

A serene landscape featuring a wooden dock extending into a calm lake. A black metal chair is positioned on the dock. The water reflects the sky and the mountains in the background. The sky is a clear, light blue, and the mountains are a darker blue, suggesting a misty or early morning atmosphere. The overall color palette is dominated by blues and greys, creating a peaceful and contemplative mood.

bfa solutions ltd

Our competence for  
your entry into  
**Industry 4.0**

For almost 40 years, bfa has been offering its professional solutions.

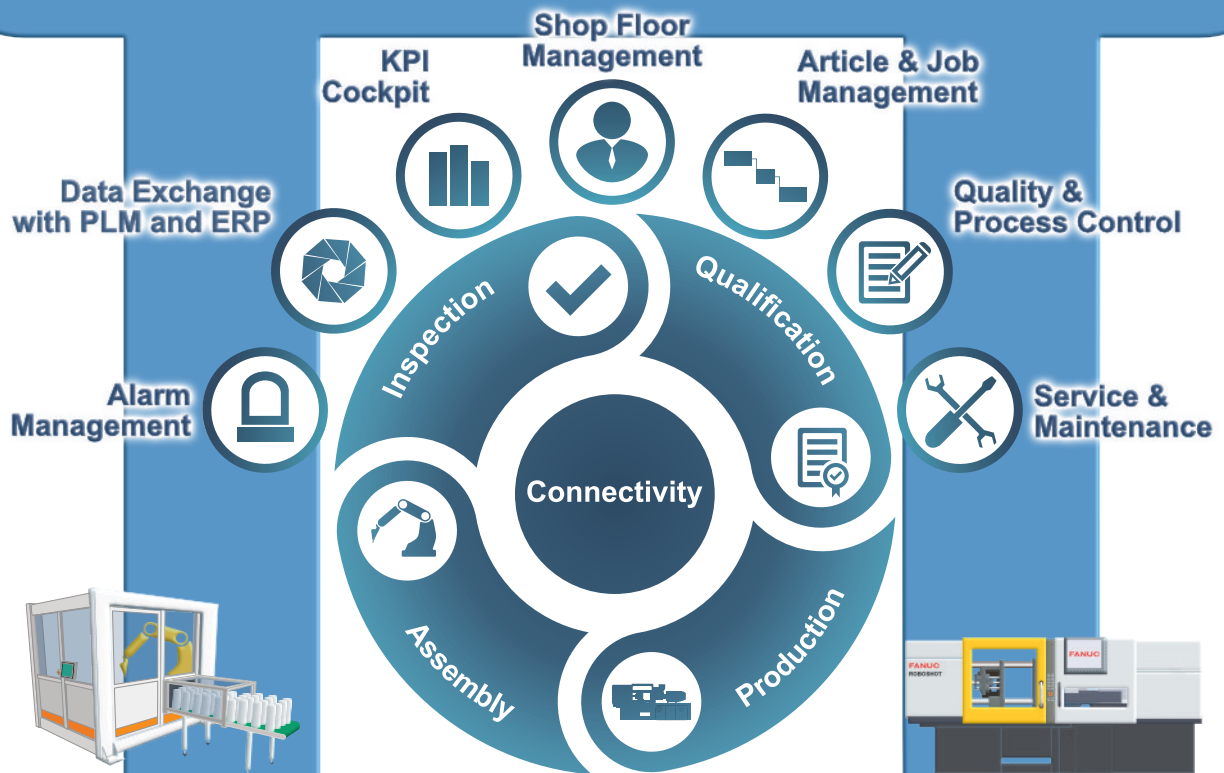
## About Us



bfa **thinks holistically** and realizes your projects with process know-how, **reliability** and **responsibility**.

Our in-depth expertise in the field of automation engineering enables us to speak the same language as the plant manufacturers and distinguishes us from the classic MES providers. For a successful solution, we implement our own MES PiSolutions.

