**MONEY-TRANSFER-Service**

Данный сервис предоставляет возможность пользователям совершать платежи и переводы с учетом комиссии, создавать избранные и автоплатежи, получать курсы валют, а также просматривать детали и чеки совершенных операций.

Модель запросов MONEY-TRANSFER-Service:

| **Controller** | **HTTP метод** | **front ---> API-GATEWAY** | **API-GATEWAY ---> микросервисы** | **ENDPOINTS** |
| --- | --- | --- | --- | --- |
|  |  | MONEY-TRANSFER-Service | |  |
| Payment Controller | GET | /get-details | /get-details?templateId={templateId} | [MT-0 Запрос шаблона реквизитов платежа](https://wiki.astondevs.ru/pages/viewpage.action?pageId=202319215&src=contextnavpagetreemode) |
| Transfer Controller | POST | /payments/new | /payments/new?clientId={clientId} | [MT-1 Создание платежа/перевода](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=MT-1+%D0%A1%D0%BE%D0%B7%D0%B4%D0%B0%D0%BD%D0%B8%D0%B5+%D0%BF%D0%BB%D0%B0%D1%82%D0%B5%D0%B6%D0%B0%2F%D0%BF%D0%B5%D1%80%D0%B5%D0%B2%D0%BE%D0%B4%D0%B0&linkCreation=true&fromPageId=9085971) |
| Card controller из deposit-service | GET | /deposit-cards?card-id={card-id} | /deposit-cards?card-id={card-id} | [МТ-2 Проверка получателя по номеру карты](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=%D0%9C%D0%A2-2+%D0%9F%D1%80%D0%BE%D0%B2%D0%B5%D1%80%D0%BA%D0%B0+%D0%BF%D0%BE%D0%BB%D1%83%D1%87%D0%B0%D1%82%D0%B5%D0%BB%D1%8F+%D0%BF%D0%BE+%D0%BD%D0%BE%D0%BC%D0%B5%D1%80%D1%83+%D0%BA%D0%B0%D1%80%D1%82%D1%8B&linkCreation=true&fromPageId=9085971) |
| Transfer Controller | PATCH | /payments/favorites | /payments/favorites | [МТ-3 Добавление в Избранное](https://wiki.astondevs.ru/pages/viewpage.action?pageId=202318924&src=contextnavpagetreemode) |
| Transfer Controller | GET | /payments/favorites?{transfer\_order\_id} | /payments/favorites?{transfer\_order\_id} | [МТ-3.1 Выбор избранного платежа](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=%D0%9C%D0%A2-3.1+%D0%92%D1%8B%D0%B1%D0%BE%D1%80+%D0%B8%D0%B7%D0%B1%D1%80%D0%B0%D0%BD%D0%BD%D0%BE%D0%B3%D0%BE+%D0%BF%D0%BB%D0%B0%D1%82%D0%B5%D0%B6%D0%B0&linkCreation=true&fromPageId=9085971) |
| AutoPayment Controller | PATCH | /autopayments?transferId={transferId} | /autopayments?transferId={transferId} | [МТ-4 Добавление/удаление/редактирование автоплатежа после оплаты](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=%D0%9C%D0%A2-4+%D0%94%D0%BE%D0%B1%D0%B0%D0%B2%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5%2F%D1%83%D0%B4%D0%B0%D0%BB%D0%B5%D0%BD%D0%B8%D0%B5%2F%D1%80%D0%B5%D0%B4%D0%B0%D0%BA%D1%82%D0%B8%D1%80%D0%BE%D0%B2%D0%B0%D0%BD%D0%B8%D0%B5+%D0%B0%D0%B2%D1%82%D0%BE%D0%BF%D0%BB%D0%B0%D1%82%D0%B5%D0%B6%D0%B0+%D0%BF%D0%BE%D1%81%D0%BB%D0%B5+%D0%BE%D0%BF%D0%BB%D0%B0%D1%82%D1%8B&linkCreation=true&fromPageId=9085971) |
| AutoPayment Controller | GET | /autopayments/ | /autopayments/?clientId={clientId} | [МТ-4.1 Просмотр автоплатежей](https://wiki.astondevs.ru/pages/viewpage.action?pageId=204212854&src=contextnavpagetreemode) |
| Exchanges rate controller из info-service | GET | /rates?currencyCodeFrom={currencyCodeFrom}&currencyCodeTo={currencyCodeTo} | /rates?currencyCodeFrom={currencyCodeFrom}&currencyCodeTo={currencyCodeTo} | [МТ-5 Получение курсов валют](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=%D0%9C%D0%A2-5+%D0%9F%D0%BE%D0%BB%D1%83%D1%87%D0%B5%D0%BD%D0%B8%D0%B5+%D0%BA%D1%83%D1%80%D1%81%D0%BE%D0%B2+%D0%B2%D0%B0%D0%BB%D1%8E%D1%82&linkCreation=true&fromPageId=9085971) |
