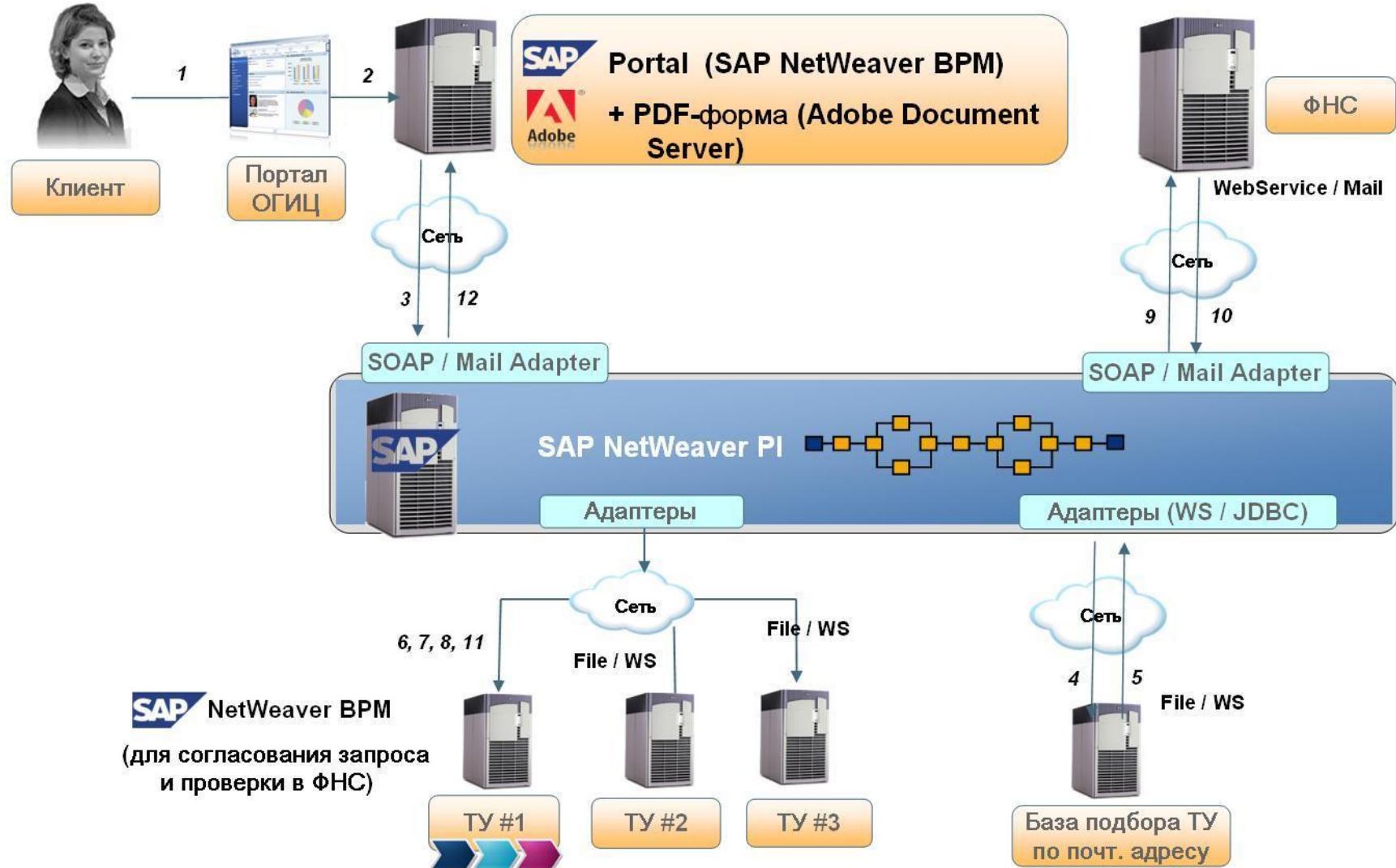


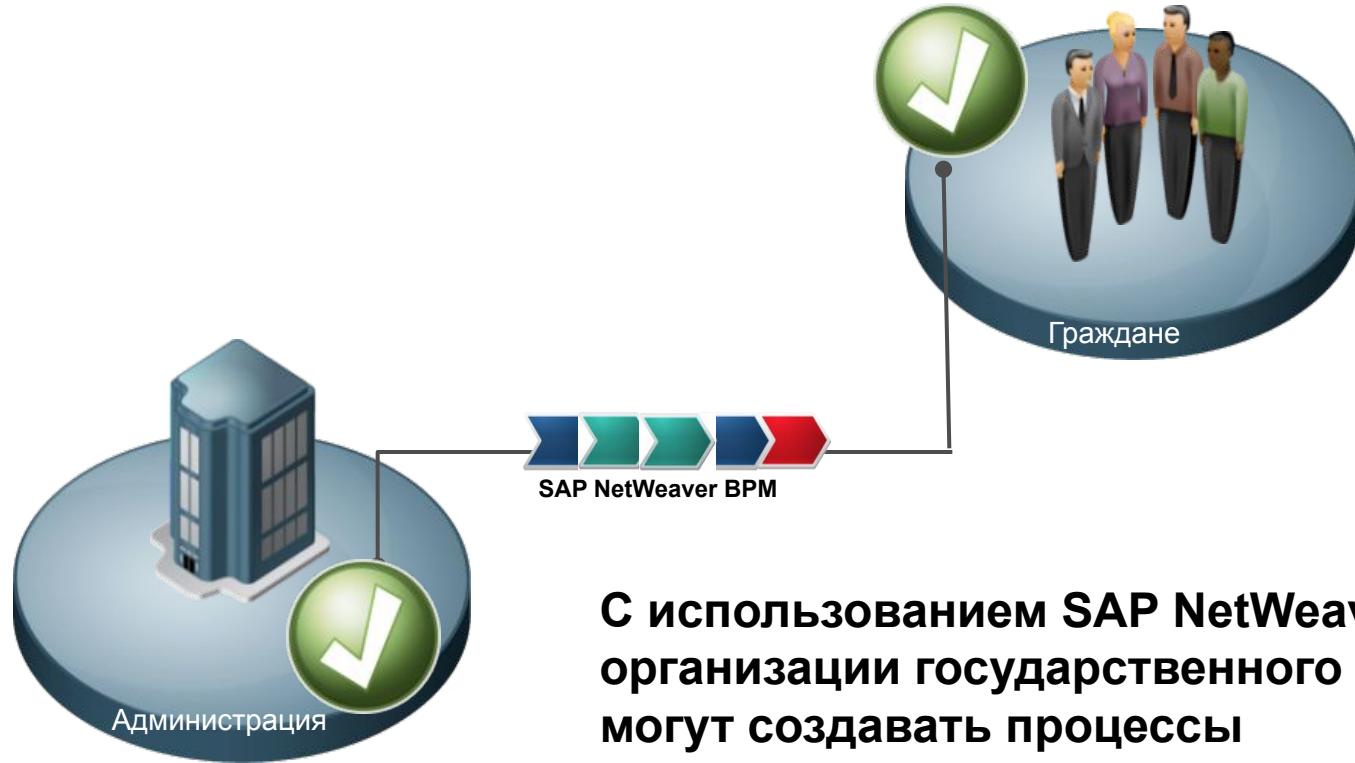
Организация межведомственного взаимодействия по оказанию услуг населению

28 октября 2011 г.

Пример системного ландшафта (SAP PI + SAP BPM) для запроса лицензий через ОГИЦ:



Наладьте взаимодействие с помощью SAP NetWeaver BPM



**С использованием SAP NetWeaver BPM
организации государственного сектора
могут создавать процессы**

- С четко определенной и прозрачной структурой
- Автоматизированной обработкой заявок
- С использованием бизнес правил для формирования бизнес логики процессов

Композиция бизнес-процессов

SAP NetWeaver Business Process Management

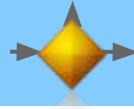


Визуальный
редактор
(процессов)



WebUI для
конечного
пользователя

Сервер исполнения
(процессов)



The screenshot displays three windows illustrating the SAP NetWeaver Business Process Management ecosystem:

- Developer Studio:** Shows the "Process Development - demo720_SAP_solution (Process) - SAP NetWeaver Developer Studio" window, featuring a graphical process editor.
- Universal Worklist:** Shows the "Universal Worklist - SAP NetWeaver Portal - Windows Internet Explorer" window, displaying a list of tasks and a specific request for approval.
- Runtime Environment:** Shows the "Processes Per Day - SAP NetWeaver Portal - Windows Internet Explorer" window, which includes a dashboard with process instance counts, status distribution (Suspended, In Progress, Completed, Canceled), and initiator statistics.

