

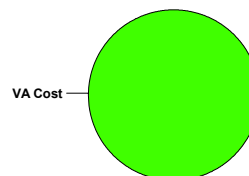
Cine Boleteria y Confeiteria

Replications: 1 Time Units: Minutes

Key Performance Indicators

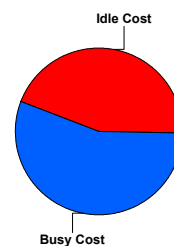
All Entities

| | Average |
|----------------------|---------|
| Non-Value Added Cost | 0 |
| Other Cost | 0 |
| Transfer Cost | 0 |
| Value Added Cost | 532 |
| Wait Cost | 0 |
| Total Cost | 532 |



All Resources

| | Average |
|------------|---------|
| Busy Cost | 532 * |
| Idle Cost | 428 |
| Usage Cost | 0 |
| Total Cost | 959 |



* these costs are included in Entity Costs above.

System

| | Average |
|------------|---------|
| Total Cost | 959 |
| Number Out | 438 |

Cine Boleteria y Confeiteria

Replications: 1 Time Units: Minutes

Entity

Time

| VA Time | Average | Half Width | Minimum Value | Maximum Value |
|--------------------|---------|----------------|---------------|---------------|
| EspectadorAfiliado | 8.6688 | (Insufficient) | 3.4817 | 13.1069 |
| EspectadorPlatinum | 9.3870 | (Insufficient) | 3.1574 | 13.3544 |
| EspectadorRegular | 9.0816 | (Insufficient) | 3.2281 | 13.4181 |
| NVA Time | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Wait Time | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 21.6601 | (Insufficient) | 0.00 | 54.0665 |
| EspectadorPlatinum | 23.1999 | (Insufficient) | 0.00 | 45.3922 |
| EspectadorRegular | 22.0258 | (Insufficient) | 0.00 | 53.9969 |
| Transfer Time | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Other Time | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Total Time | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 30.3289 | (Insufficient) | 3.4817 | 66.8845 |
| EspectadorPlatinum | 32.5869 | (Insufficient) | 3.1574 | 56.9759 |
| EspectadorRegular | 31.1074 | (Insufficient) | 3.5400 | 63.3791 |

Cost

Cine Boleteria y Confeiteria

Replications: 1 Time Units: Minutes

Entity

Cost

| VA Cost | Average | Half Width | Minimum Value | Maximum Value |
|--------------------|---------|----------------|---------------|---------------|
| EspectadorAfiliado | 1.1558 | (Insufficient) | 0.4642 | 1.7476 |
| EspectadorPlatinum | 1.2516 | (Insufficient) | 0.4210 | 1.7806 |
| EspectadorRegular | 1.2109 | (Insufficient) | 0.4304 | 1.7891 |
| NVA Cost | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Wait Cost | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Other Cost | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Transfer Cost | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorPlatinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| EspectadorRegular | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Total Cost | Average | Half Width | Minimum Value | Maximum Value |
| EspectadorAfiliado | 1.1558 | (Insufficient) | 0.4642 | 1.7476 |
| EspectadorPlatinum | 1.2516 | (Insufficient) | 0.4210 | 1.7806 |
| EspectadorRegular | 1.2109 | (Insufficient) | 0.4304 | 1.7891 |

