# Credit Union Department
# Energy and Water Management Plan

**For 914 East Anderson Lane, Austin, Texas 78752-1699**

Updated October 31, 2026

1. **Rules**

   Pursuant to State law 4 Tex. Gov. Code §447.009 (c) and (e) requires each state agency and institution of higher education to set and report percentage goals for reducing its usage of water, electricity, transportation fuel and natural gas. According to 34 Tex. Admin. Code §19.14 (2016), these goals must be included in a comprehensive energy and water management plan (EWMP) submitted by **Oct. 31** of every fiscal year to the State Energy Conservation Office (SECO). This requirement is intended to streamline and standardize the energy reporting requirements of state agencies and institutions of higher education.

   Pursuant to 34 Tex. Admin. Code §19.16 each state agency or institution of higher education must prepare a long-range plan for the delivery of reliable, cost-effective utility services to the agency or institution. The agency or institution must update the plan at least every five years to support five-year construction and major renovation planning. The plan is due to SECO only upon request.

   Consequently, the Credit Union Department is exempt from the space allocation provisions of Government Code Section 2165.104, pursuant to the rules promulgated thereunder by the Texas Facilities Commission.

2. **Overview**

   The Credit Union Department is a small agency with twelve of its employees headquartered in our 4,182 square foot building. Utility consumption consists of electricity, water, wastewater and sewage. Electricity is the largest utility bill, as it is used for heating, cooling, lighting, and running electrical appliances and equipment. Utility costs have remained relatively steady for several years. While the Credit Union Department has always been prudent in monitoring and managing energy costs, no specific percentage reduction goals are in place. All available cost-effective measures and any subsequent reporting have been estimated to indicate no substantial change in status. Combined, electric, water and sewage bills for prior fiscal years have been consistent in average costs. There is no natural gas connected to the building and so there is no natural gas plan needed at this time for the agency.

   Cost savings measures in place include motion sensing lighting, which turns off lights when not in use, conservation measures including the setting of heating and cooling temperatures to reduce usage, use of window coverings and low energy-use bulbs in light fixtures. Furthermore, the agency promptly addresses plumbing related issues to avoid excessive water flow and our landscaping is drought resistant and low maintenance.

3. **Long Range Plan and Cost Reduction Summary**

All available cost-effective measures to conserve electricity, water and sewage will continue as the agency continues to seek out and be open to new strategies which result in prudent utility consumption measures. Some initiatives which may be considered in the future are as follows:

1) reducing the total number of office computer workstations.
2) the installation of a smart thermostat.
3) turning off lights in the entry foyer during working hours; and
4) the continued monitoring of monthly utility bills during and compared to each bill's period and of the prior year to identify any material usage/cost variance(s) and the associated reasons for such variance(s).

4. **Building Facility**

| Facility | Address | Year Built | Facility Type | Gross Sq. Footage | Construction Type | FTEs |
|---|---|---|---|---|---|---|
| 1 Story Building | 914 East Anderson Lane, Austin, TX | 1979 | Office | 4182 | Brick/Steel | 12 |

5. **History of Utility Use**

The land that the Credit Union Department facility sits on was obtained in April 1978 and the construction of this facility was completed in February 1979. The land was purchased, and construction was accomplished using funds received from state-chartered credit unions. The land and the building were given to the State of Texas specifically for the use and benefit of the Credit Union Department.

The agency has always had very few employees located at this facility and has been exempted from the space allocation provisions of Government Code Section 2165.104, pursuant to the rules promulgated thereunder by the Texas Facilities Commission.

6. **Finance Strategy**

House Bill 2774, effective September 1, 2009, designated the Credit Union Department as a self-directed, semi-independent agency. The general fund is used to account for all financial resources except those required to be accounted for in another fund. The Credit Union Department operates under the authority of Title 2, Chapter 15, Texas Finance Code. The primary responsibilities of the agency are to supervise, regulate and examine all credit unions organized under the laws of the State of Texas.