| Comission Controller | GET | /commision?typeName={typeName}&currencyCode={currencyCode} | /commision?typeName={typeName}&currencyCode={currencyCode} | [МТ-6 Расчёт суммы комиссии](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=%D0%9C%D0%A2-6+%D0%A0%D0%B0%D1%81%D1%87%D1%91%D1%82+%D1%81%D1%83%D0%BC%D0%BC%D1%8B+%D0%BA%D0%BE%D0%BC%D0%B8%D1%81%D1%81%D0%B8%D0%B8&linkCreation=true&fromPageId=9085971) |
| TransferHistory Controller | GET | /history | /history?clientId={clientId}&pageNumber={pageNumber}&pageSize={pageSize} | [МТ-7 Отображение истории операций](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=%D0%9C%D0%A2-7+%D0%9E%D1%82%D0%BE%D0%B1%D1%80%D0%B0%D0%B6%D0%B5%D0%BD%D0%B8%D0%B5+%D0%B8%D1%81%D1%82%D0%BE%D1%80%D0%B8%D0%B8+%D0%BE%D0%BF%D0%B5%D1%80%D0%B0%D1%86%D0%B8%D0%B9&linkCreation=true&fromPageId=9085971) |
| TransferHistory Controller | GET | history?transferOrderId={transferOrderId} | /history?transferOrderId={transferOrderId} | [MT-8 Просмотр деталей операции](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=MT-8+%D0%9F%D1%80%D0%BE%D1%81%D0%BC%D0%BE%D1%82%D1%80+%D0%B4%D0%B5%D1%82%D0%B0%D0%BB%D0%B5%D0%B9+%D0%BE%D0%BF%D0%B5%D1%80%D0%B0%D1%86%D0%B8%D0%B8&linkCreation=true&fromPageId=9085971) |
| deposit controller из deposit-service? | GET | /deposits?mobilePhone={mobilePhone}&currency\_code={currency\_code} | /deposits?mobilePhone={mobilePhone}&currency\_code={currency\_code} | [МТ-9 Проверка получателя по номеру телефона](https://wiki.astondevs.ru/pages/viewpage.action?pageId=202324408&src=contextnavpagetreemode) |
| Transfer Controller | PATCH | /payments/{transferId}/status | /payments/{transferId}/status | [MT-10 Изменение статуса "draft" на "in progress"](https://wiki.astondevs.ru/pages/viewpage.action?pageId=204213192&src=contextnavpagetreemode) |
| Transfer Controller | DELETE | /payments/{transferId}/draft | /payments/{transferId}/draft | [MT-11 Удаление созданного черновика перевода/платежа](https://wiki.astondevs.ru/pages/viewpage.action?pageId=204213395&src=contextnavpagetreemode) |
| TransferHistory Controller | GET | /history/deposit/{cardId}?from={from}&to={to} | /history/deposit/{cardId}?from={from}&to={to} | [MT-12 Просмотр выписки по дебетовой карте](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=MT-12+%D0%9F%D1%80%D0%BE%D1%81%D0%BC%D0%BE%D1%82%D1%80+%D0%B2%D1%8B%D0%BF%D0%B8%D1%81%D0%BA%D0%B8+%D0%BF%D0%BE+%D0%B4%D0%B5%D0%B1%D0%B5%D1%82%D0%BE%D0%B2%D0%BE%D0%B9+%D0%BA%D0%B0%D1%80%D1%82%D0%B5&linkCreation=true&fromPageId=9085971) |
| TransferHistory Controller | GET | /history/credit/{cardId}?from={from}&to={to} | /history/credit/{cardId}?from={from}&to={to} | [MT-13 Просмотр выписки по кредитной карте](https://wiki.astondevs.ru/pages/createpage.action?spaceKey=AF&title=MT-13+%D0%9F%D1%80%D0%BE%D1%81%D0%BC%D0%BE%D1%82%D1%80+%D0%B2%D1%8B%D0%BF%D0%B8%D1%81%D0%BA%D0%B8+%D0%BF%D0%BE+%D0%BA%D1%80%D0%B5%D0%B4%D0%B8%D1%82%D0%BD%D0%BE%D0%B9+%D0%BA%D0%B0%D1%80%D1%82%D0%B5&linkCreation=true&fromPageId=9085971) |