Other

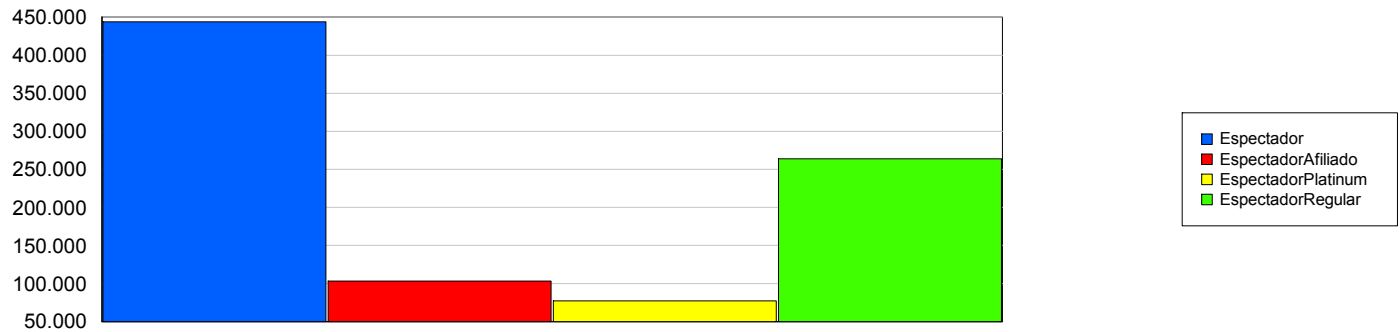
Cine Boleteria y Confeiteria

Replications: 1 Time Units: Minutes

Entity

Other

| Number In | Value |
|--------------------|---------|
| Espectador | 444.00 |
| EspectadorAfiliado | 103.00 |
| EspectadorPlatinum | 77.0000 |
| EspectadorRegular | 264.00 |



| Number Out | Value |
|--------------------|---------|
| Espectador | 444.00 |
| EspectadorAfiliado | 99.00 |
| EspectadorPlatinum | 77.0000 |
| EspectadorRegular | 262.00 |

| WIP | Average | Half Width | Minimum Value | Maximum Value |
|--------------------|---------|----------------|---------------|---------------|
| Espectador | 0.00 | (Insufficient) | 0.00 | 1.0000 |
| EspectadorAfiliado | 1.7274 | (Insufficient) | 0.00 | 6.0000 |
| EspectadorPlatinum | 1.3940 | (Insufficient) | 0.00 | 5.0000 |
| EspectadorRegular | 4.5628 | 0.468764663 | 0.00 | 12.0000 |

Cine Boleteria y Confiteria

Replications: 1 Time Units: Minutes

Process

Time per Entity

| VA Time Per Entity | Average | Half Width | Minimum Value | Maximum Value |
|--------------------|---------|----------------|---------------|---------------|
| Boleteria | 4.9721 | 0.086901697 | 3.1065 | 6.8659 |
| Boleteria Platinum | 4.8714 | (Insufficient) | 3.1368 | 6.8964 |
| Confiteria | 5.9125 | (Insufficient) | 4.1489 | 7.8547 |

| Wait Time Per Entity | Average | Half Width | Minimum Value | Maximum Value |
|----------------------|---------|----------------|---------------|---------------|
| Boleteria | 0.8869 | 0.241538976 | 0.00 | 7.5068 |
| Boleteria Platinum | 0.5970 | (Insufficient) | 0.00 | 7.9191 |
| Confiteria | 30.8070 | (Insufficient) | 0.00 | 52.2249 |

| Total Time Per Entity | Average | Half Width | Minimum Value | Maximum Value |
|-----------------------|---------|----------------|---------------|---------------|
| Boleteria | 5.8590 | 0.280108701 | 3.1065 | 13.1054 |
| Boleteria Platinum | 5.4684 | (Insufficient) | 3.1368 | 14.5538 |
| Confiteria | 36.7196 | (Insufficient) | 5.8960 | 59.0790 |

Accumulated Time

| Accum VA Time | Value |
|--------------------|---------|
| Boleteria | 1819.79 |
| Boleteria Platinum | 375.10 |
| Confiteria | 1791.50 |



Cine Boleteria y Confiteria

Replications: 1 Time Units: Minutes

Process

Accumulated Time

| Accum Wait Time | Value |
|--------------------|---------|
| Boleteria | 324.60 |
| Boleteria Platinum | 45.9726 |
| Confiteria | 9334.52 |



| Total Accum Time | Value |
|--------------------|----------|
| Boleteria | 2144.39 |
| Boleteria Platinum | 421.07 |
| Confiteria | 11126.03 |



Cost per Entity

| VA Cost Per Entity | Average | Half Width | Minimum Value | Maximum Value |
|--------------------|---------|----------------|---------------|---------------|
| Boleteria | 0.6629 | 0.011586893 | 0.4142 | 0.9155 |
| Boleteria Platinum | 0.6495 | (Insufficient) | 0.4182 | 0.9195 |
| Confiteria | 0.7883 | (Insufficient) | 0.5532 | 1.0473 |