The following are the financial strategies for expenditures of energy conservation processes for the Credit Union Department:

**Maintenance and repairs:**
Normal building maintenance to be expended from other operating expenses.

**Utilities:**
Electricity, water, sewage, and trash removal are expended from utilities.
**Contractual:**

The Credit Union Department contracts the Texas Facility Commission and WorkQuest for the maintenance of the Credit Union Department building, water, and electrical systems in or outside the building.

**Capital Projects or Improvements:**
Capital Projects or improvement projects costing $25,000 or more are submitted to the Credit Union Department Commission to review and approve for the annual budget.

7. **Utility Awareness Plan**
   Because of the small size of the agency and less than 15 employees housed at the facility the best utility awareness tool used has been word of mouth. Word of mouth or email in a small environment has quickly helped to increase employee awareness and participation in turning off lights, appliances, or equipment where or when not needed, adjusting the thermostat when needed, and quickly communicating when a bathroom may have a water leak that needs to be fixed. Outside ground water systems are also frequently inspected to verify any outside water leaks.

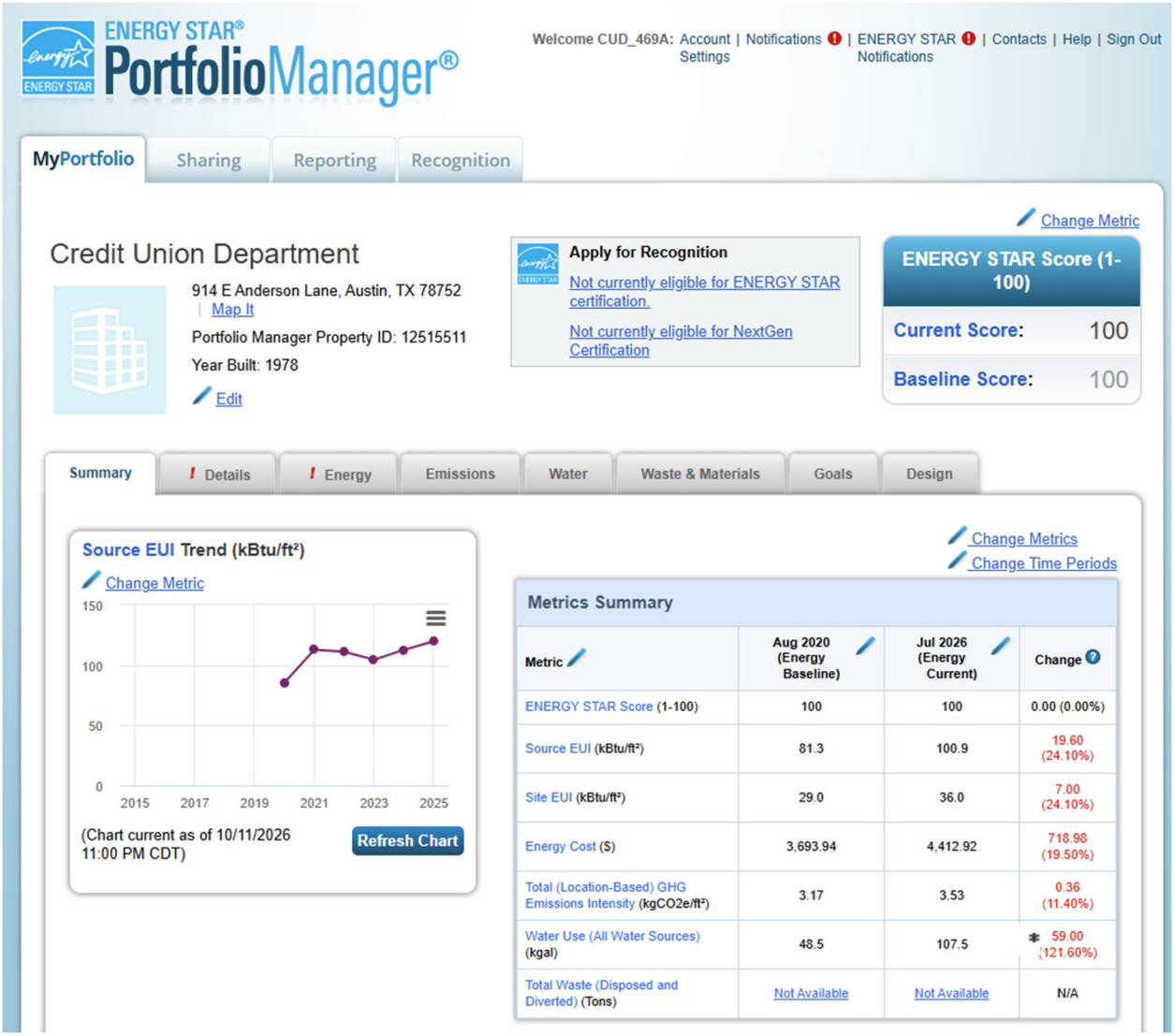
8. **Contact**
   **Glenn Cook**
   **Financial Accountant**
   **512-837-9236**
   **glenn.cook@cud.texas.gov**

