR certifications for new homes. Created and implemented processes and procedures for sales, marketing, improvements, contracting and billing. Won contracts for weatherization projects from state and local agencies.

Crane Homes, Bethesda, MD 1996 to 2007

President

Responsible for all aspects of business planning, financing, land acquisition and product development for the company. Generated and managed over \$90,000,000 dollars in revenue with over 200 units built over a ten- year period. Responsibilities include management of sales, construction and service teams.

D.R. Horton, Inc., Rockville, MD 1995 to 1996

Production Manager

Responsible for all aspects of construction management and land development for \$35 million dollar a year division of a national homebuilding company. Established and maintained department budgets and house costs and budgets.

Ryland Homes, Inc., Bel Air, MD 1983 to 1995

Vice President of Operations

Responsible for all aspects of business planning, budgeting, land acquisition, sales and marketing, production, and service for \$45 million dollar a year division of a national homebuilding company. Worked as Site Supervisor, Field Production Manager, Production Manager, Sales Manager, and Division Manager and Vice President.

Education:

Bachelor of Arts, University of Maryland, College Park, MD	1983
Home Energy Rating System (HERS) Rater, RESNET certified	2007
Green Home Verifier, National Association of Home Builders certified	2007
Building Analyst, Building Performance Institute certified	2008
Building Envelope Specialist, Building Performance Institute certified	2010
Advanced Weatherization Tactics, Baltimore City Community College	2012
Montgomery County Licensed Contractor	License #3400
Maryland Home Improvement Commission	License # 97007 / #125877
District of Columbia Home Improvement	License #253 21776 69001487

Professional Affiliations:

Steering Committee Member, Efficiency First, Maryland Chapter	2010 to Present
Board Member, Maryland National Capital Building Industry Association	2002 to Present
Chairman, Montgomery County Building Contractors Licensing Board	2003 to 2010
Board Member, Montgomery County Construction Trades Foundation	2005 to Present

Biographical Information
Anthony J. "Tony" Crane

Tony is co- owner of Efficient Home, LLC, a commercial and residential energy auditing, consulting, and general contracting company.

Efficient Home provides a range of services from consulting, testing, energy modeling and installation, for residential, commercial and institutional clients. We provide both weatherization and Home Performance with ENERGY STAR testing and improvements for thousands of homes annually. We provide both full scale auditing and improvements and base load measure programs for multifamily properties. We offer commercial and institutional lighting retrofit services. We provide consulting services, testing, verification and certification for code compliance, HERS scoring and ENERGY STAR compliance. We also offer general contracting services to commercial and institutional clients.

Tony is a Building Performance Institute (BPI) certified Building Analyst and Envelope Specialist, and Efficient Home is a BPI Goldstar Contractor. He is also a RESNET certified HERS rater, and an accredited verifier for the National Association of Home Builders Green Building Standard. Tony is also an AEE Certified Building Energy and Sustainability Technician.

Prior to starting Efficient Home, Tony owned and operated Crane Homes, a Maryland based residential construction company. Crane Homes built new single-family homes in the Baltimore/Washington region for over 15 years. Prior to founding Crane Homes, Tony was Vice President/Division Manager for Ryland Homes Harford Division. He also worked in management capacities for DR Horton Custom Homes in Montgomery County, Maryland.

Tony sits on the Steering Committee of the newly formed Maryland Chapter of Efficiency First. Efficiency First is a national non- profit trade association for home performance contractors. Tony is also a lifetime director of the Maryland National Capital Building Industry Association. He formerly chaired the Custom Builders Council for MNCBIA. He is a vice president and board member of the Montgomery County Construction Trades Foundation, dedicated to providing technical training to high school students interested in pursuing a career in residential real estate, architecture and construction. Tony recently chaired the Montgomery County Contractor's Licensing Board as well.

BIOGRAPHICAL INFORMATION

RICHARD J. THOMETZ

Rich Thometz co-owns and operates Efficient Home, LLC, a home performance energy-efficiency services and contracting firm. Efficient Home provides energy-efficiency auditing and improvements contracting services for a variety of residential, commercial, government and utility customers in the Mid-Atlantic region. Customers include the The Maryland Dept of Housing and Community Development (DHCD), Pepco, BGE, Delmarva and SMECO, as well as various other public and private clients.

