

# Thailand Utility Green Tariff (UGT) Checklist

Corporate buyer decision guide to choosing between UGT1 and UGT2, and knowing exactly who to contact.

## Purpose

This checklist helps corporate electricity buyers in Thailand determine the most suitable **Utility Green Tariff (UGT)** option—**UGT1** or **UGT2**—based on eligibility, timing, contract appetite, sustainability objectives, and pricing preferences.

## A. Quick Eligibility Check

- Type 3 customer** → Eligible for **UGT1 only**
- Type 4 or Type 5 customer** → Eligible for **UGT1 and UGT2**
- Other customer types → Currently **not eligible for UGT**

## B. Decision Checklist (Tick All That Apply)

### 1. Contract Commitment

- Prefer **1-year, flexible contracts** → **UGT1**
- Comfortable with **10-year commitment** → **UGT2**

### 2. Sustainability Ambition

- Valid renewable energy certificates are sufficient → **UGT1**
- Require **additionality / support for new capacity** → **UGT2**

### 3. Source & Technology Specificity

- Do not need Solar / Wind, Hydropower is good to go → **UGT1**
- Need Solar / Wind / Solar+Storage selection → **UGT2**

### 4. Pricing Structure

- Prefer **normal tariff + fixed green premium** → **UGT1**
- Accept **portfolio-based green tariff** → **UGT2**

## C. UGT Snapshot Comparison

Features	UGT1	UGT2
<b>Typical users</b>	Immediate needs, flexibility	Large corporates, long-term planning
<b>Contract term</b>	1 year	10 years
<b>Energy source</b>	Existing state renewables (mainly hydro)	New / dedicated Solar, Wind, Solar + BESS
<b>New RE capacity</b>	No	Yes
<b>Pricing</b>	Normal tariff + fixed premium	Portfolio-based tariff
<b>Service status</b>	Active (since 2025)	Proposed (expected 2026)

## D. Who to Contact

- **Bangkok / Nonthaburi / Samut Prakan** → Metropolitan Electricity Authority
- **All other provinces** → Provincial Electricity Authority
- **EGAT direct customers prescribed by law** → Electricity Generating Authority of Thailand

## UGT's GHG Protocol Scope 2 Note

- **UGT1 and UGT2** support **market-based Scope 2 accounting** under the GHG Protocol
- Renewable Energy Certificates (I-REC(E)) are **bundled with electricity supply**, avoiding unbundled REC risks
- Certificates are **tracked, issued, transferred, and redeemed on behalf of UGT subscribers** via an accredited UGT Platform

More information: visit [UGT-Thai.com](http://UGT-Thai.com)