Cine Boleteria y Confiteria

Replications: 1 Time Units: Minutes

Process

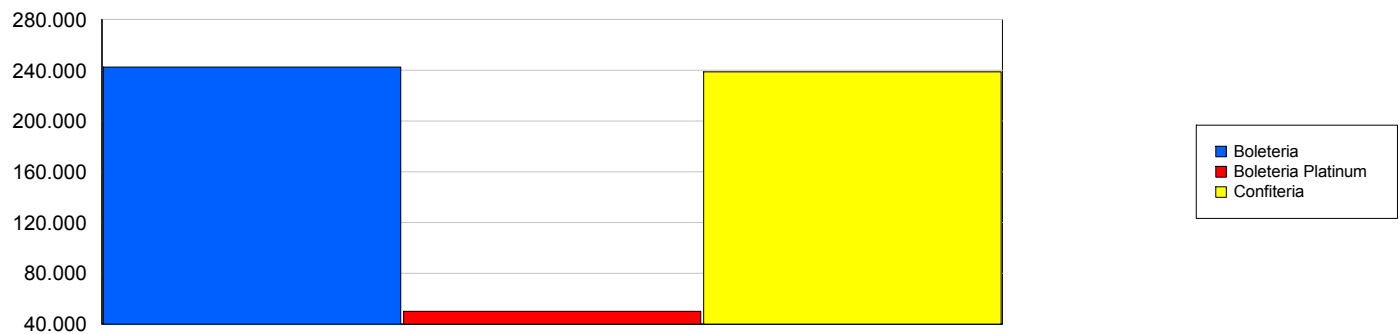
Cost per Entity

| Wait Cost Per Entity | Average | Half Width | Minimum Value | Maximum Value |
|----------------------|---------|----------------|---------------|---------------|
| Boleteria | 0.00 | 0.000000000 | 0.00 | 0.00 |
| Boleteria Platinum | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Confiteria | 0.00 | (Insufficient) | 0.00 | 0.00 |

| Total Cost Per Entity | Average | Half Width | Minimum Value | Maximum Value |
|-----------------------|---------|----------------|---------------|---------------|
| Boleteria | 0.6629 | 0.011586893 | 0.4142 | 0.9155 |
| Boleteria Platinum | 0.6495 | (Insufficient) | 0.4182 | 0.9195 |
| Confiteria | 0.7883 | (Insufficient) | 0.5532 | 1.0473 |

Accumulated Cost

| Accum VA Cost | Value |
|--------------------|---------|
| Boleteria | 242.64 |
| Boleteria Platinum | 50.0130 |
| Confiteria | 238.87 |



| Accum Wait Cost | Value |
|--------------------|-------|
| Boleteria | 0.00 |
| Boleteria Platinum | 0.00 |
| Confiteria | 0.00 |

Cine Boleteria y Confeiteria

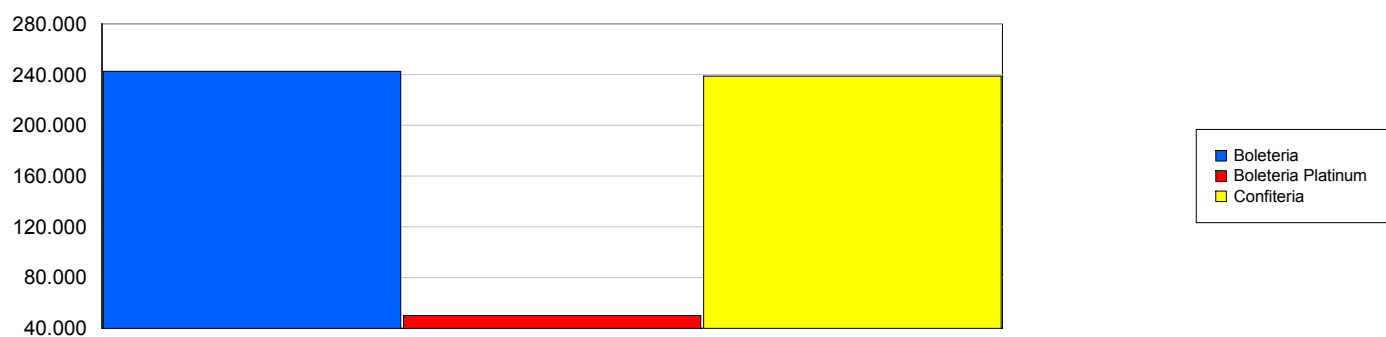
Replications: 1 Time Units: Minutes

Process**Accumulated Cost**

Total Accum Cost

Value

| | |
|--------------------|---------|
| Boleteria | 242.64 |
| Boleteria Platinum | 50.0130 |
| Confeiteria | 238.87 |