Mr. Thometz owns and operates Hailey Development, L.C., a real estate development company based in Burtonsville, Maryland. Hailey Development focuses on developing residential and mixed use communities in the Midatlantic and Florida, with a varied portfolio of residential and mixed use projects ranging in size from small in-fill projects to larger PUDs.

Prior to starting Hailey Development in 1998, Mr. Thometz was Vice President-Land and Legal Counsel for Winchester Homes, Inc., a subsidiary of the Weyerhaeuser Real Estate Company, one of the region's largest builder-developer companies. At Winchester, Mr. Thometz was responsible for land acquisitions and for all corporate legal and regulatory risk management.

Mr Thometz currently serves as on the board of the Real Estate Charitable Foundation of Maryland, and also serves on the Council of Advisors for the University of Maryland Masters of Real Estate Development program (MRED). Mr. Thometz is a past president of the Maryland National Capital Building Industry Association (currently known as MBIA), and serves as a life director. He is also a past president of the Maryland State Builders Association and serves as a member of its executive committee. He has been involved with numerous nonprofit organizations, along with prior service on the board of directors for M-CAEL, a Montgomery County non-profit focused on providing adult English literacy resources. He also previously served on the founding board of the Howard County Green Business Council, and served on the advisory board of the Maryland Clean Energy Center in 2010. .

EXPERIENCE PROFILE:

October 2007 to Present: Efficient Home, LLC, Burtonsville, MD

- Home performance energy-efficiency contracting firm serving residential, utility, government and commercial business clients throughout the Mid-Atlantic region.

July 1998 to Present: Hailey Development, L.C., Burtonsville, MD

- Residential and mixed use real estate developer, with projects located in Maryland, Delaware and Northern Virginia.

1989 to June 1998: Winchester Homes, Inc., a Weyerhaeuser company, Greenbelt, MD

- Primary responsibility for company-wide land asset management, including land acquisitions and dispositions, and full responsibility for company-wide legal management.
- Included legal work (1993 to 1994) in the General Counsel's office at Weyerhaeuser headquarters in Federal Way, Washington.

1984 to 1989: The Development Group (Kenn Roberts and Tom Munz), Laurel, MD

- Financial, accounting and acquisition related responsibilities.

EDUCATION:

Juris Doctor, Georgetown University Law Center (cum laude)

Bachelor of Arts, Political Science, University of Maryland, College Park (magna cum laude)

Bachelor of Science, Accounting, University of Maryland, College Park (magna cum laude)

Undergraduate studies, University of Idaho

3.d.

Commonwealth of Pennsylvania

Office of Attorney General

THIS IS TO CERTIFY THAT

EFFICIENT HOME, LLC
3905 NATIONAL DRIVE
SUITE 105
BURTONSVILLE MD 20866

HAS REGISTERED IN PENNSYLVANIA AS A HOME IMPROVEMENT CONTRACTOR

9/5/2024
VALID UNTIL

PA142595
REGISTRATION NUMBER

SIGNATURE OF REGISTRATION CERTIFICATE HOLDER



JOSH SHAPIRO, PENNSYLVANIA ATTORNEY GENERAL

MARYLAND HOME IMPROVEMENT COMMISSION

08 05 125877
MESSAGE(S) :

EFFICIENT HOME LLC

6190 01-06-2022



LICENSE * REGISTRATION * CERTIFICATION * PERMIT

STATE OF MARYLAND

MARYLAND DEPARTMENT OF LABOR

Lawrence J. Hogan, Jr.
Governor
Boyd K. Rutherford
Lt. Governor
Tiffany P. Robinson
Secretary

MARYLAND HOME IMPROVEMENT COMMISSION

CERTIFIES THAT:
EFFICIENT HOME LLC
EFFICIENT HOME LLC

3905 NATIONAL DRIVE SUITE 105
BURTONSVILLE MD 20866

IS AN AUTHORIZED:

05 - CONTRACTOR/SALESMAN (CORP/PART)

