UMS Skeldar
Saab/UMS joint venture 2016-
- Sweden (Linköping) 20
- Switzerland (Möhlin) 35

One stop shop for
- UAS systems
- Ground Control Stations
- Payload integration
- Operator & Technician Training
<table>
<thead>
<tr>
<th>Skeldar V-200</th>
<th>Payloads</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max takeoff weight</td>
<td>VIDAR</td>
</tr>
<tr>
<td>235 kg</td>
<td>MX-10 EO/IR</td>
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<tr>
<td>Payload capacity</td>
<td>Tase400 EO/IR</td>
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<tr>
<td>50 kg</td>
<td>OTUS 250 EO/IR</td>
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<tr>
<td>Endurance</td>
<td>Trakka Systems TC300</td>
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<tr>
<td>5+ h</td>
<td>Gas sensor</td>
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<tr>
<td>Heavy fuel engine</td>
<td>Weather recon sensor</td>
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<tr>
<td>JetA1, JP5, JP8....</td>
<td>Cargo bay and sling load</td>
</tr>
<tr>
<td></td>
<td>AIS Receiver</td>
</tr>
<tr>
<td></td>
<td>Power line stringing</td>
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</table>
Power line stringing & payload drop, Norway
In-house flight testing:
- Link range verification
- Engine tests
- Wind envelope expansion
- Speed envelope expansion
- Flight control dynamics tests
- Endurance tests
- Payload test & evaluation
- ....

[Image of people in a control room with headsets and a helicopter flying over water]
Filming for marketing movie
Photo sessions
Weather recon payload tests
Delivery to Indonesia

New maneuver!
Aero India Airshow 2017
Ship emission monitoring

- In-harbour or at-sea monitoring of vessel emissions
- Authorities enforcement of emission regulations
- Emission levels measured
- AIS transponder information and emission data real-time relayed to customer cloud
Ship emission monitoring: UAS Operators view
Ship emission monitoring: Sensor Operators view
Ship emission monitoring: Sensor data output
Questions?

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