**Other**

Number In

Value

| | |
|--------------------|---------|
| Boleteria | 367.00 |
| Boleteria Platinum | 77.0000 |
| Confeiteria | 308.00 |



Number Out

Value

| | |
|--------------------|---------|
| Boleteria | 366.00 |
| Boleteria Platinum | 77.0000 |
| Confeiteria | 303.00 |

Cine Boleteria y Confiteria

Replications: 1 Time Units: Minutes

Queue

Time

| Waiting Time | Average | Half Width | Minimum Value | Maximum Value |
|--------------------------|---------|----------------|---------------|---------------|
| Boleteria Platinum.Queue | 0.5970 | (Insufficient) | 0.00 | 7.9191 |
| Boleteria.Queue | 0.8845 | 0.241362970 | 0.00 | 7.5068 |
| Confiteria.Queue | 30.8232 | (Insufficient) | 0.00 | 52.2249 |

Cost

| Waiting Cost | Average | Half Width | Minimum Value | Maximum Value |
|--------------------------|---------|----------------|---------------|---------------|
| Boleteria Platinum.Queue | 0.00 | (Insufficient) | 0.00 | 0.00 |
| Boleteria.Queue | 0.00 | 0.000000000 | 0.00 | 0.00 |
| Confiteria.Queue | 0.00 | (Insufficient) | 0.00 | 0.00 |

Other

| Number Waiting | Average | Half Width | Minimum Value | Maximum Value |
|--------------------------|------------|----------------|---------------|---------------|
| Boleteria Platinum.Queue | 0.02554035 | (Insufficient) | 0.00 | 2.0000 |
| Boleteria.Queue | 0.1803 | (Insufficient) | 0.00 | 4.0000 |
| Confiteria.Queue | 5.2598 | 0.412295134 | 0.00 | 9.0000 |

Cine Boleteria y Confiteria

Replications: 1 Time Units: Minutes

Resource

Usage

| Instantaneous Utilization | Average | Half Width | Minimum Value | Maximum Value |
|---------------------------|---------|----------------|---------------|---------------|
| Cajero Boleteria | 0.5064 | 0.050113850 | 0.00 | 1.0000 |
| Cajero Boleteria Platinum | 0.2084 | (Insufficient) | 0.00 | 1.0000 |
| Cajero Confiteria | 0.9974 | (Insufficient) | 0.00 | 1.0000 |
| Number Busy | Average | Half Width | Minimum Value | Maximum Value |
| Cajero Boleteria | 1.0127 | 0.100227700 | 0.00 | 2.0000 |
| Cajero Boleteria Platinum | 0.2084 | (Insufficient) | 0.00 | 1.0000 |
| Cajero Confiteria | 0.9974 | (Insufficient) | 0.00 | 1.0000 |
| Number Scheduled | Average | Half Width | Minimum Value | Maximum Value |
| Cajero Boleteria | 2.0000 | (Insufficient) | 2.0000 | 2.0000 |
| Cajero Boleteria Platinum | 1.0000 | (Insufficient) | 1.0000 | 1.0000 |
| Cajero Confiteria | 1.0000 | (Insufficient) | 1.0000 | 1.0000 |
| Scheduled Utilization | Value | | | |
| Cajero Boleteria | 0.5064 | | | |
| Cajero Boleteria Platinum | 0.2084 | | | |
| Cajero Confiteria | 0.9974 | | | |



Cine Boleteria y Confeiteria

Replications: 1 Time Units: Minutes

Resource

Usage

Total Number Seized

Value

| | |
|---------------------------|---------|
| Cajero Boleteria | 367.00 |
| Cajero Boleteria Platinum | 77.0000 |
| Cajero Confeiteria | 304.00 |

