

Staking^{iXp}

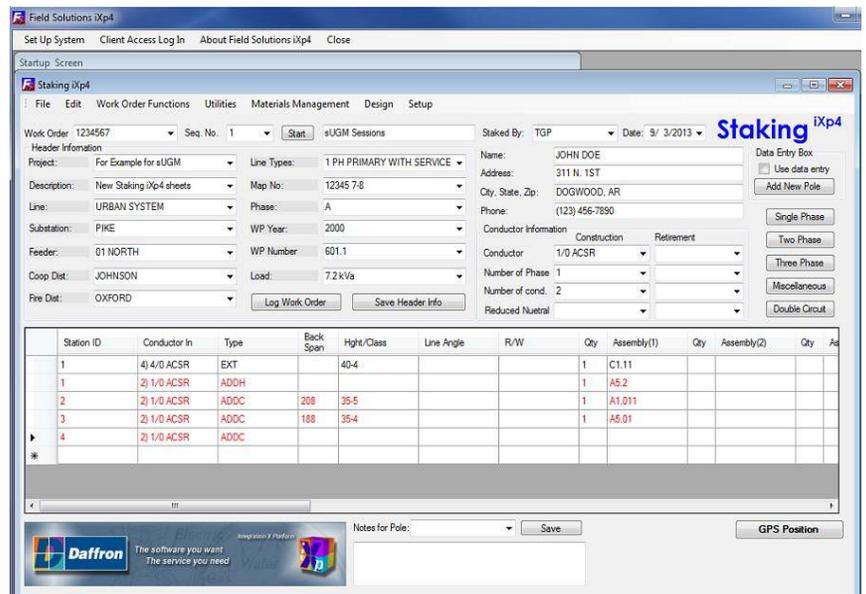


Manual, paper-based processes take time—and money. Daffron's *Field Solutions* products are utility-specific, and aimed at helping you eliminate those costly processes while enhancing the experience and the results for everyone involved.

Our *Staking^{iXp4}* solution allows you to automate work order processes directly from the staking process, creating front-end digital data sources for CIS, GIS, and other back-end operations and engineering systems. By using our PC-based *Staking* with integrated Esri-based mapping, processes can be streamlined, resulting in greater efficiency and higher levels of customer satisfaction.

Value

Daffron offers one of the most robust yet cost-effective staking solutions available in the utility market. As a utility-specific solution, we've made sure that it represents a best-practice approach to the staking process—one that is enhanced through Work Order automation and other systems. We also offer a Map solution to accompany *Staking^{iXp4}* – one that offers a cost-effective solution to view Esri-based maps.



If decreased operating costs, increased productivity, improved customer service, and better ease-of-use for internal users are all things you'd like to experience at your utility, you owe it to yourself to take a look at Daffron.