LIC/REG/CERT	EXPIRATION	EFFECTIVE	CONTROL NO
125877	02-19-2024	N/A	5824711

Signature of Bearer

Secretary

WHERE REQUIRED BY LAW THIS MUST BE CONSPICUOUSLY DISPLAYED IN OFFICE TO WHICH IT APPLIES

08 05 125877

5,824,711

08 05 125877
MARYLAND HOME IMPROVEMENT COMMISSION
500 N. CALVERT STREET
BALTIMORE, MD 21202-3651

EFFICIENT HOME LLC
EFFICIENT HOME LLC
3905 NATIONAL DRIVE SUITE 105
BURTONSVILLE MD 20866

LIC/REG/CERT	EXPIRATION	EFFECTIVE	CONTROL NO
125877	02-19-2024	N/A	5824711

Signature of Bearer _____ Secretary

MARYLAND HOME IMPROVEMENT COMMISSION

08 01 97007 ANTHONY CRANE

6190 01-06-2022

MESSAGE(S):

LET'S MAKE ALL KIDS LEAD-FREE KIDS. CONTRACTORS MUST BE LEAD-SAFE CERTIFIED. FOR MORE INFORMATION ABOUT LEAD-SAFE RENOVATION, REPAIRS AND PAINTING IN RESIDENCES BUILT PRIOR TO 1978, INCLUDING HOW TO BECOME CERTIFIED THROUGH AN ACCREDITED TRAINING PROGRAM, PLEASE VISIT WWW.EPA.GOV/LEAD.

IF A HOMEOWNER FILES A COMPLAINT WITH MHIC, YOU ARE REQUIRED TO SUBMIT A WRITTEN RESPONSE TO THE COMPLAINT WITHIN 10 DAYS. YOUR WRITTEN RESPONSE MUST CONTAIN A COPY OF YOUR INSURANCE CERTIFICATE AND COPIES OF THE PERMITS AND INSPECTIONS FOR THE JOB. FAILURE TO RESPOND MAY RESULT IN MHIC SUSPENDING YOUR LICENSE OR TAKING OTHER DISCIPLINARY ACTION.

YOU CAN NOW SOLVE A HOMEOWNER'S COMPLAINT QUICKLY AND AMICABLY THROUGH MHIC'S MEDIATION PROGRAM. COMPLAINTS RESOLVED THROUGH MEDIATION ARE NOT PART OF A CONTRACTOR'S PUBLIC COMPLAINT HISTORY.



LICENSE * REGISTRATION * CERTIFICATION * PERMIT

Lawrence J. Hogan, Jr. Governor

STATE OF MARYLAND

Boyd K. Rutherford Lt. Governor

MARYLAND DEPARTMENT OF LABOR

Tiffany P. Robinson Secretary

MARYLAND HOME IMPROVEMENT COMMISSION

CERTIFIES THAT:

