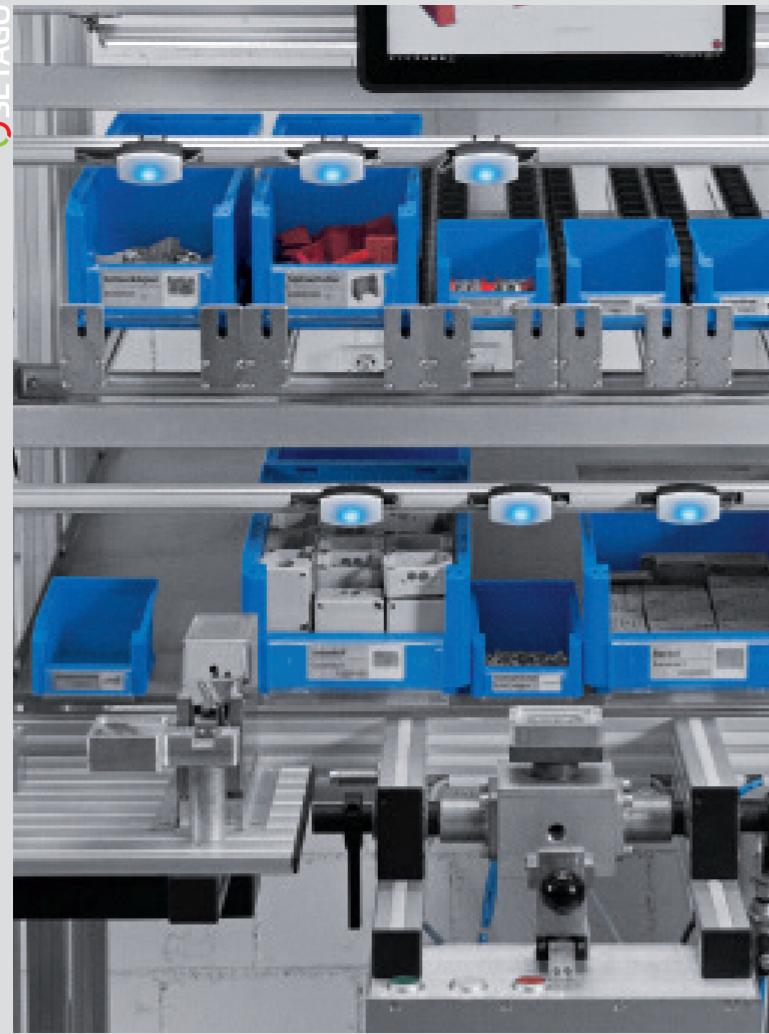
## CSETAGO

smarter. faster. easy.





## smarter.

Work more flexibly in an age of individualised products.

## faster.

Increase efficiency through simplicity in the assembly process.

## easy.

Digitise work without full automation.

Do you want to accomplish smarter. faster. easy. production in the future?

We'll show you how it's done!

# brilliant simplicity.

SETAGO® Pick2Light sets itself apart from previous Pick2Light systems with its brilliant simplicity in three key areas.

Changes to the existing processes represent the biggest obstacle to the success of a new system. We know this and have given a lot of thought about how to make it as easy as possible to get started.

Installation so smart.

Innovative adapter plates and click-lock systems allow for effortless attachment of the sensors.

Set up so quick.

The production processes are set up in an intuitive way, and are set up quickly enough so that you are ready to go in just a short time.

3 Application it has never been easier.

Working with SETAGO® is so easy that anyone can successfully follow its assembly processes. Try it out for yourself!







## starterkit.





The SETAGO® starter kit includes the following:

- 20 SETAGO® sensors
- SETAGO® software
- Computer box
- I/O Box
- Monitor
- Cables

#### And the set-up times are as follows:

1. Assembly	10 min
2. Cable installation	10 min
3. Switch-on	3 sec
4. Creating a workflow	20 min
5. Instruction of sensors	5 min
6. Coffee break	14 min 57 sec
	60 min



## software.

The SETAGO® software that is used for definition of the individual process steps can be used intuitively.