Прямой переход от бизнес-модели к исполняемому процессу

- Моделирование и выполнение композитного бизнес-процесса, поддержка бизнес-правил
- Наглядный графический редактор основанный на нотации BPMN
- Комбинирование пользовательских и автоматических действий в одной модели
- Поддержка основных процессных понятий (workflow, событие, задача, правило, контекст, роль, UI)
- Возможности мониторинга и анализа для определения возможностей оптимизации бизнес-процессов

Ключевые особенности SAP Netweaver BPM

Гибкие аналитические возможности

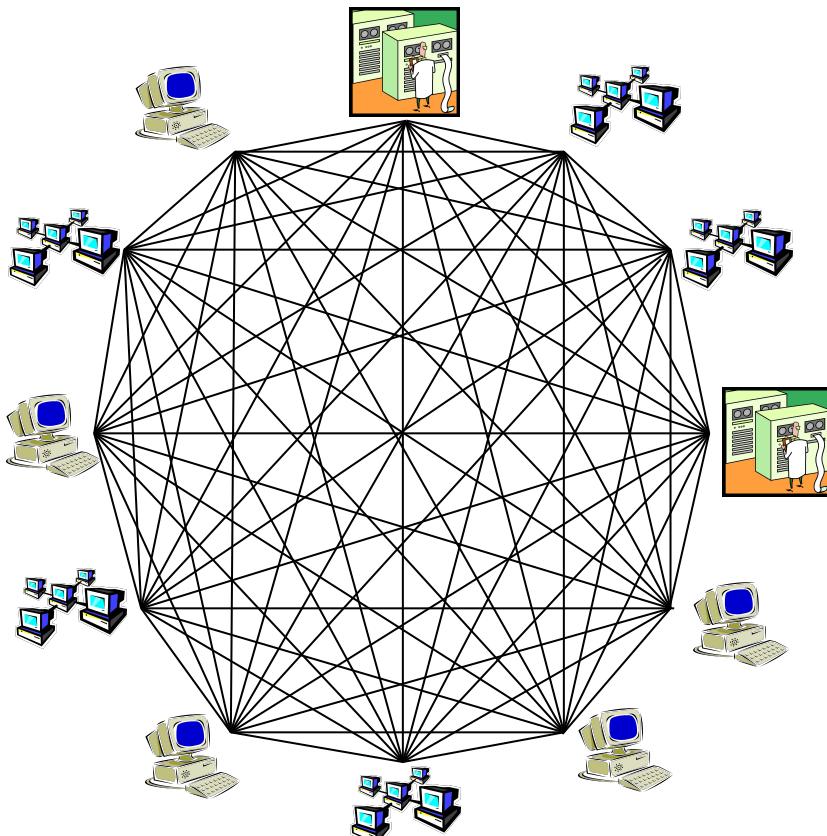
The screenshot displays the SAP Netweaver BPM environment across three main windows:

- Left Window:** Shows the SAP Web Dynpro Explorer interface with a tree view of components and models. A central process diagram titled "Investment Approved" is open, showing steps like "Purchase Requester", "Purchase Manager", and "Supplier".
- Middle Window:** Displays a "Processes Per Day" dashboard. It includes a filter section for STATUS and START DATE, a line chart of "Process Instances per Day" over time, a pie chart of "Process Status" (Completed: 24, In Progress: 22, Canceled: 25), and a bar chart of "Process Initiators" (Administrator: 32, Approver: 18, Requester: 8).
- Bottom Window:** Shows a "SAP - Business Analyst Review" window. It features a "Peer and SIC code analysis" section with a table of performance metrics for SIC 3674, Itelio, and Competitor 2, and a "Revenue Growth (1 yr)" chart. Below it is an "External Comparison" chart for "Revenue Growth (1 yr)".

- Возможность построения отчетности по бизнес данным процесса, а также параметрам выполнения процесса (время, сроки, участники)
- Возможность включения диаграмм