ANTHONY CRANE
EFFICIENT HOME LLC
EFFICIENT HOME LLC

3905 NATIONAL DRIVE SUITE 105
BURTONSVILLE MD 20866

IS AN AUTHORIZED: 01 - CONTRACTOR/SALESMAN

LIC/REG/CERT	EXPIRATION	EFFECTIVE	CONTROL NO
97007	02-19-2024	N/A	5824680

Tiffany P. Robinson

Signature of Bearer

Secretary

WHERE REQUIRED BY LAW THIS MUST BE CONSPICUOUSLY DISPLAYED IN OFFICE TO WHICH IT APPLIES

08 01 97007

5,824,680

08 01 97007

MARYLAND HOME IMPROVEMENT COMMISSION
500 N. CALVERT STREET
BALTIMORE, MD 21202-3651

ANTHONY CRANE
EFFICIENT HOME LLC

3905 NATIONAL DRIVE SUITE 105
BURTONSVILLE MD 20866

LICENSE * REGISTRATION * CERTIFICATION * PERMIT

STATE OF MARYLAND
MARYLAND DEPARTMENT OF LABOR

MARYLAND HOME IMPROVEMENT COMMISSION

CERTIFIES THAT:
ANTHONY CRANE

IS AN AUTHORIZED: 01 - CONTRACTOR/SALESMAN

LIC/REG/CERT	EXPIRATION	EFFECTIVE	CONTROL NO
97007	02-19-2024	N/A	5824680

Tiffany P. Robinson

Signature of Bearer Secretary

COMMONWEALTH of VIRGINIA

Department of Professional and Occupational Regulation

9960 Mayland Drive, Suite 400, Richmond, VA 23233

Telephone: (804) 367-8500

EXPIRES ON
06-30-2025

NUMBER
2705155192

BOARD FOR CONTRACTORS
CLASS A CONTRACTOR
CLASSIFICATIONS CBC RBC



EFFICIENT HOME, LLC
3905 NATIONAL DRIVE
SUITE 105
BURTONSVILLE, MD 20866



Demetrios J. Meis
Demetrios J. Meis, Director

Status can be verified at <http://www.dpor.virginia.gov>

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

DPOR-LIC (02/2017)

GOVERNMENT
OF THE
DISTRICT OF COLUMBIA
Muriel Bowser, Mayor

Department of Licensing and Consumer Protection
Business License Division
1100 4th Street S.W.
Washington DC 20024

Date Issued: 5/24/2023
Category: 4202
License#: 69001486
License Period: 3/1/2023 - 2/28/2025

BASIC BUSINESS LICENSE

Billing Name and Address:
EFFICIENT HOME LLC
RICHARD THOMETZ

Premise/Application's Name and Address:
EFFICIENT HOME LLC

Registered Agent's Name and Address:
NATIONAL CORPORATE RESEARCH, LTD.

3905 NATIONAL DRIVE, SUITE 105
BURTONSVILLE, MD 20866

3905 NATIONAL DR -, STE 105
BURTONSVILLE, MD 20866

1025 VERMONT AVENUE N.W., SUITE 1130
WASHINGTON DC20005

Owner's Name

Corp. Name **EFFICIENT HOME LLC**
Trade Name

CofO/HOP#:	SSL:	Zone:	Ward:	ANC:	PERM NO. 7881
		UNITS: 0			

Regulated Businesses

General Service and Repair

Home Improvement Contractor

-- THE LAW REQUIRES THIS LICENSE TO BE POSTED IN A CONSPICUOUS PLACE ON THE PREMISES --



Interim Director:
Shirley Kwan-Hui

*License Effective from the later of Issued or Start of License-Period Date

STATE OF DELAWARE

Department of Finance
Division of Revenue



2025

ACTIVE BUSINESS LICENSE
2009603239

EFFECTIVE
01/01/2023 - 12/31/2025

ISSUED TO
EFFICIENT HOME LLC
3905 NATIONAL DR STE 105
BURTONSVILLE MD 20866-6100

LOCATION
EFFICIENT HOME LLC
3905 NATIONAL DR STE 105
BURTONSVILLE, MD 20866-6100

**TRADE, BUSINESS, OR
PROFESSIONAL ACTIVITY**
GENERAL SERVICES

Is hereby licensed to practice, conduct, or engage in the occupation or business activity indicated above in accordance with the license application duly filed pursuant to Title 30, Delaware Code.

ISSUED: 11/14/2022
FEE PAID: \$150.00

POST CONSPICUOUSLY - NOT TRANSFERABLE





CONTRACTOR LICENSE

AUTHORIZED BY THE
West Virginia Contractor
Licensing Board

NUMBER: WV050712

CLASSIFICATION:
RESIDENTIAL
SPECIALTY

EFFICIENT HOME LLC
DBA EFFICIENT HOME LLC
3905 NATIONAL DR STE 105
BURTONSVILLE, MD 20866

DATE ISSUED

EXPIRATION DATE

~~APRIL 09, 2023~~ ~~APRIL 09, 2024~~

Authorized Signature

Chair, West Virginia Contractor
Licensing Board



A copy of this license must be readily available for inspection by the Board on every job site where contracting work is being performed. This license number must appear in all advertisements, on all bid submissions, and on all fully executed and binding contracts. This license is non-transferable. This license is being issued under the provisions of West Virginia Code, Chapter 30, Article 42.

