

Nombre: LA TRATTO SA DE CV  
Potencia: 97.96 kW  
Tarifa: GDMTH

Teléfono:  
Fecha: 20 de Marzo de 2025  
Número de Servicio: 771101001535

HOY CONSUMES SIN PANELES **28,450 kWh** y pagas a CFE **\$ 91,647**

TU PRODUCCIÓN CON **158** PANELES **12,310 kWh**

Pagas  
actualmente  
a la compañía  
de energía  
**\$1,226,816.00 MXN**  
**AL AÑO**

Con paneles  
solares pagarás  
al año  
**\$635,867.00 MXN**

Tu ahorro  
económico anual  
**\$590,949.00 MXN**



RETORNO DE  
INVERSIÓN

**3.3 AÑOS**

POTENCIA  
Módulos

**620 W**

Cantidad  
de Módulos

**158**

ÁREA

**442.4 m<sup>2</sup>**

TASA INTERNA DE  
RETORNO

**30.0 %**

## Propuesta 1

FECHA:  
20 de Marzo de 2025

FECHA DE VENCIMIENTO:  
4 de Abril de 2025

**Folio No # 20250366**

**LA TRATTO SA DE CV**

Tel:

Email:

| Cant. | Concepto                               | Precio | Total |
|-------|----------------------------------------|--------|-------|
| 158   | Canadian Solar PV Module 620W TOPHiKu6 |        |       |
| 158   | ESTRUCTURA                             |        |       |
| 1     | TRÁMITE DE CFE                         |        |       |
| 158   | Mano de Obra                           |        |       |
| 3     | Growatt Inverter 30 kW                 |        |       |
| 1     | Trámite UVIE                           |        |       |
| 1     | Trámite CREE                           |        |       |
| 158   | MATERIAL ELECTRICO                     |        |       |
| 1     | Estructura Metálica estacionamiento    |        |       |

Subtotal \$ 2,150,491.96

Descuento \$ 451,603.31

IVA \$ 271,822.18

**TOTAL (MXN) \$ 1,970,710.83**

Precios sujetos a cambio sin previo aviso

Precio de contado: \$1,970,710.83

Enganche: \$1,576,568.66

Saldo al final de la instalación: \$295,606.63

Pago final al cambio de medidor: \$98,535.54

Garantía de 30 años en producción de paneles solares.

Garantía de 10 años en inversor.

Garantía de 25 años en estructura de aluminio MCA. ALUMINEXT.

Garantía de 1 año en Mano de Obra.  [puntogrunenergy@gmail.com](mailto:puntogrunenergy@gmail.com)

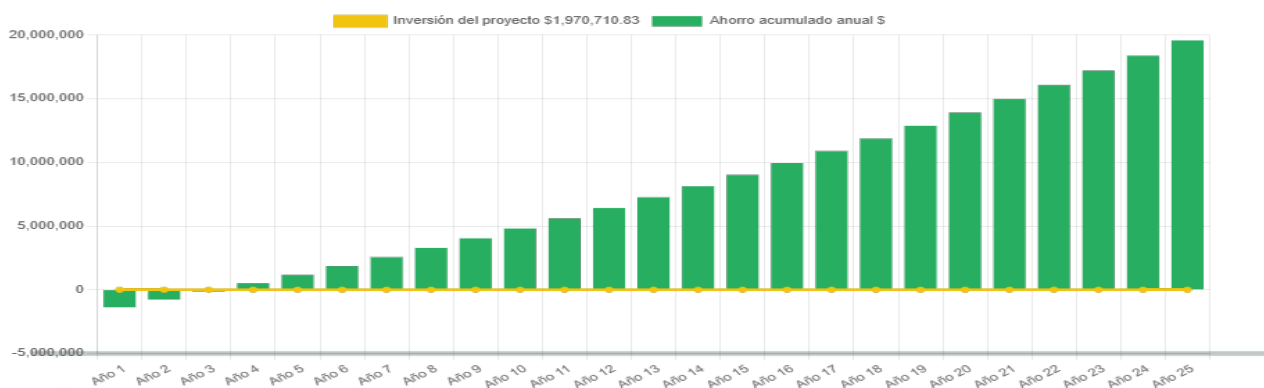


[puntogrun.com](http://puntogrun.com)