**https://comptroller.texas.gov/programs/seco/reporting/agency.php**

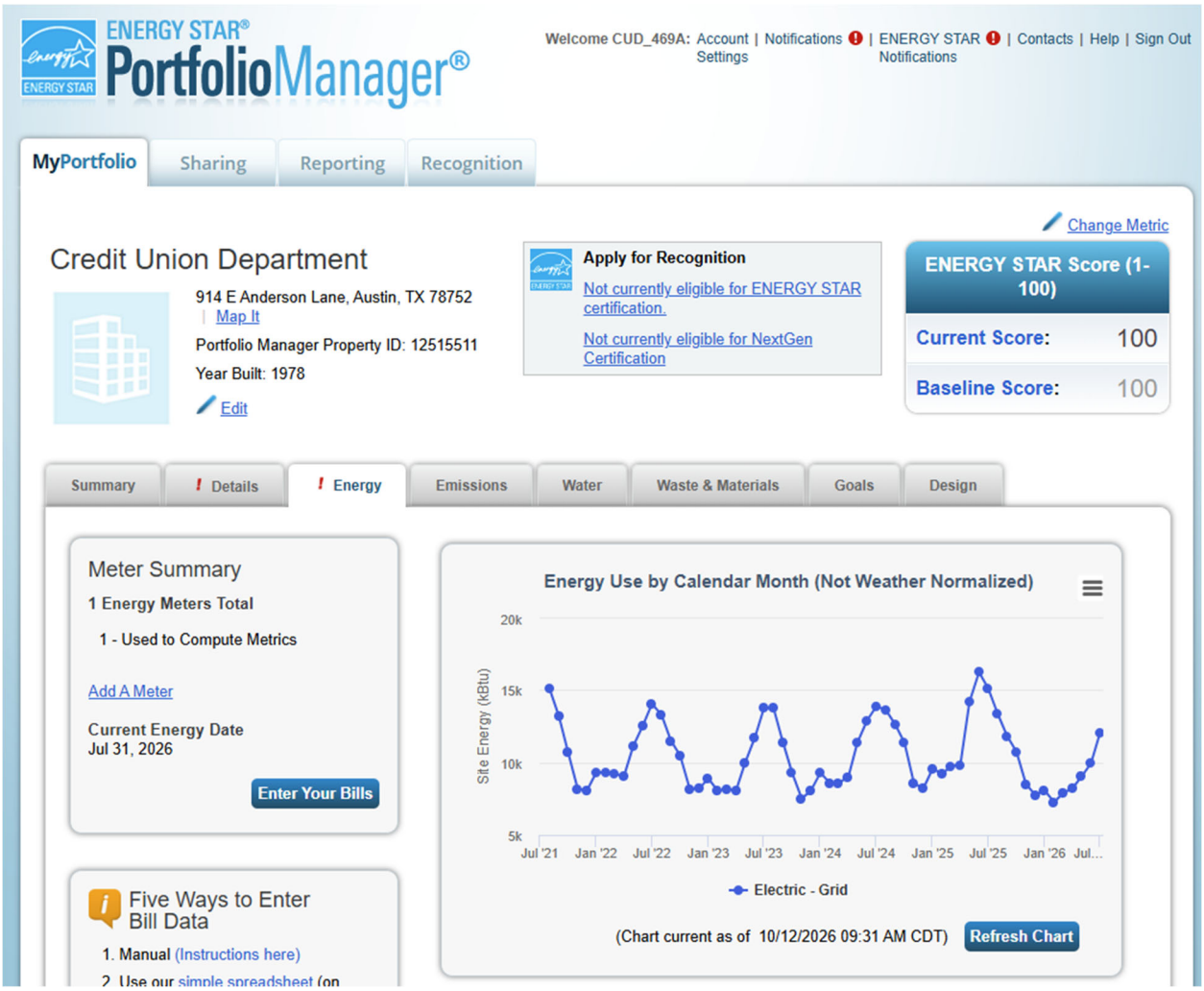
**Consumption Data**

**[4 Tex. Gov. Code §447.009 (c) and (e)]**

**[ENERGY STAR Portfolio Manager]**




***Note a water leak was detected and fixed that created the spike in water use change.**


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PortfolioManager®
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MyPortfolio
Sharing
Reporting
Recognition
Change Metric
Credit Union Department
914 E Anderson Lane, Austin, TX 78752
Map It
Portfolio Manager Property ID: 12515511
Year Built: 1978
Edit
Apply for Recognition
Not currently eligible for ENERGY STAR certification.
Not currently eligible for NextGen Certification
ENERGY STAR Score (1-100)
Current Score: 100
Baseline Score: 100
Summary
Details
Energy
Emissions
Water
Waste & Materials
Goals
Design
Meter Summary
1 Energy Meters Total
1 - Used to Compute Metrics
Add A Meter
Current Energy Date
Jul 31, 2026
Enter Your Bills
Five Ways to Enter Bill Data
1. Manual (Instructions here)
2. Use our simple spreadsheet (on
Energy Use by Calendar Month (Not Weather Normalized)
Site Energy (kBtu)
20k
15k
10k
5k
Jul '21
Jan '22
Jul '22
Jan '23
Jul '23
Jan '24
Jul '24
Jan '25
Jul '25
Jan '26
Jul...
Electric - Grid
(Chart current as of 10/12/2026 09:31 AM CDT)
Refresh Chart

ENERGY STAR® Portfolio Manager®

