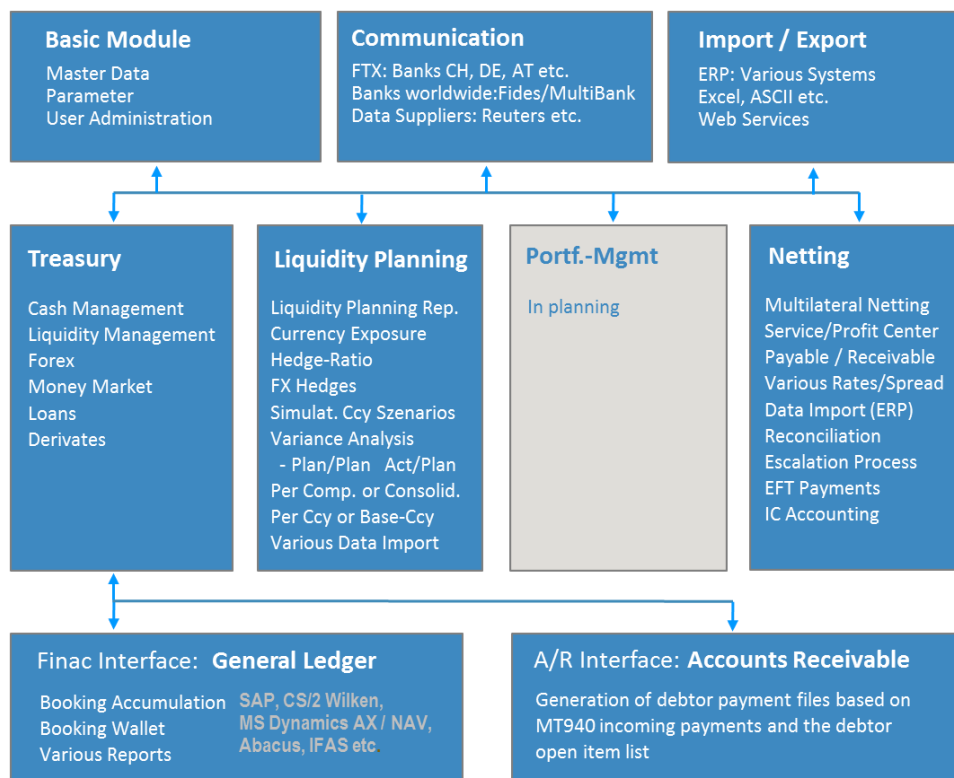




## Products features

### Performance overview and concept of magnet<sup>®</sup>



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 software



	<b>SaaS system</b>	<b>Inhouse system</b>
<b>Performance specification / Price model</b> SaaS (Software-as-a-Service) One-time licence fee Monthly operating fee, included - Software licence fee - Maintenance and updates - HelpDesk fee - ASP server (Rent incl. Administration, Back up etc.)	✓ optional, on demand ✓ ✓ ✓ ☐ ✓	n/a optional, on demand ✓ ✓ ✓ ☐ n/a
<b>System technical</b> Architecture SOA (Service Oriented Architecture) Web application Location independence Zero-Deployment Data base Test / Recovery options Networkable Number of ,Named' users	✓ ✓ ✓ ✓ MS SQL Server n/a ✓ 1 – >100	✓ ✓ ✓ ✓ MS SQL Server optional ✓ 1 – >100
<b>Communication</b> Banking connectivity - CH (EBICS / ISO20022) - DE, AT, FR (EBICS / ISO20022) - worldwide Manual account management	✓ ✓ MultiBank / Fides ARS EFT ✓	✓ ✓ MultiBank / Fides ARS EFT ✓
<b>Applicable</b> Multilingualism Mandators Companies Counterparties / Banks Currency definitions - System currency (Mandator) - Base currency (Company) - Group currency (Reporting) - Limits currency - Finac currency (Financial accounting) Authorization concept - User categories (-Roles) and/or individual permissions - 4-eyes principle, Auto LogOff, Password structure specifications Central Treasury DecentralizedTreasury Company hierarchy Intercompany accounting IC trading / mirror trades Internal counterparties Contract management Notional Pooling (Fictive Pooling) Zero Balancing (Cash Concentration, physical) AutoDisposition (,'Zero Balancing' method)	D / E / F 1 unlimited unlimited ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ 99-step ✓ ✓ ✓ ✓ ✓ ✓ ✓	D / E / F unlimited unlimited unlimited ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ 99-step ✓ ✓ ✓ ✓ ✓ ✓ ✓

