



**SIEMENS**

# Switch to environmentally friendly detectors – with Sinteso Move

Have old ionization detectors professionally removed and recycled – and cleverly replaced with Sinteso Move detectors.

[www.siemens.com/buildingtechnologies](http://www.siemens.com/buildingtechnologies)

Your chance for greener fire protection: With Sinteso Move, you can use the comfortable recycling service from Siemens. We will properly remove your old ionization detectors, recycle them to almost 100% and replace them with Sinteso Move detectors.

#### Time to exchange detectors?

In their time, ionization detectors offered optimal protection. In many countries, these detectors must now be removed and disposed of, following strict regulations. Moreover, companies change over time – and so do their requirements regarding fire protection. To continue to optimally protect employees, customers and processes, the fire detection system has to be adapted to these changes. Sinteso™ Move provides the latest detector technology – and you can make use of our unique recycling service.

#### A worldwide unique recycling service

The responsibility of Siemens regarding sustainability and environmental protection is also mirrored in our worldwide unique recycling service: We make sure that your old ionization detectors are professionally removed, collected, transported, stored and completely recycled. Ionization-free material is fed back into the material chain. The rest is chemically transformed and reused. Every step is backed by a comprehensive technical quality assurance.

**Answers for infrastructure.**



Professional detector exchange, environmentally friendly and legally compliant recycling and the latest detector technology with Sintesio Move

### Responsible recycling for a sustainable future

Environmental protection is a key topic at Siemens. Especially with ionization detectors, the environmental aspect is an important factor because of the materials used. This is also evident in the strict legal requirements.

For us, it is not simply a question of proper disposal. We go a step further: We ensure that the materials are safely transported and recycled.

The materials used are cleanly separated: Inactive components are fed back into the material chain and chemical components are extracted and converted into hazard-free, reusable materials. Siemens has developed a unique recycling service that ensures that your ionization detectors are almost 100% recycled.

### Latest technology and recycling from a single source

Sintesio Move detectors offer an ideal opportunity to switch to the latest environmentally friendly detector technology: You can exchange your existing ionization detectors without hassle – and we will recycle them for you. Keep peace of mind and be sure that your fire detection system is state-of-the-art.

All this can be particularly easily done during a scheduled Detector Revision. You can simply replace your ionization detectors with the modern Sintesio Move detectors – and have the ionization detectors recycled by Siemens. Detector Revisions will also prolong the life cycle of your Sintesio detectors in the future.

If you don't have a service contract that includes Detector Revision from Siemens yet, you can, of course, conclude a contract at any time for the future. Please contact us.

### Highlights

- Highly convenient detector recycling, thanks to comprehensive service
- Environmentally responsible recycling of almost 100% and compliance with all legal requirements
- Optimum fire protection, due to latest detection technology
- Longer life cycle of system, with Sintesio Detector Revision