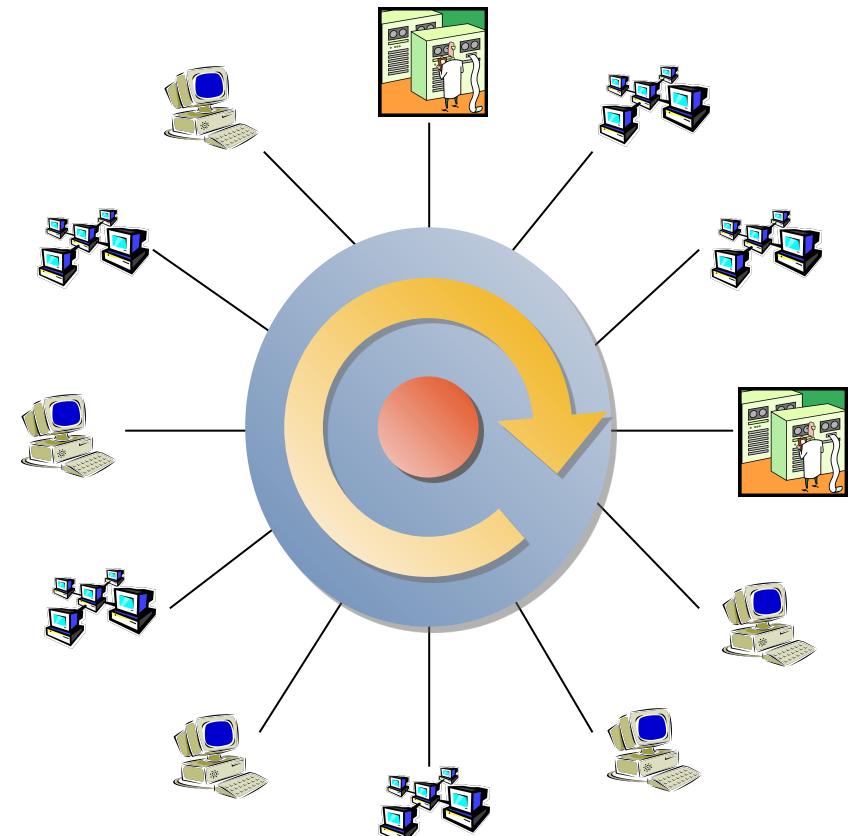
Интеграция с SAP NetWeaver. «Минус сложность.»

“Точка -Точка”



66

SAP Process Integration



Количество
интерфейсов

12

Интеграция с SAP NetWeaver. «Плюс возможность.»

- ✓ Готовые интеграционные пакеты
- ✓ Готовые сценарии и интерфейсы

XI/PI Content

ccBPM/BAM

- ✓ Business Process Management
- ✓ Business Activity Monitoring

- ✓ Универсальный и понятный язык описания интерфейсов
- ✓ Богатый инструментарий разработчика