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MyPortfolio | Sharing | Reporting | Recognition

Change Metric

## Credit Union Department

914 E Anderson Lane, Austin, TX 78752
Map It

Portfolio Manager Property ID: 12515511

Year Built: 1978

Edit

**Apply for Recognition**

Not currently eligible for ENERGY STAR certification.

Not currently eligible for NextGen Certification

| ENERGY STAR Score (1-100) | |
|---|---|
| Current Score: | 100 |
| Baseline Score: | 100 |

Summary | Details | Energy | Emissions | Water | Waste & Materials | Goals | Design

| Water Use Intensity (All Water Sources) (gal/ft²) | |
|---|---|
| Current WUI: | 33.8 |
| Baseline WUI: | 11.0 |

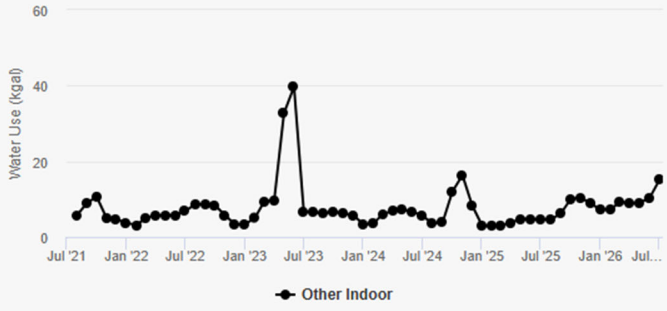
### Meter Summary

1 Water Meters Total

1 - Used to Compute Metrics

Add A Meter

Current Water Date
Jul 31, 2026




(Chart current as of 10/12/2026 09:32 AM CDT) Refresh Chart

Export Data by Calendar Month

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Change Metric

## Credit Union Department

914 E Anderson Lane, Austin, TX 78752 | Map It

Portfolio Manager Property ID: 12515511

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**Apply for Recognition**

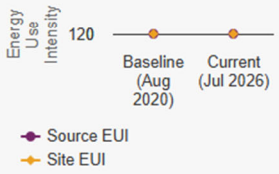
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|---|---|
| Current Score: | 100 |
| Baseline Score: | 100 |