<b>Treasury Module</b>		
<b>Cash Management, Base Module</b>		
- Basic language	D or E or F until 10 ✓	D or E or F until 10 ✓
- Banks / Counterparties	✓	✓
- Communication (incl. UBS KeyDirect, MultiBanking)	✓	✓
- Import (Account statements and matching with existing data base)	✓	✓
- Transactions (Single payments, transfer payments, DTA files, incoming checks, Standing orders etc.)	✓	✓
- Payment t/a (SWIFT, DTA, EZAG, SEPA, ISO20022 formats)	✓	✓
- E-Documents, DTA protocols, ESR/BESR (Condition: FTX NG)	✓	✓
- Valuation of foreign currency accounts	✓	✓
- Basic Reports (Bank statements, Acct overview, Journals etc.)	✓	✓
<b>Additional features to pay</b>		
- Additional languages	German, English, French > 10	German, English, French > 10
- Banks / Counterparties	□	□
- Communication FTX <b>Switzerland</b>	□	□
- Communication FTX <b>Germany a/o Austria a/o France</b>	□	□
- Communication Fides ARS, Fides EFT	□	□
- AutoDisposition („Zero Balancing“ method)	□	□
- Liquidity Management (Liquidity Forecast Day/Weeks/Months, Liquidity Status, Available Liquidity, Limits Management (Global Limits / Counterparty Limits), DispoTypes Statement, Notional Pooling, Zero Balancing)	□	□
<b>Forex / FX Module</b> (Condition: Cash Mgmt Base Module)		
- Spot, Forward, Swaps, Options Call/Put	✓	✓
- Interface to 360T	✓	✓
- In-house and External Counterparties	✓	✓
- Intercompany Trades (Mirror Trades)	✓	✓
- Contract Management (1 internal and 2 external contracts per deal)	✓	✓
- Method of payments with automatically generated EFT payments	✓	✓
- Confirmations, Inventories, Risk analysis with Stress Scenarios etc.	✓	✓
<b>Money Market /MM Module</b> (Condition: Cash Mgmt Base Module)		
- <b>Forward Fixed Deposit/Loan, Deposit/Loan on Call</b>	✓	✓
- Interface to zu 360T	✓	✓
- Intercompany Trades (Mirror Trades)	✓	✓
- Contract Management	✓	✓
- Method of payments with automatically generated EFT payments	✓	✓
- Confirmations, Journals, Maturities, Inventories, Interest Accrued	✓	✓
<b>Loans</b> (Condition: Cash Mgmt Base Module)		
- <b>Fixed Loans, Installmentloans</b> (Active/Passive) (Secured/Unsecured Loans, Mortgage, LT Credit, IC Loans, Deposit, Security, Guarant.)	✓	✓
- <b>Corporate Bonds</b> (active / passive)	✓	✓
- Processing of Interest / Repayment Schedule	✓	✓
- Intercompany Trades (Mirror Trades)	✓	✓
- Contract Management (2 external contracts per deal)	✓	✓
- Method of payments with automatically generated EFT payments	✓	✓
- Contract Management (Preparation of Contract, Archiving etc.)	✓	✓
- Print Due Date Notification /Invoice	✓	✓
- Collateral Management (incl. Monitoring)	✓	✓
- Journals, Maturities, Inventories, Interest Accrued etc.	✓	✓
<b>Derivates</b> (Condition: Cash Mgmt Base Module)		
- <b>IRS</b> (Interest Rate Swap) ins-Swaps	✓	✓
- Cash Flows	✓	✓
- Contract Management	✓	✓
- Journals, Maturities, Inventories etc.	✓	✓


<p><b>Finac Interface Module</b> (Condition: Cash Mgmt Base Module)</p> <p><b>General Ledger</b>        Book. <b>Accumulation</b> (All Bookings, Cash Flows, Banks/Accounts')        Booking <b>Wallets:</b> per Finac mandator: &gt; 20 Wallets/Day  <b>Booking</b> per Value or Bank posting Date  <b>Cost Accounting</b> Cost centers, Cost types, Projects</p> <p><b>Account Receivable ,A/R Match'</b>        Automatic <b>scanning</b> of debtor payments (MT940) and processing of <b>payment files for debtor accounts</b> based on <b>imported open item lists</b> (Parameter: Invoice number, Debtor number, Debtor name, Discount, Maturity etc.)</p> <p><b>Standard Interfaces</b>        - SAP, MS Dynamics AX / NAV, Abacus, Sage, Wilken CS/2 etc.</p>	<p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>	<p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>
<p><b>Netting Module</b> (Condition: Cash Mgmt Base Module)</p> <p>Multilateral driven as</p> <p><b>Methods</b></p> <p>Netting <b>Center</b></p> <p>Netting <b>Participants</b> (Netting- / Local Netting-Center)</p> <p>Netting <b>Periods</b> freely selectable, Several parallel open</p> <p>FX <b>Rates</b> (Spread normal, high, participant, limits etc.)</p> <p>Netting <b>Messages</b></p> <p>Collection of Data: <b>Data import with ERP mapping</b></p> <p><b>Reconciliation:</b> Automatic function</p> <p><b>Escalation</b> Process is supported</p> <p><b>Netting Process</b></p> <p>Completion Netting run: Participant accounting</p> <p>Various Reports, e.g. Profit+Loss etc.</p>	<p><b>Service or Profit center Payable or Receivable N-Center, Local-N-Center Subsidiary / Third Parties</b></p> <p>✓</p> <p>✓</p> <p>Invoices / Credits / FX</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>Trial run / Final run</p> <p>EFT payment / IC accounts</p> <p>✓</p>	<p><b>Service or Profit center Payable or Receivable N-Center, Local-N-Center Subsidiary / Third Parties</b></p> <p>✓</p> <p>✓</p> <p>Invoices / Credits / FX</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>Trial run / Final run</p> <p>EFT payment / IC accounts</p> <p>✓</p>
<p><b>Liquidity Planning</b> (Condition: Cash Mgmt Base Module)</p> <p>Parallel 2 liquid.plans ,View Centre/View Subsidiary' or 'Altern.Scenario'</p> <p>Planning <b>Depth</b> to 4 stages</p> <p>Planning <b>Horizon</b> any in the Future and / or in the Past</p> <p>Planning <b>Periods</b> Days, Weeks,Months,Quarters,Semesters, Years</p> <p>Liquidity Planning Report Variance analysis, plan/plan, act/plan etc</p> <p>Currency Exposure incl. Hedge Ratio</p>	<p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>	<p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p> <p>✓</p>
<p><b>System requirements to the client</b></p> <p>Internet explorer, .net.Framework 4.5</p> <p>Operating systems: Vista, Windows7, Windows8, Windows10</p>	<p>✓</p> <p>✓</p>	<p>✓</p> <p>✓</p>

✓ are fulfilled □ optional

### Disclaimer

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