**Efficient Home Certifications
10/3/2023**

Other Certifications/Training

Employee BPI Certifications CAN # Exp. Date

Employee	BPI Certifications	CAN #	Exp. Date	Other Certifications/Training
Demetrius Banks	Certified Building Analyst Building Envelope Professional	5067220	1/14/2025 1/14/2025	
Matt Burnham	Certified Building Analyst QC Inspector Energy Auditor	5027496	3/31/2025 6/31/2025 3/31/2025	EPA Lead Certified Renovator, Expires 2/12/2025 Advanced Weatherization Tactics - BCCC 12/2012 OSHA 10 Construction 3/31/2014 OSHA 30 Construction 8/28/2017 2 hr. Asbestos Awareness Training 12/2015 2 hr. Mold Awareness Training 12/2015 8 hr. OSHA Confined Space 2/2020 Fraud, Waste and Abuse Training 2/2020 Ethics Training 2/2020 Certified Mold Remediation Contractor 5/2020 (2 Day) Spanish COVID-19: Back to Work for Energy Auditors/Technicians PA Customer Relations (BPX 100) PA Residential Heating Systems Level I (BPX 140) PA Building Science Level II (BPX 200) PA Crew Management (BPX 240) PA Residential Heating Systems Level II (HEP 210) PA Blower Door and Pressure Diagnostics (HEP 220) PA CAZ Testing (HEP 230)
Joe Carroll	Certified Building Analyst BPI Project Mgmt Course 5/2020 Building Science Principles	5019373	8/27/2025	EPA Lead Certified Renovator, Expires 10/21/2026 Certified Mold Remediation Contractor 4/29/19 (2 Day) 2 hr. Asbestos Awareness Training 5/2020 COVID-19: Back to Work for Energy Auditors/Technicians VA Residential Building Energy Analyst License #2722000219, Expires 2/22/24
Tony Crane	Certified Building Analyst Building Envelope Professional	5003846	3/6/2017 2/18/2017	RESNET Certified HERS Rater EPA Lead Certified Renovator NAHB Accredited Verified, Green Building Program Residential Provisions of the IECC Advanced Weatherization Tactics - BCCC 6/2012 AEE Certified Building Energy and Sustainability Tech

**Efficient Home Certifications
10/3/2023**

Employee	BPI Certifications	CAN #	Exp. Date	Other Certifications/Training
				BEST Training 11/2012
				2 hr. Asbestos Awareness Training 12/2015
				2 hr. Mold Awareness Training 12/2015
Tom Dean	Certified Building Analyst Building Envelope Professional Energy Auditor	5006036	6/8/2024	EPA Lead Certified Renovator, Expires 2/12/2025 OSHA 10 Construction 12/2012 OSHA 30 Construction 4/2015
	BPI Energy Auditor Pilot Exam (Classroom) 12/2012		11/11/2025	Advanced Weatherization Tactics - BCCC 12/2012
	MEA's BPI Refresher 12/2012		12/20/2024	2 hr. Asbestos Awareness Training 12/2015
	Multifamily Building Analyst			2 hr. Mold Awareness Training 12/2015
	Building Science Principles			COVID-19: Back to Work for Energy Auditors/Technicians VA Residential Building Energy Analyst License #2722000216, Expires 2/22/24
Katie Henderson	Certified Building Analyst Multifamily Building Analyst	5021533	11/4/2025 6/24/2026	RESNET Certified HERS Rater BEST Training 11/2012
				AEE Certified Building Energy and Sustainability Tech AEE Certified Energy Manager
David Jones	Certified Building Analyst Building Envelope Professional	5067096	1/14/2025 1/14/2025	EPA Lead Certified Renovator, Expires 11/2027
Jay Lassiter	Certified Building Analyst Building Envelope Professional Energy Auditor	5006034	6/8/2024	EPA Lead Certified Renovator, Expires 2/2025 Weatherization Tactics - BCCC 6/2012
	BPI Energy Auditor Pilot Exam (Classroom) 11/2012		11/11/2025	OSHA 10 Construction 11/13 OSHA 30 Construction 5/2020
	MEA's BPI Refresher 12/2012			2 hr. Asbestos Awareness Training 5/2020
	Building Science Principles			2 hr. Mold Awareness Training 5/2020
				COVID-19: Back to Work for Energy Auditors/Technicians VA Residential Building Energy Analyst License #2722000217, Expires 2/22/24
Matt Luizzi	Certified Building Analyst Building Envelope Professional QC Inspector Energy Auditor	5011391	3/22/2025 6/30/2025 3/22/2025	EPA Lead Certified Renovator, Expires 2/12/2025 Advanced Weatherization Tactics - BCCC 6/2013 OSHA 10 Construction 11/13 OSHA 30 Construction 6/9/2017
				2 hr. Asbestos Awareness Training 12/2015
				2 hr. Mold Awareness Training 12/2015