Summary | Details | Energy | Emissions | Water | Waste & Materials | Goals | Design

**Energy Performance (kBtu/ft²)**




Generate & Download Performance Documents for this Property

### Progress Towards your Energy Target

Change Time Period

| Metric | Aug 31 2020 (Energy Baseline) | Jul 31 2026 (Energy Current) | Target* | Median Property* |
|---|---|---|---|---|
| ENERGY STAR score(1-100) | 100 | 100 | Not Set | 50 |
| Source EUI(kBtu/ft²) | 81.3 | 100.9 | Not Set | 342.4 |
| Site EUI(kBtu/ft²) | 29.0 | 36.0 | Not Set | 122.3 |
| Source Energy Use(kBtu) | 357534.6 | 320939.3 | Not Set | 1089450.9 |
| Site Energy Use(kBtu) | 127690.9 | 114621.2 | Not Set | 389089.6 |
| Energy Cost($) | 3693.94 | 4412.92 | Not Set | 14979.96 |
| Total (Location-Based) GHG Emissions(Metric Tons CO2e) | 13.95 | 11.22 | Not Set | 38.10 |

undefined

* To compute the target and median metrics, we use the fuel mix associated with your property's current energy use.

# ENERGY STAR® Statement of Energy Performance

LEARN MORE AT energystar.gov

**100**

**ENERGY STAR® Score**[1]

## Credit Union Department

**Primary Property Type:** Financial Office
**Gross Floor Area (ft²):** 3,182
**Built:** 1978

**For Year Ending:** July 31, 2026
**Date Generated:** October 12, 2026

1. The ENERGY STAR score is a 1-100 assessment of a building's energy efficiency as compared with similar buildings nationwide, adjusting for climate and business activity.

## Property & Contact Information

**Property Address**
Credit Union Department
914 E Anderson Lane
Austin, Texas 78752

**Property Owner**
Credit Union Department
914 East Anderson Lane
Austin, TX 78734
(____)____-_____

**Primary Contact**
Credit Union Department State of Texas
914 East Anderson Lane
Austin, TX 78734
512-837-9236
glenn.cook@cud.texas.gov

**Property ID**: 12515511
**Austin Property ID**: 234164

## Energy Consumption and Energy Use Intensity (EUI)

**Site EUI**
36 kBtu/ft²

**Source EUI**
100.9 kBtu/ft²

| Annual Energy by Fuel | |
|---|---|
| Electric - Grid (kBtu) | 114,621 (100%) |

| National Median Comparison | |
|---|---|
| National Median Site EUI (kBtu/ft²) | 122.3 |
| National Median Source EUI (kBtu/ft²) | 342.4 |
| % Diff from National Median Source EUI | -70% |

| Annual Emissions | |
|---|---|
| Total (Location-Based) GHG Emissions (Metric Tons CO2e/ year) | 11 |

| Green Power | |
|---|---|
| Green Power – Onsite (kWh) | N/A |
| Green Power – Offsite (kWh) | 0 |
| Percent of RECs Retained | N/A |

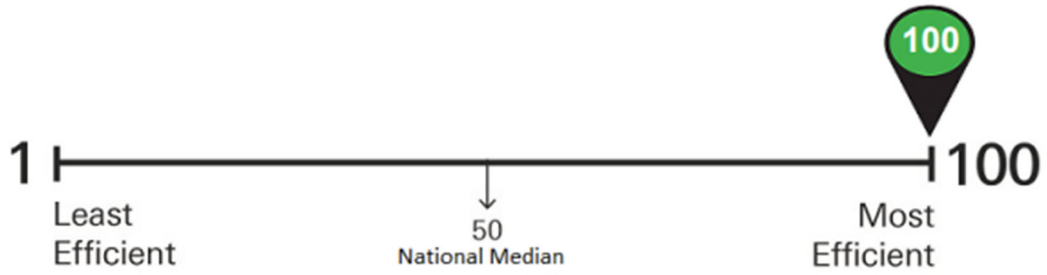
# ENERGY STAR® Energy Performance Scorecard

