AMOS P2 - Planning Document Project Data

| Project Name               | International Data Space Station   |
|----------------------------|--|
|                            |  |
| Online team meeting        | https://fau.zoom-x.de/j/66313730946                                      |
|                            |  |
| Production system (if any) | TBD  |
| Test system (if any)       | TBD  |
|                            |  |
| GitHub repository          | https://github.com/amosproj/amos2024ss02-international-dataspace-station |
| GitHub feature board       | https://github.com/orgs/amosproj/projects/60                             |
| GitHub impediments backlog | https://github.com/orgs/amosproj/projects/59                             |
|                            |  |
| Team T-shirt (white)       | TBD  |
| Team T-shirt (black)       | TBD  |
|                            |  |
| Additional materials       | TBD  |
|                            |  |
| Team maling list           | oss-amos-proj2@lists.fau.de  |
|                            |  |
|                            |  |

AMOS P2 - Planning Document Project Team

| First Name    | GitHub User Name   | Email Address  |
|---------------|--|--|
| Tobias        | Freeze-FF  | tobias.friess@fau.de   |
| Daniel        | daku-de  | daniel.kurtz@fau.de  |
| Sezim         | skanatova  | kanatova.sezim@fau.de  |
| Matthew Jason | msanyoto   | sanyoto@campus.tu-berlin.de  |
| Esra          | esracosgun   | esra.cosgun@campus.tu-berlin.de  |
| Timo          | timoKroecker   | t.kroecker@web.de  |
| Xemena        | xenia1w  | x.wysokinska@campus.tu-berlin.de   |
| Ekaterina     | Ekaterinalvanishcheva  | ekaterii39@zedat.fu-berlin.de  |
| Leon          | leones18   | leon.hirschpeck@fau.de   |
| Rathujan      | rathu2712  | rathujan.rameshkumar@fau.de  |
| Jin           | jinzhangfau  | jin.zhang@fau.de   |
|               |  |  |
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|               |  |  |
|               | Tobias Daniel Sezim Matthew Jason Esra Timo Xemena Ekaterina Leon Rathujan | Tobias Freeze-FF Daniel daku-de Sezim skanatova Matthew Jason msanyoto Esra esracosgun Timo timoKroecker Xemena xenia1w Ekaterina Leon leones18 Rathujan rathu2712 |

AMOS P2 - Planning Document

Role Assignments

|    | Meeting Day | Product Owners                       | Software Developer | Release Manager        | Scrum Master | Comment       |
|----|-------------|--------------------------------------|--------------------|------------------------|--------------|---------------|
| 1  | 2024-04-17  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | N/A                    | Tobias Frieß |               |
| 2  | 2024-04-24  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Xemena Wysokinska      | Jin Zhang    |               |
| 3  | 2024-05-01  | N/A                                  | N/A                | N/A                    | N/A          |               |
| 4  | 2024-05-08  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Sezim Kanatova         | Jin Zhang    |               |
| 5  | 2024-05-15  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Ekaterina Ivanishcheva | Jin Zhang    |               |
| 6  | 2024-05-22  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Rameshkumar Rathujan   | Jin Zhang    |               |
| 7  | 2024-05-29  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Daniel Kurtz           | Jin Zhang    | Mid-term due  |
| 8  | 2024-06-05  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Leon Hirschpeck        | Jin Zhang    |               |
| 9  | 2024-06-12  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Esra Cosgun            | Jin Zhang    |               |
| 10 | 2024-06-19  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Xemena Wysokinska      | Jin Zhang    |               |
| 11 | 2024-06-26  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Sezim Kanatova         | Jin Zhang    |               |
| 12 | 2024-07-03  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Ekaterina Ivanishcheva | Jin Zhang    |               |
| 13 | 2024-07-10  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Rameshkumar Rathujan   | Jin Zhang    |               |
| 14 | 2024-07-17  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Daniel Kurtz           | Jin Zhang    | Demo day!     |
| 15 | 2024-07-24  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Leon Hirschpeck        | Jin Zhang    | Retrospective |
| 16 | 2024-07-31  | Timo Kröcker & Matthew Jason Sanyoto | Everyone else      | Esra Cosgun            | Jin Zhang    |               |
|    |             |                                      |                    |                        |              |               |
|    |             |                                      |                    |                        |              |               |