**Efficient Home Certifications
10/3/2023**

Employee	BPI Certifications	CAN #	Exp. Date	Other Certifications/Training
				COVID-19: Back to Work for Energy Auditors/Technicians
Brian Maloney	QC Inspector Energy Auditor		2/28/2025	Weatherization Tactics, NSSC, 9/2016
	Certified Building Analyst Building Science Principles	5058115	11/19/2024 9/15/2025	EPA Lead Certified Renovator, Delaware, 9/2016 EPA Lead Certified Renovator MD, Expires 8/23/2028 OSHA 30 Construction 5/12/2017 2 hr. Asbestos Awareness Training 5/2020
				COVID-19: Back to Work for Energy Auditors/Technicians How to Perform Mold Inspections, NACHI 5/2020
Peter Mohr	Certified Building Analyst Building Envelope Professional BPI Energy Auditor Pilot Exam (Classroom) 11/2012 QC Inspector Energy Auditor	5005381	4/29/2024	Weatherization Tactics - Baltimore County 2010 Advanced Weatherization Tactics - BCCC 6/2012 EPA Lead Certified Renovator, Expires 3/24/2025 BEST Training 11/2012 OSHA 30 Construction 6/1/2017 2 hr. Asbestos Awareness Training 12/2015 2 hr. Mold Awareness Training 12/2015 Fraud, Waste and Abuse Training 2/2020 Ethics Training 2/2020
Brendan Ross	BA -- T QC Inspector Energy Auditor BPI Project Mgmt Course 5/2020 Building Science Principles	5052250	10/8/2026 6/30/2025 6/1/2025	OSHA 30 8/21/18 EPA Lead Certified Renovator, Expires 10/24/23 8 hr. OSHA Confined Space 2/2020 Fraud, Waste and Abuse Training 2/2020 Ethics Training 2/2020 2 hr. Asbestos Awareness Training 5/2020 Certified Mold Remediation Contractor 5/2020 (2 Day) COVID-19: Back to Work for Energy Auditors/Technicians Project Mgmt Course through NAHB VA Residential Building Energy Analyst License #2722000218, Expires 2/22/24
Chris Salsman	Certified Building Analyst Building Envelope Professional QC Inspector Energy Auditor Heating Professional	5053309	3/9/2024 3/9/2024 6/30/2025 5/13/2025 5/14/2026	EPA Lead Certified Renovator, DE, Expires 8/5/26 OSHA 10 Construction 7/29/2015 OSHA 30 Construction 11/2/2015 DOE Lead Safe Weatherization 7/2015 Weatherization Installer - 9/2015 DE Weatherization Mobile Home Training 4/29/16 Ethics in Weatherization Field Work Training, DNREC 11/9/17