XI Integration Builder

XI Adapter Engine / JCA

- ✓ Адаптеры SAP/non-SAP
- ✓ Открытая архитектура адаптеров

- ✓ Мониторинг всех интеграционных процессов в одной точке

XI Runtime Workbench

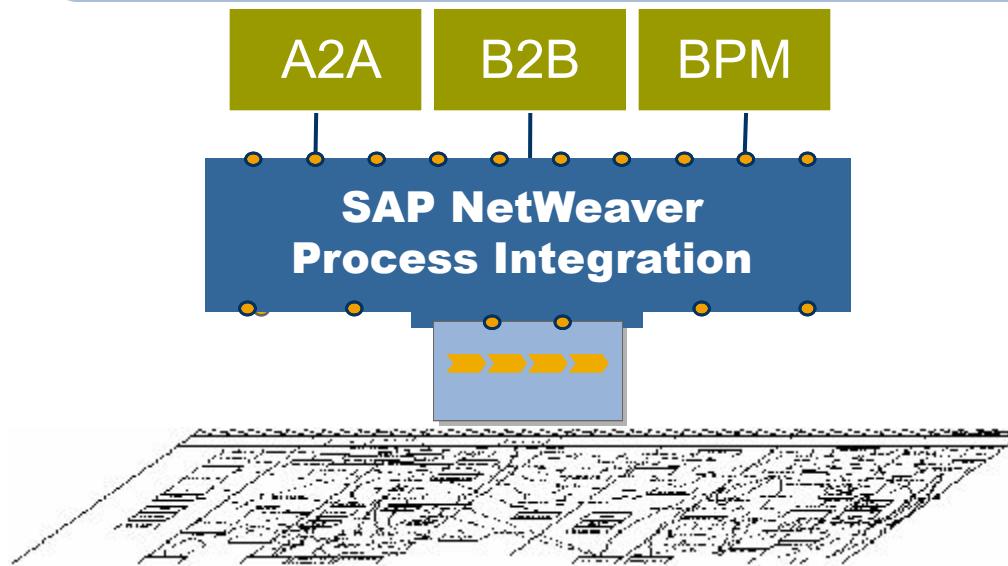
Интеграция = SAP NetWeaver

Для любых сценариев

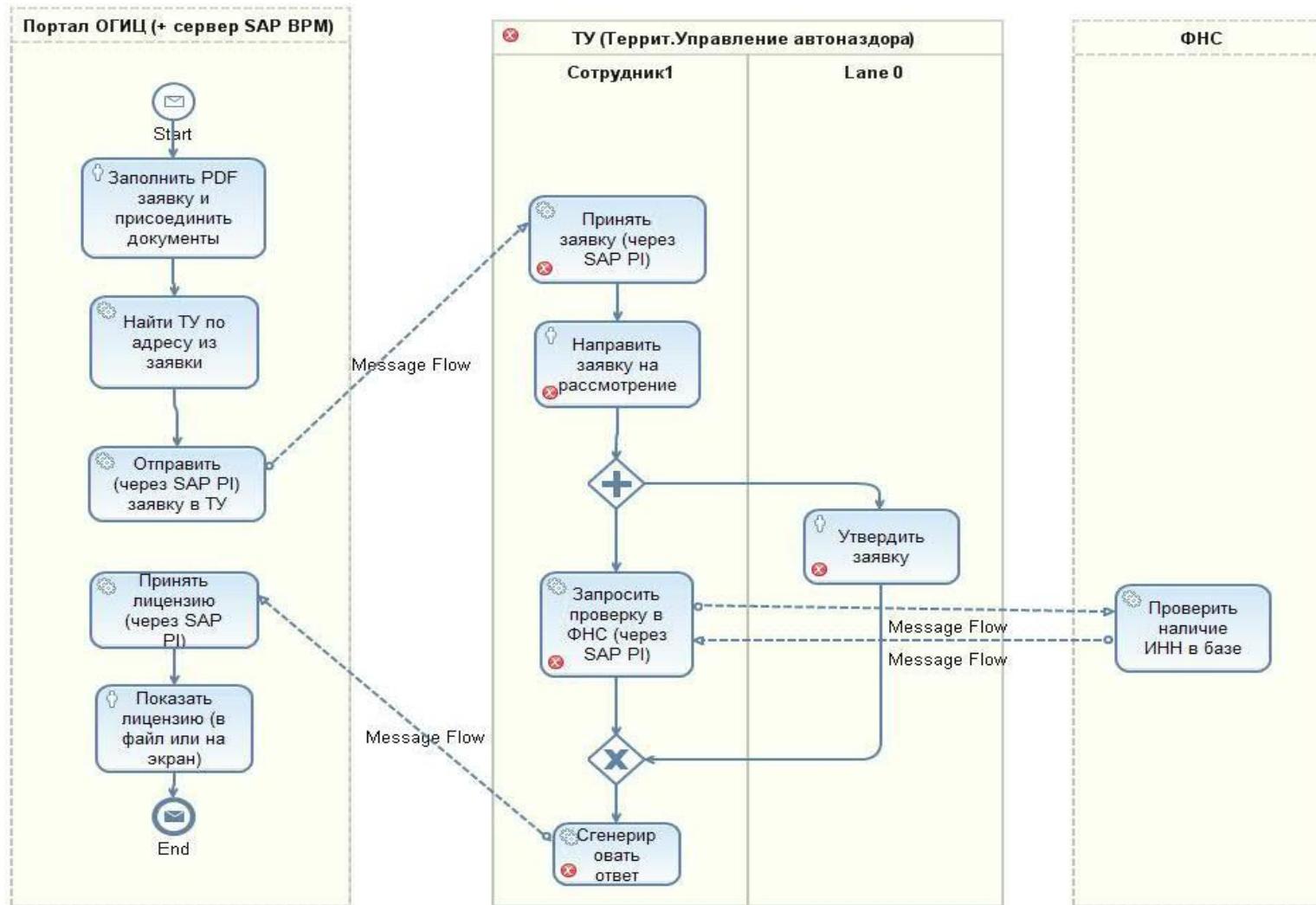
- ✓ Уменьшает стоимость поддержки
- ✓ Прозрачность процессов

Для любых систем

- ✓ Интеграция SAP & Non-SAP
- ✓ Использует открытые стандарты



Модель для исполнения на стороне ТУ (средствами SAP NetWeaver BPM)



Модель для исполнения на стороне ОГИЦ (средствами SAP NetWeaver PI)

Упорядоченные потоки данных:

- Прием данных от ОГИЦ (сервера “SAP NW BPM”)
- Передача данных в ТУ
- Передача запроса с “ИНН” в систему ФНС
- Получение ответа от ФНС
- Передача ответа в ОГИЦ (или по E-Mail клиенту)

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