# MES PiSolutions

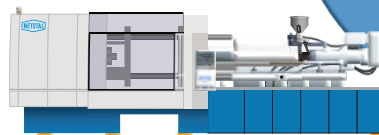
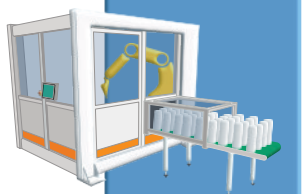


### Interface Competence

**Rockwell Automation**  
**SIEMENS**

**BECKHOFF**  
Numerous Proprietary Protocols

**KOPC UA**  
**EUROMIP**

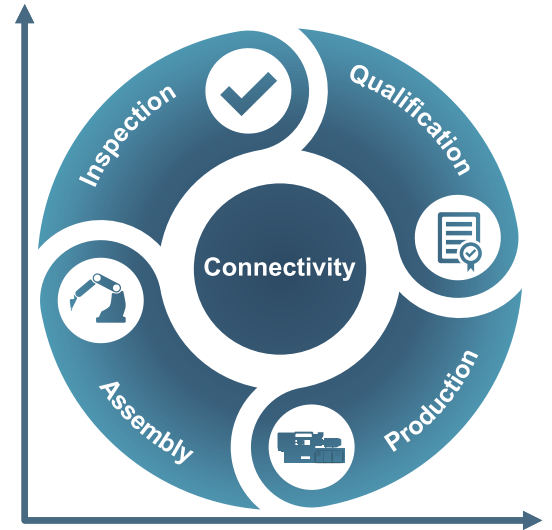


bfa implemented projects for more than 100 satisfied customers.

## Horizontal and Vertical Connectivity

For many, Industry 4.0 means networking of production machines and data transport within the **vertical axis of the automation pyramid**. bfa also competently supports its customers in this area (e.g. data collection on production level, production management tools, data exchange with ERP and PLM).

Additionally bfa extends this feature set by a **horizontal dimension of connectivity**. Unlike competitors, it is also possible to exchange data between production machines. The consideration and evaluation of injection molding machines, assemblies, quality assurance systems and other peripherals as a complex line is at the center.

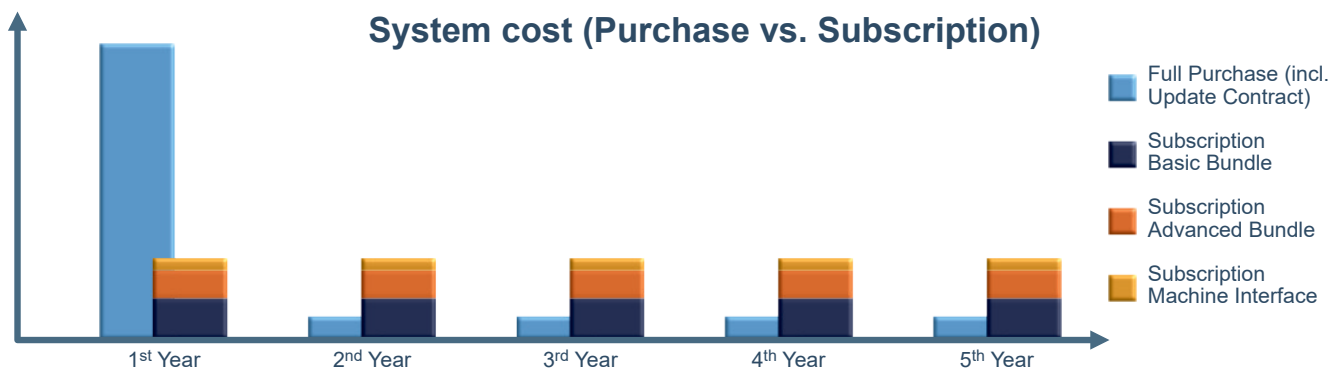


## Flexible Payment

In addition to the flexible software solutions, bfa also offers flexible payment options.

MES PiSolutions can now be licensed via subscription. The **Basic Bundle** contains the software for the MES software and the update contract. This ensures that the customer always has access to the latest software version (Life Cycle Management).

For customers with an increased need for availability and fast service, the **Advanced Bundle** is recommended. In addition to the components of the Basic Bundle, this also includes the maintenance contract with 20 hours of remote service each year.



Of course, bfa's valued customers will still have the opportunity to buy bfa's powerful solutions. This is possible with and without an annual update and maintenance contract. However, for security and availability reasons, it is recommended that both services are booked.

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## Smart Automation Group

### Smart Automation Group



We are technology partner with the Smart Automation Group. Thanks to this membership, we have access to a worldwide network and its availability of sales, support and services.

## Certifications



### Microsoft Partner

Silver Application Development