AMOS P2 - Planning Document Team Contract

| Goals                   | Successful Product, High customer satisfication, Good Teamwork   |
|-------------------------|--|
| Meeting norms           | Be on time on agreed meetings  |
| Working norms           | Transparency, Clear Documentation, Openess, Trust  |
| Coordination norms      | Tell the POs if something comes up (organisational/meetings)   |
| Communication norms     | Check communication channels daily (WhatsApp, Discord)   |
| Consideration norms     | POs: are responsible for the order and relevance of the to be implemented features, SDs: are responsible for the implementation and all technical aspects of the project, SM: is responsible for the organization of the SCRUM   |
| Cont. improvement norms | SDs: we will be having a main branch where the working code from the previous sprints will be located. For the current sprint of branch dev will be created. SDs working on features will create new branches from the dev one: at the end of the sprint these branches will be merged into dev again and after reviewing it finally into main |
| Rewards                 | -  |
| Sanctions               | -  |
| Signatures              |  |
| Scrum Master            | Tobias Frieß   |
| Product owner           | Timo Kröcker   |
| Product owner           | Matthew Jason Sanyoto  |
| Software developer      | Daniel Kurtz   |
| Software developer      | Xemena Wysokinska  |
| Software developer      | Sezim Kanatova   |
| Software developer      | Esra Cosgun  |
| Software developer      | Ekaterina Ivanishcheva   |
| Software developer      | Leon Hirschpeck  |
| Software developer      | Rameshkumar Rathujan   |

AMOS P2 - Planning Document Product Goal

| Product Vision   | Project Mission  |
|--|--|
|  |  |
| The reason of existence of the envisioned product (beyond this project). | The mission of this particular project (in the context of the product vision). |
|  |  |

AMOS P2 - Planning Document Product Glossary

| Term | Definition |
|------|------------|
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AMOS P2 - Planning Document Sprint Goals

| Sprint # | Sprint goal                 |
|----------|-----------------------------|
| 1        | None                        |
| 2        | None                        |
| 3        | None                        |
| 4        | Optional                    |
| 5        | Write your sprint goal here |
| 6        |                             |
| 7        |                             |
| 8        |                             |
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AMOS P2 - Planning Document

Mid-Project Release plan

| Sprint  | Goal     | Feature Name | Est. Size | Est.<br>Remaining | Real Size | Real<br>Remaining |
|---------|----------|--------------|-----------|-------------------|-----------|-------------------|
| Release |          |              |           |                   |           |                   |
| Total   |          |              | 0         | 0                 |           |                   |
|         |          |              |           |                   |           |                   |
| Sprints | <u> </u> |              |           |                   |           |                   |
| 1       |          |              | 0         | 0                 | 0         | 0                 |
| 2       |          |              | 0         | 0                 | 0         | 0                 |
| 3       |          |              | 0         | 0                 | 0         | 0                 |
|         |          |              |           | 0                 |           | 0                 |
| Feature | es       |              |           |                   |           |                   |
| 1       |          |              |           |                   |           |                   |
|         |          |              |           |                   |           |                   |
|         |          |              |           |                   |           |                   |
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| 2       |          |              |           |                   |           |                   |
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AMOS P2 - Planning Document Final Project Release plan

| Sprint   | Goal | Feature Name | Est. Size | Est.<br>Remaining | Real Size | Real<br>Remaining |
|----------|------|--------------|-----------|-------------------|-----------|-------------------|
| Release  | 9    |              |           |                   |           |                   |
|          |      |              |           |                   |           |                   |
| Total    |      |              | 0         | 0                 |           |                   |
| Sprints  |      |              |           |                   |           |                   |
| Spriits  |      |              |           |                   |           |                   |
| 1        |      |              | 0         | 0                 | 0         | 0                 |
| 2        |      |              | 0         | 0                 | 0         | 0                 |
| 3        |      |              | 0         |                   | 0         | 0<br>0<br>0       |
|          |      |              |           | 0                 |           | 0                 |
| Feature  | )e   |              |           |                   |           |                   |
| i cature |      |              |           |                   |           |                   |
| 1        |      |              |           |                   |           |                   |
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| 3        |      |              |           |                   |           |                   |
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AMOS P2 - Planning Document Definition of Done

| # | Feature Definition of Done | Sprint Release Definition of Done | Project Release Definition of Done |
|---|----------------------------|-----------------------------------|------------------------------------|
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AMOS P2 - Planning Document Documentation

| Type | Link / reference |
|------|------------------|
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AMOS P2 - Planning Document

Bill of Materials

| # | Context | Name | Version | License | Comment |
|---|---------|------|---------|---------|---------|
|   |         |      |         |         |         |
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AMOS P2 - Planning Document Planning Poker

| Last Name    | First Name    | Value |      |                  |  |
|--------------|---------------|-------|------|------------------|--|
| Frieß        | Tobias        | 5     |      |                  |  |
| #REF!        | #REF!         | 5     | 5.00 | OK               |  |
| Kurtz        | Daniel        |       | 0.00 |                  |  |
| Kanatova     | Sezim         |       |      |                  |  |
| Sanyoto      | Matthew Jason |       | 0    | No size          |  |
| Cosgun       | Esra          |       | 1    | Trivial size     |  |
| Kröcker      | Timo          |       | 2    | Small size       |  |
| Wysokinska   | Xemena        |       | 3    | Medium size      |  |
| Ivanishcheva | Ekaterina     |       | 5    | Large size       |  |
|              |               |       | 8    | Very large size  |  |
|              |               |       | 13   | Too large (size) |  |
|              |               |       |      |                  |  |
|              |               |       |      |                  |  |
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