## RETORNO DE INVERSIÓN

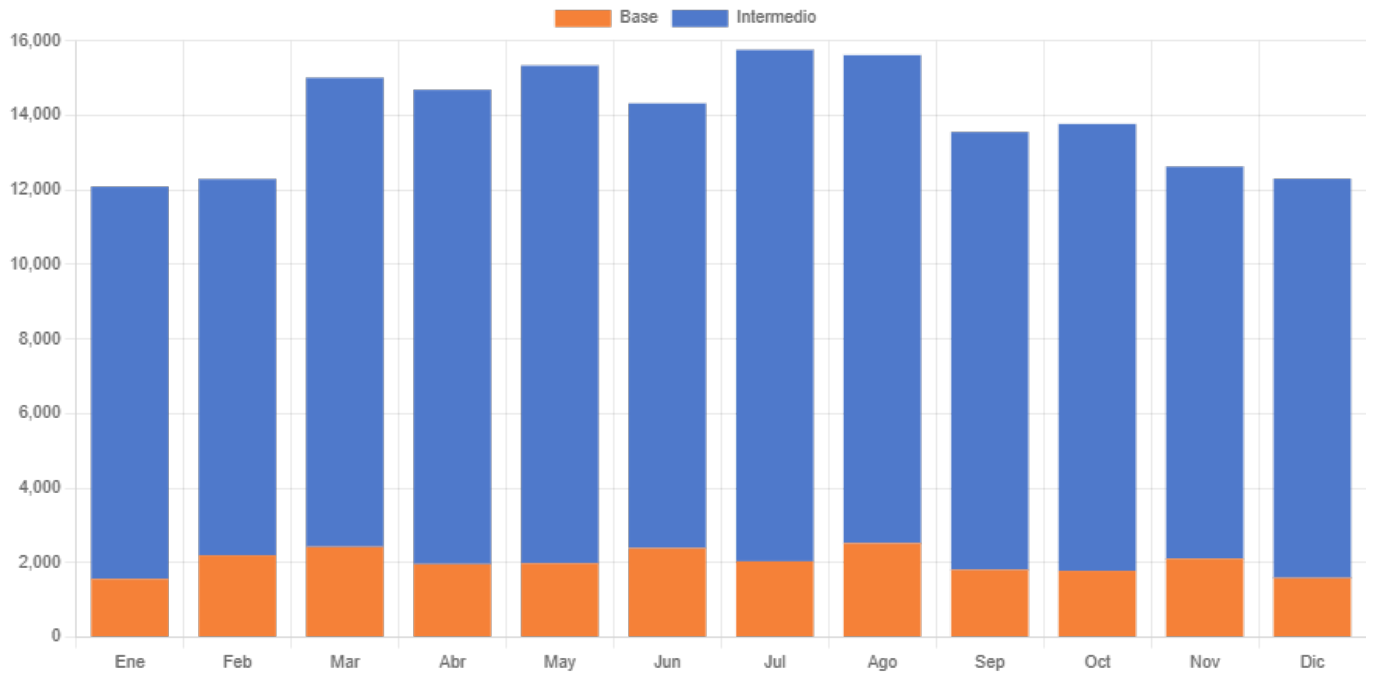
| Año | Pago Actual     | Nuevo Pago a CFE | Beneficio fiscal | Ahorro Económico Anual | Ahorro Económico Total | Ahorro Económico Acumulado |
|-----|-----------------|------------------|------------------|------------------------|------------------------|----------------------------|
| 1   | \$ 1,226,816.00 | \$ 635,867.00    | \$ 0.00          | \$ 590,949.00          | \$ 590,949.00          | \$ -1,379,761.83           |
| 2   | \$ 1,263,620.48 | \$ 654,943.01    | \$ 0.00          | \$ 608,677.47          | \$ 608,677.47          | \$ -771,084.36             |
| 3   | \$ 1,301,529.09 | \$ 674,591.30    | \$ 0.00          | \$ 626,937.79          | \$ 626,937.79          | \$ -144,146.57             |
| 4   | \$ 1,340,574.97 | \$ 694,829.04    | \$ 0.00          | \$ 645,745.93          | \$ 645,745.93          | \$ 501,599.36              |
| 5   | \$ 1,380,792.22 | \$ 715,673.91    | \$ 0.00          | \$ 665,118.31          | \$ 665,118.31          | \$ 1,166,717.67            |
| 6   | \$ 1,422,215.98 | \$ 737,144.13    | \$ 0.00          | \$ 685,071.85          | \$ 685,071.85          | \$ 1,851,789.52            |
| 7   | \$ 1,464,882.46 | \$ 759,258.45    | \$ 0.00          | \$ 705,624.01          | \$ 705,624.01          | \$ 2,557,413.53            |
| 8   | \$ 1,508,828.94 | \$ 782,036.21    | \$ 0.00          | \$ 726,792.73          | \$ 726,792.73          | \$ 3,284,206.26            |
| 9   | \$ 1,554,093.80 | \$ 805,497.29    | \$ 0.00          | \$ 748,596.51          | \$ 748,596.51          | \$ 4,032,802.77            |
| 10  | \$ 1,600,716.62 | \$ 829,662.21    | \$ 0.00          | \$ 771,054.41          | \$ 771,054.41          | \$ 4,803,857.18            |
| 11  | \$ 1,648,738.12 | \$ 854,552.08    | \$ 0.00          | \$ 794,186.04          | \$ 794,186.04          | \$ 5,598,043.22            |