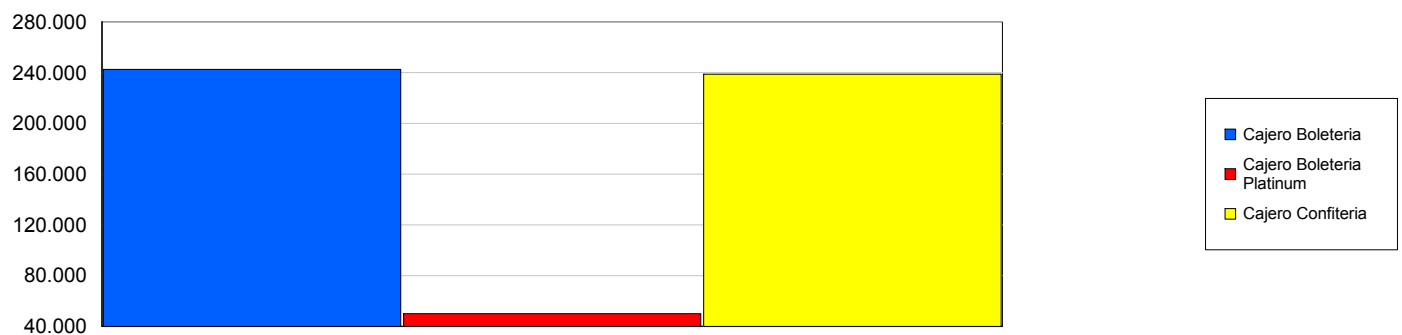


Cost

Busy Cost

Value

| | |
|---------------------------|---------|
| Cajero Boleteria | 242.64 |
| Cajero Boleteria Platinum | 50.0130 |
| Cajero Confeiteria | 238.87 |



Cine Boleteria y Confiteria

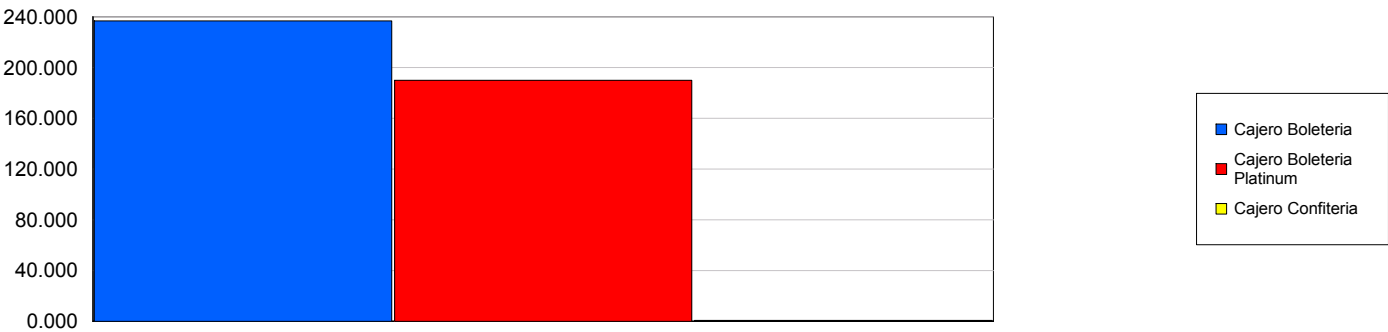
Replications: 1

Time Units: Minutes

Resource

Cost

| Idle Cost | Value |
|---------------------------|--------|
| Cajero Boleteria | 236.94 |
| Cajero Boleteria Platinum | 189.99 |
| Cajero Confiteria | 0.6328 |



| Usage Cost | Value |
|---------------------------|-------|
| Cajero Boleteria | 0.00 |
| Cajero Boleteria Platinum | 0.00 |
| Cajero Confiteria | 0.00 |

Cine Boleteria y Confeiteria

Replications: 1

Time Units: Minutes

User Specified

Tally

| Between | Average | Half Width | Minimum Value | Maximum Value |
|---------------------------------------|---------|----------------|---------------|---------------|
| Tiempo de Llegada Espectador Afiliado | 17.2475 | (Insufficient) | 0.3567 | 63.9781 |
| Tiempo de Llegada Espectador Platinum | 22.8838 | (Insufficient) | 0.08098108 | 88.5758 |
| Tiempo de Llegada Espectador Regular | 6.7656 | (Insufficient) | 0.01396788 | 33.9387 |

Counter

| Count | Value |
|--------------------------|--------|
| Compra en Confeiteria | 303.00 |
| No Compra en Confeiteria | 135.00 |

