



MERCAP PORTFOLIO CLOUD

V0.3 | 2023-01-05

WHY Mercap Portfolio Cloud? (MPC)

A state-of-the-art cloud-native solution where the user can get access to a universe of preloaded and fully parametrized financial assets with their issuance conditions. Substantially ease instruments reference data availability and also provides a wide range of tools for making informed investment decisions.

Based on Microservices Architecture, it cohesively articulates a functional ecosystem within the application. It enables the streamlined evolution of functionalities and allows greater scalability while following the client's business needs.



BASIC ARCHITECTURE

Core Module



Manages the information of the different portfolios and the deal capture of transaction data from brokers and exchanges.

Satellite Modules



- Historical and online price API
- Inventory API
- Profitability API
- APIs for exposing information to external systems

WHAT CAN MPC DO?

ALLOWS

- Add position information from different brokers and custodians
- Aggregate multiple portfolios
- Investment accounts and
 multi-currency profitability
- Valuation and performance of financial assets and portfolios

OFFERS

- Financial assets Inventory
- Positions value (EOD and online market data)
- Bond Schedules:
- Corporate Actions
- APIs for external systems
- Access to Mercap Abbaco, our fully-featured bond research platform.

COMPUTES

- Individual and aggregated portfolio returns for different time periods
- Performance measures, including TWR and MWR
- Realized and unrealized P&L
- Effective interest valuation method and yield curves

WHO IS IT FOR?

Mercap Portfolio Cloud simplifies investment management for

both individuals and organizations:



Individual Investors



Investment Managers



Family Office



Insurance Companies



Company Treasuries



Mutual Funds/Pension Funds

USER INTERFACE

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| Todas | BALAN | o Iz | ppi [| • Agregar | | | | | | |
| 10003 | Desde | | | Hasta | Calendaria | noneda de pago | | | | |
| | ar tipo de operatori | | | | | ipo de instrumento | | | | uar |
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USER INTERFACE

| = 📣 mercap | 5 | | Juan Vanecek |
|------------------------------------------------|--------------------------------------------------|-------------------------------------------------|------------------------------------------|
| 🕜 Hema | 📻 Mis portfolios | | Nuevo Portfelio Agregado Nuevo Portfelio |
| Mi dinero | Portfolios simples | | |
| 🔵 Cortes de Cupón | Trading ④ 26/05/2018 | Ahorros 26/05/2017 | |
| C Mis portfelies | Rendimiento del último año -26.7129 % | Rendimiento del último año 44.3216 % | |
| Comparativa Ayuda | Valuación del portfolio 640.27k ARS | Valuación del portfolio 1.49M ARS | |
| • | Valuación de instrumentos 281.25k ARS | Valuación de instrumentos 656.81k ARS | |
| | Dinero en portfolio ARS USD 199.97% 750.00 | Dinero en portfolio Ans USD 46597/k 1/75k | |
| | Portfolios agregados | | |
| | Mi total 🕣 | | |
| | Ahorros Trading | | |
| | Rendimiento del último año O | | |
| | Valuación del portfolio | | |

USER INTERFACE

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| ome | 👝 Tr | ading | | | | | (| 540 22 | 70.50 | ARS | | | (1 |
| is o peracio nes | Inici | io de activid | lad: 26/05 | /2018 | | | | | | 3.84 % | | | 4 |
| II dinaro | | | | | | | | Permitir sald- | onegativo | Transferencia i | monetaria Re | ig istrar operación * | Esquema default |
| artes de Cupôn | | | | | | | | | | - | | | |
| tis portfolios | Posició | n valua | da en | ARS - | | | | | | | | | |
| Resultado | Instrumento ». | Cantidad - | Cierre 75 | Ult Precio 🔬 | PPC | Costo ". | Valor m | P8L ou | P&L % | P&L diario - | P&L% diario 🕤 | Monedas | = |
| | - Accionas | | | | | 1.020,00 | 248.310,00 | 247.290,00 | | 23.445,00 | | NOTEUAS | |
| omparativa | MELI | 90.00 | 2 498.50 | 2 759 00 | 11.33 | 1 020 00 | 248 310.00 | 247 290.00 | 24 244.12% | 23 4 45.00 | 10.43? | | |
| yuda | - Benes | | | | | 36.597,42 | 32.946,41 | -3.651,01 | 8 | 258,16 | | A75 | USD |
| | CD3D | 157.00 | 62.67 | 63.33 | 73.44 | 11 530 19 | 9 942.61 | -1 587 38 | -13.77% | 72.22 | 0.733 | | 010 |
| | ALGI | 126.00 | 66.85 | 67.10 | 69.00 | 8 694.00 | 8454.60 | -239.40 | -1.76% | 31.50 | 0.379 | | |
| | CD46 | 48.00 | 60.00 | 60.00 | 67.90 | 3 259 20 | 2 660.00 | -379.20 | -11.63% | 00.0 | 0.009 | | |
| | AL35 | 201.00 | 54.55 | 5530 | 62.06 | 12 474 03 | 11 115.30 | -1 358.73 | -10.89% | 149.74 | 1.379 | Acciones | |
| | AL30 | 10.00 | 54.9D | 5537 | 64.00 | 640.00 | 553.70 | -86.30 | -13.46% | 4.70 | 0.86% | Acciones | |
| | - Monedas | | | | | 320.698,00 | 359.015,50 | 38.317,50 | | 0,00 | | | NE.) |
| | ADS | 199.978.00 | 1.0 D | 100 | 1.00 | 199 978 00 | 199 978.00 | 0.00 | 0.00% | 0.00 | 900.0 | | |
| | USD | 750.00 | 232.05 | 212.05 | 160.96 | 120 720 00 | 159 037.50 | 36 317 50 | 31.74% | 0.00 | 0.003 | | |
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| | Inicio Deste el | | ly Desde et | | 6m | | YTD Desteelid | | 3m Deste el 25 de | | im Jeste el 25 de | MTD Deste el 1 de | ٦w |
| | 25/05/2018 | | 26/05/2021 | | 26/1/202 | | Enerc | | Febrero | · · · · | Abril | Mayo | Depte el 19 d |

PART OF A WHOLE

Mercap Portfolio Cloud works by acquiring financial transactions from banks and brokers. Updates market prices through communication with different data sources, such as exchanges and data providers (eg. Refinitiv).

Alongside Mercap Abbaco, our online bond research platform, MPC leverages all the necessary information from a proprietary central catalog of financial instruments.

The conjunction of these elements provides the application with what is necessary -to completely and accurately- value the portfolio and calculate its return.



ENQUIRIES?

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www.mercapsoftware.com