| 12  | \$ 1,698,200.26 | \$ 880,188.64    | \$ 0.00          | \$ 818,011.62          | \$ 818,011.62          | \$ 6,416,054.85            |
| 13  | \$ 1,749,146.27 | \$ 906,594.30    | \$ 0.00          | \$ 842,551.97          | \$ 842,551.97          | \$ 7,258,606.82            |
| 14  | \$ 1,801,620.66 | \$ 933,792.13    | \$ 0.00          | \$ 867,828.53          | \$ 867,828.53          | \$ 8,126,435.34            |
| 15  | \$ 1,855,669.28 | \$ 961,805.89    | \$ 0.00          | \$ 893,863.39          | \$ 893,863.39          | \$ 9,020,298.73            |
| 16  | \$ 1,911,339.35 | \$ 990,660.07    | \$ 0.00          | \$ 920,679.29          | \$ 920,679.29          | \$ 9,940,978.02            |
| 17  | \$ 1,968,679.53 | \$ 1,020,379.87  | \$ 0.00          | \$ 948,299.67          | \$ 948,299.67          | \$ 10,889,277.68           |
| 18  | \$ 2,027,739.92 | \$ 1,050,991.27  | \$ 0.00          | \$ 976,748.66          | \$ 976,748.66          | \$ 11,866,026.34           |
| 19  | \$ 2,088,572.12 | \$ 1,082,521.00  | \$ 0.00          | \$ 1,006,051.12        | \$ 1,006,051.12        | \$ 12,872,077.45           |
| 20  | \$ 2,151,229.28 | \$ 1,114,996.63  | \$ 0.00          | \$ 1,036,232.65        | \$ 1,036,232.65        | \$ 13,908,310.10           |
| 21  | \$ 2,215,766.16 | \$ 1,148,446.53  | \$ 0.00          | \$ 1,067,319.63        | \$ 1,067,319.63        | \$ 14,975,629.73           |
| 22  | \$ 2,282,239.15 | \$ 1,182,899.93  | \$ 0.00          | \$ 1,099,339.22        | \$ 1,099,339.22        | \$ 16,074,968.95           |
| 23  | \$ 2,350,706.32 | \$ 1,218,386.93  | \$ 0.00          | \$ 1,132,319.39        | \$ 1,132,319.39        | \$ 17,207,288.34           |
| 24  | \$ 2,421,227.51 | \$ 1,254,938.53  | \$ 0.00          | \$ 1,166,288.98        | \$ 1,166,288.98        | \$ 18,373,577.32           |
| 25  | \$ 2,493,864.33 | \$ 1,292,586.69  | \$ 0.00          | \$ 1,201,277.64        | \$ 1,201,277.64        | \$ 19,574,854.96           |