- O No programming
- O Pictures are uploaded via QR code
- O Bill of material upload and automatic creation of work instructions
- A notification will be provided in the case of sensors which have not been duly instructed
- Indexing conditions: sensors, timer, button(s), screwdriver









- O Intuitive sensors instruction mode
- O Administrator & operator mode

## optional.







In order that your production may become smarter, faster, easy, we also offer you several add-ons.

R scanner
for selecting the production programs

esktop variant
of the software

7 000 sensors
can be connected with additional power supply unit

**Secretarized**integration: this is possible, along with torque checking

uttons and pedals integrated in production process

onitor holder for comfortable operation



Cables supplied at requested length



Simple integration

### sensors.

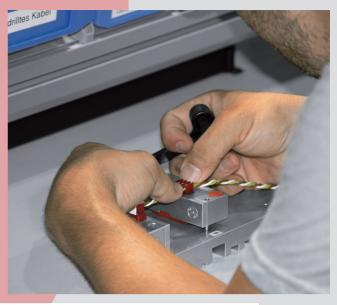


The SETAGO® sensors are available in two versions:

- O SETAGO RS 485 BUS variant
- O SETAGO DIGITAL I/O variant



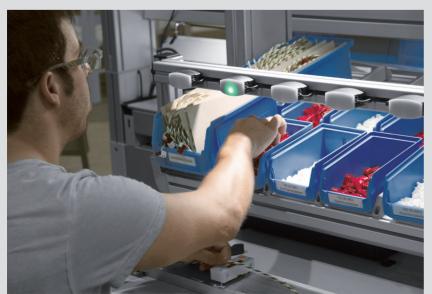




## application example.

"With SETAGO, we are able to visualize each individual operation and guarantee process stability and reliability. Complex products can be broken down into simple steps which enables our employees to manufacture a complete product on their own. This makes work more fun for them and strengthes their selfconfidence."

Rico Simonelli Division Manager Production & Service iwaz Sozial Company







«The interaction of software and hardware in a single elegant system solution – that's SETAGO!»

As a technician and product manager of SETAGO, I especially like the quick development of an initially simple sensor into a complete, inherently logic and coherent system. I'm already looking forward to the ongoing expansion of SETAGO and the challenges that will come

with the market launch! It goes without saying that I hope I'll be able to arouse the interest of a large number of customers for SETAGO, and I will do my utmost to make SETAGO become THE Pick2Light system!

**Gregory Pross** *Electronics Engineer & Product Manager* 

«The uncluttered simple software is the brain of our SETAGO system!»

As a project assistant and concept designer, it was important to insist on one thing: «user friendliness without compromising». It is user friendliness that enables quick and efficient integration of new employees. Most importantly the intuitive app makes

easy generation of new assembly workflows and programming of sensors fun and easy. However, keep in mind that the cleaner and simpler technology looks on the surface, the more complex it actually is. SETAGO is a sophisticated tool for your success.

Sophie Edlmair Project Assistant & Concept Designer





«The timeless form of the sensor combined with the practical handling – that's SETAGO»

As a design engineer, I particularly enjoyed the implementation of the SETAGO sensor design. My collaboration with the industrial designer, Sebastian Lotz, and the numerous prototyping and testing cycles were incredibly good fun! In the end, I was able to develop an

unbeatably simple, practical and stylish cover for the core component of the SETAGO system, with the help from production managers, customers, colleagues in our company and creative teamwork.

**Sadat Bajsini**Designer & Design Engineer

«Customer friendliness and simplicity – this was our focus during product development.»

The customer benefits factor was always of prime importance to me. With SETAGO, we have developed products which enable an easy and inexpensive upgrade to a semi-automated Pick2Light system. SETAGO complements our existing product portfolio very

well and allows manufacturing companies, irrespective of their size, to establish an error-free assembly line. I firmly believe that SETAGO will solve the problems of many customers.

Michael Jahn CEO Phoenix Mecano Komponenten AG



At your service:

## **SETAGO**

a brand of

**Phoenix Mecano Komponenten AG** 

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