**Efficient Home Certifications
10/3/2023**

Employee	BPI Certifications	CAN #	Exp. Date	Other Certifications/Training
				2 hr. Asbestos Awareness Training
				2 hr. Lead Awareness Training
				1 hr. Mold Awareness Training
				1 hr. Radon Awareness Training
				PA Residential Heating Systems Level II (HEP 210)
Andrew Schaffer	Certified Building Analyst	5005968	6/3/2025	EPA Lead Certified Renovator, Expires 5/26/28
	Building Envelope Professional		10/21/2020	OSHA 30 Construction 5/2017
	Energy Auditor		6/3/2025	Weatherization Installer, BCCC 9/2017
	ASHRAE 62.2 10/2012			2 hr. Asbestos Awareness Training 12/2015
				2 hr. Mold Awareness Training 12/2015
				Certified Mold Inspection Contractor 5/2020 (2 Day)
				Certified Mold Remediation Contractor 5/2020 (2 Day)
				COVID-19: Back to Work for Energy Auditors/Technicians
Al Schwartz	Certified Building Analyst	5045381	1/31/2025	RESNET Certified HERS Rater
	Building Envelope Professional		1/31/2025	AEE Certified Energy Manager
	Multifamily Building Analyst		11/14/2025	VA Residential Building Energy Analyst License #2722000220, Expires 2/22/24
	Building Science Principles			
Joshua Scott	Certified Building Analyst	5067920	6/17/2025	EPA Lead Certified Renovator, Expires 12/7/2027
	Building Envelope Professional		6/17/2025	
Calvin Wood	Certified Building Analyst	5068266	2/17/2026	PA Accelerated Weatherization Tactics (HEP 149)
				PA Residential Heating Systems Level 1 (BPX 140)
				PA Building Science Level 1 (BPX 130)
				PA Worker Safety (BPX 120)
				PA Intro to Weatherization (BPX 110)
				PA Customer Relations (BPX 100)
				OSHA 10 Construction 2/24/22
				EPA Lead Certified Renovator, Expires 12/7/2027
Derek Wood	Building Analyst -- Technician	5069975	6/15/2026	
Leonard Young	Certified Building Analyst	5064174	10/18/2025	

Efficient Home Certifications
10/3/2023

Employee	BPI Certifications	CAN #	Exp. Date	Other Certifications/Training
				MHIC License #125877, Expires 2/19/24
				EPA Certified Renovator - Certificate #NAT-47306-1, Expires 6/25/25
				BPI Accredited Contractor, Expires 12/31/22
				PA Home Improvement Contractor, Expires 9/5/22
				VA Residential Building Energy Analyst Firm License #2707000106, Expires 2/22/24

Building Performance Institute, Inc.

In recognition of having successfully met the requirements of the BPI GoldStar Contractor Program, be it known that

Efficient Home LLC

3905 National Drive, Suite 105, Burtonsville, Maryland 20866

Is in Good Standing

and thereby becomes a participant in the BPI GoldStar Contractor Program which verifies that the work performed by the BPI GoldStar Contractor conforms to the BPI national standards.



Valid: 01/01/2023 to 12/31/2023



Larry Zarker
Larry Zarker | Chief Executive Officer

BPI Contractor ID# 1011192

BPI GoldStar
CONTRACTOR

United States Environmental Protection Agency

This is to certify that



Efficient Home, LLC.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint renovation, repair, and painting activities pursuant to 40 CFR Part 745.89

In the Jurisdiction of:

All EPA Administered States, Tribes, and Territories

This certification is valid from the date of issuance and expires June 25, 2025

NAT-47306-3

Certification #

January 27, 2020

Issued On

A handwritten signature in black ink that reads "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch





DELAWARE HEALTH AND SOCIAL SERVICES
DIVISION OF PUBLIC HEALTH
OFFICE OF LEAD POISONING PREVENTION

LPP-18-000095

Certificate to Conduct:

<u>Firm Discipline</u>	<u>Expiration Date</u>
Renovation, Repair, and Painting	05/17/2026

This Certificate is issued in accordance with and subject to the provisions of the State of Delaware Regulations Governing: Residential Property Renovation, Repair and Painting, adopted January 4, 2014, and/or Lead-Based Paint Hazards, adopted July 15, 1998, by the Secretary of Delaware Health & Social Services, under the authority of 16 D.E. Code, Chapter 1, §122(3)(t)(1).

~ CERTIFICATE HOLDER ~

Efficient Home, LLC

Address: 3905 national drive, 105, Burtonsville, MD 20866

Dr. Rick Hong
Director, Division of Public Health
Delaware Health and Social Services