Ahorro económico acumulado a 25 años



23 #90 por 16 y 18 Colonia México

## Generación de energía de acuerdo a periodos horarios de la tarifa GDMTH



|        | PAGO SIN SISTEMA FOTOVOLTAICO |          |           |              |           | PAGO CON SISTEMA FOTOVOLTAICO |           |              |          |             |
|--------|-------------------------------|----------|-----------|--------------|-----------|-------------------------------|-----------|--------------|----------|-------------|
|        | Consumo (kWh)                 | Energía  | Capacidad | Distribución | Pago      | Energía                       | Capacidad | Distribución | Pago     | % de Ahorro |
| Mes 1  | 21,965.0                      | \$41,034 | \$23,261  | \$5,487      | \$85,681  | \$17,951                      | \$10,427  | \$2,460      | \$36,261 | 57.7%       |
| Mes 2  | 21,126.0                      | \$39,467 | \$20,975  | \$4,920      | \$80,450  | \$16,495                      | \$8,874   | \$2,081      | \$32,332 | 59.8%       |
| Mes 3  | 21,607.0                      | \$40,365 | \$22,465  | \$5,204      | \$83,578  | \$12,098                      | \$6,944   | \$1,608      | \$24,443 | 70.8%       |
| Mes 4  | 24,802.0                      | \$46,334 | \$24,917  | \$5,771      | \$94,000  | \$18,344                      | \$10,212  | \$2,365      | \$36,357 | 61.3%       |
| Mes 5  | 26,625.0                      | \$49,740 | \$24,917  | \$6,150      | \$98,237  | \$20,451                      | \$11,437  | \$2,649      | \$40,552 | 58.7%       |
| Mes 6  | 30,009.0                      | \$56,062 | \$24,917  | \$7,190      | \$106,713 | \$29,152                      | \$16,339  | \$3,784      | \$57,649 | 46.0%       |
| Mes 7  | 32,276.0                      | \$60,297 | \$25,844  | \$7,474      | \$112,946 | \$30,204                      | \$17,370  | \$3,879      | \$60,175 | 46.7%       |
| Mes 8  | 32,726.0                      | \$61,137 | \$25,844  | \$7,853      | \$114,415 | \$31,725                      | \$18,641  | \$4,163      | \$63,743 | 44.3%       |
| Mes 9  | 32,286.0                      | \$60,315 | \$25,845  | \$7,474      | \$112,997 | \$34,482                      | \$19,490  | \$4,352      | \$68,144 | 39.7%       |
| Mes 10 | 37,456.0                      | \$69,974 | \$25,846  | \$8,136      | \$124,700 | \$43,676                      | \$24,575  | \$5,487      | \$86,025 | 31.0%       |
| Mes 11 | 29,299.0                      | \$54,735 | \$22,733  | \$7,569      | \$103,047 | \$31,014                      | \$17,143  | \$4,352      | \$61,400 | 40.4%       |
| Mes 12 | 31,225.0                      | \$58,333 | \$25,414  | \$7,285      | \$110,052 | \$34,848                      | \$19,582  | \$4,447      | \$68,786 | 37.5%       |