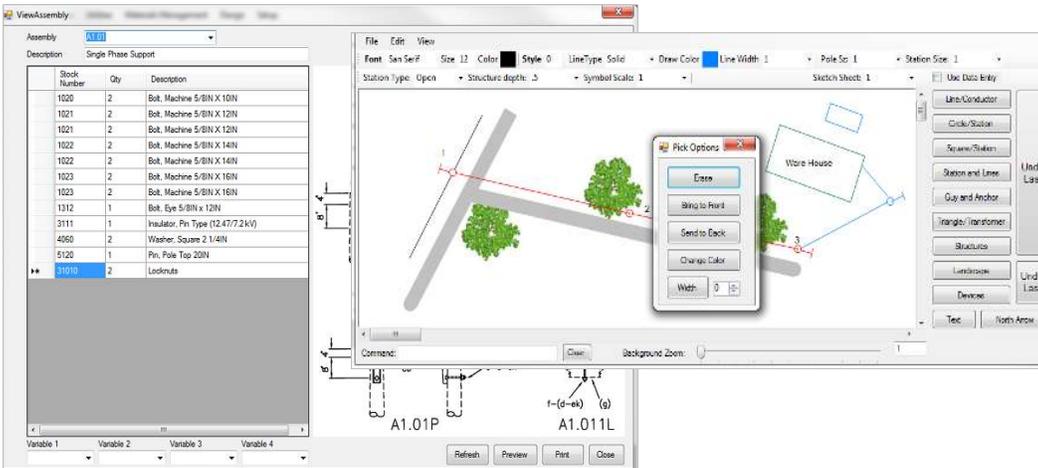
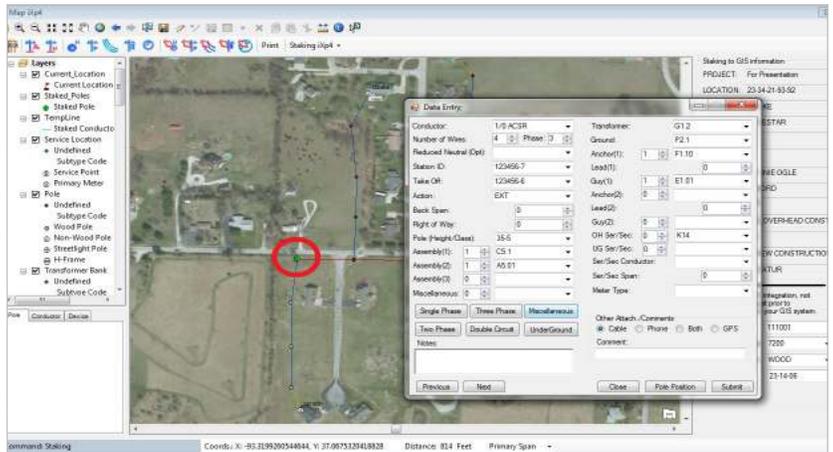
Workflow

As an enhanced workflow, Staking^{iXp4} provides users with a number of improved processes for staking new or system improvement jobs. Users can create assemblies representing inventory groupings that can then be added to new staking projects for Work Order and Inventory purposes. Assemblies can be represented as overhead or underground, and Staking^{iXp4} will allow you to produce more accurate and efficient sketches for workers to refer to in the field.

You can drop Work Orders automatically on the map by placing poles, conductor, transformer, meter, and service through our staking solution. When used with Esri-based maps, staking projects will obtain GPS coordinates directly from the map. GPS coordinates can also be obtained in the field, based on the users current position.

Direct connectivity with other Daffron systems means that you can generate Work Orders and update them directly from staking activity, and that you can submit them directly to the Work Order that is in the Work Management System (WMS). Even Inventory synchronization is provided, and CPR data is updated on Work Orders. Material pick lists can be created with a single click, and variable conditions like pole class, conductor, service conductor, and take-off are used to ensure correct materials are pulled for orders that are created.

Tight integration with Daffron's CIS, Inventory, and Work Order systems provide the automation and process improvement needed for a more efficient and consistent staking process.



Flexibility and Options

Staking^{iXp4} utilizes existing assembly data and operates on top of your existing Esri-based GIS system.

It offers an abundance of functionality to achieve a productive staking sheet, along with the ability to integrate tightly with a work order system.

Integration Functionality (MultiSpeak)

Staking^{iXp4} is tightly integrated within the Daffron front office solutions, but it also incorporates a MultiSpeak solution upon request. A MultiSpeak screen will allow users to quickly integrate with other vendors' solutions by means of MultiSpeak web services, allowing the user to enter the necessary information to go to an integrated GIS system or a work order system.

Choice

Like all Daffron solutions, our staking solution can be integrated with other core utility solutions—even systems that are not from Daffron. Our commitment is to work with other vendors to ensure as much connectivity as possible to protect your right to choose the solutions that work best for you. The power of choice is truly the reason utilities continue to choose Daffron.

Daffron's enterprise utility solution called **Integration X Platform**, or simply **iXp**, is an open standards-based architecture or service-oriented-architecture (SOA). As an SOA platform, iXp can freely exchange data and business logic with third-party applications in real-time, creating information to support business process automation and essential integration between core solutions.