## Credit Union Department

# 100

**out of 100**

| | |
|---|---|
| **For Year Ending** | July 31, 2026 |
| **Property Address** | 914 E Anderson Lane<br>Austin, Texas 78752 |
| **Primary Function** | Financial Office |
| **Gross Floor Area (ft²)** | 3,182 |
| **Year built** | 1978 |
| **Energy Use per sq. ft.*** | 36 kBtu |




**What is the ENERGY STAR Score?**
The ENERGY STAR score rates commercial building's energy performance relative to similar buildings nationwide. Expressed as a number on a simple 1-100 scale, the score rates performance on a percentile basis: a building with a score of 50 performs better than 50% of its peers. Higher scores mean better energy efficiency, resulting in less energy use and fewer greenhouse gas emissions. If a 1-100 score for a specific building type has not been developed, Site Energy Use Intensity (EUI) will be displayed on this scorecard.

**Learn more at:**
energystar.gov/scorecard

*Site energy use

EPA United States Environmental Protection Agency

**Date Generated:** October 12, 2026

# ENERGY STAR® Progress & Goals Report

LEARN MORE AT energystar.gov

**100**

**ENERGY STAR® Score[1]**

## Credit Union Department

**Primary Property Type:** Financial Office
**Gross Floor Area (ft²):** 3,182
**Built:** 1978

**For Year Ending:** July 31, 2026
**Date Generated:** October 12, 2026

**Property Address:**
Credit Union Department
914 E Anderson Lane
Austin, Texas 78752

**Property ID**: 12515511
**Austin Property ID**: 234164

1. The ENERGY STAR score is a 1-100 assessment of a building's energy efficiency as compared with similar buildings nationwide, adjusting for climate and business activity.

## Performance Comparison

| | | Progress | | Performance Goals | | |
|---|---|---|---|---|---|---|
| | **Baseline** (Ending Date 8/31/2020) | (Ending Date 7/31/2026) | **% Change** | **Property's Target** | **National Median** | **ENERGY STAR Score of 75** |
| ENERGY STAR Score | 100 | 100 | | N/A | 50 | 75 |
| **Energy** | | | | | | |
| Site EUI (kBtu/ft²) | 29 | 36 | 24.1 | N/A | 122.3 | 98.6 |
| Source EUI (kBtu/ft²) | 81.3 | 100.9 | 24.1 | N/A | 342.4 | 276.2 |
| Energy Cost ($) | 3,693.94 | 4,412.92 | 19.5 | N/A | 14,979.96 | 12,084.86 |
| Energy Cost Intensity ($/ft²) | 0.84 | 1.39 | 19.5 | N/A | 4.71 | 3.8 |
| **Total (Location-Based) GHG Emissions** | | | | | | |
| Total (Location-Based) GHG Emissions (Metric Tons CO2e) | 13.95 | 11.22 | -19.6 | N/A | 38.1 | 30.74 |
| Total (Location-Based) GHG Emissions Intensity (kgCO2e/ft²) | 3.17 | 3.53 | -19.6 | N/A | 11.97 | 9.66 |
| **Water** | | | | | | |
| All Water Use (kgal) | 48.5 | 107.5 | 121.6 | * | * | * |
| Indoor Water Use (kgal) | 48.5 | 107.5 | 121.6 | * | * | * |
| Indoor Water Use Intensity (gal/ft²) | 11.02 | 33.78 | 121.6 | * | * | * |
| Total Water Cost ($) | 711.93 | 1,186.46 | 66.7 | * | * | * |

*Setting and managing water targets is not yet available in Portfolio Manager.