

## Tabs

Use the "**Prior Implemented BMPs**" tab to enter all Chesapeake Bay TMDL action plan BMPs implemented **prior** to the reporting period. For example, if the reporting period that just ended was FY2023, then report all BMPs implemented prior to FY2023 that were specified in the Chesapeake Bay TMDL action plan.

**Note: Only report the cumulative number of BMPs by type and the total reductions achieved by each BMP type. For example, if there are 3 wet ponds, then use the "Number of BMPs" field to indicate 3 with the sum of the TN and TP reductions achieved by all 3 wet ponds in the "Estimated Removal of Pollutants of Concern" fields.**

Use the "**BMPs Implemented This Period**" tab to enter all Chesapeake Bay TMDL action plan BMPs implemented **during** the reporting period. For example, if the reporting period that just ended was FY2023, then report all BMPs **newly installed/implemented** during the FY2023 reporting period.

Use the "**Credits & Annual Practices**" tab to report any credits acquired or annual practices implemented **during this reporting period.**

The "Data Fields" tab is a fixed tab used for sourcing data for dropdown menus in the other tabs. **No action is needed for this tab.**

Use the "BMP ID" field assigned to the BV whatever the MS4 use For example, this ma

In the **Prior Impleme** BMPs" field is offered a certain type. If a loc "3" in this field, rather This field does not a Th

The "BMP Type" field i: BMP types sourced fi Chesapeake Bay Progi these types, please use describe the BMP/pi Exp

Use the "Estimated R Achieved" fields to reduction per year fr Phc

Use the "BMP 'Other' | BMPs or practices that "BN

Use the "BMP Lc **Implemented This P** location of the BMP (

## Fields

Use the "BMP ID" field to indicate the unique identifier for each BMP. If applicable, this ID can be used to distinguish individual BMPs. Examples may be "BMP001", "SMF0204", etc.

On the "Implemented BMPs" tab, the "Number of BMPs Implemented" field is used to provide a count of all BMPs of a certain type. For example, if a facility has 3 wet ponds, then enter "3" in this field rather than listing them out individually. This field only applies to the "BMPs Implemented This Period" tab.

Use the "BMP Type" drop down menu that includes options from the BMP Clearinghouse and other sources. For any BMPs that do not fit into a standard category, select the "Other (Explain)" option and provide a description of the practice type in the "BMP 'Other' Explanation" field.

Use the "Removal of Pollutants of Concern" field to enter the pounds of pollutant removed for Total Nitrogen (TN) and Total Phosphorous (TP).

Use the "Explanation" field to describe any BMPs that do not meet the descriptor in the "BMP Type" field.

Use the "Location" field on the "BMPs Implemented This Period" tab to provide a general location (e.g., address, latitude/longitude, etc.)

Once completed, include this excel file with the Chesapeake Bay TMDL implementation annual status report fillable PDF and submit these documents to regional office MS4 contact. Please ensure all fields are reviewed for errors. **Please submit a new status report each year in accordance with the program requirements.**

Only complete fields on the "Prior Implemented BMPs", "Implemented This Period" and "Credits & Annual Practices" tabs that are not tinted. Tinted fields do not require any modification.

## Helpful Links

[Chesapeake Bay TMDL Special Condition Guidance \(Rev. 2003\)](#)

[Virginia Stormwater BMP Clearinghouse](#)

[Chesapeake Bay Program Publications](#)

[DEQ BMP Warehouse](#)

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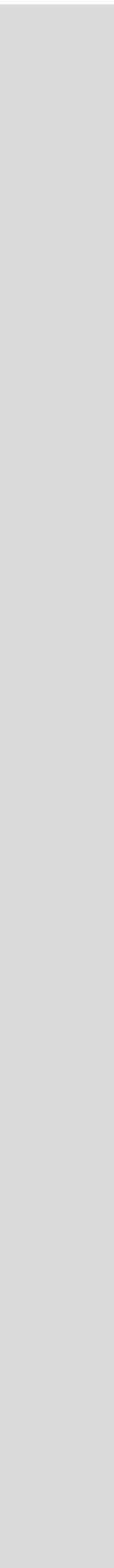








BMP "Other" Explanation
Conversion of 4 non-compliant dry ponds to wet ponds





























































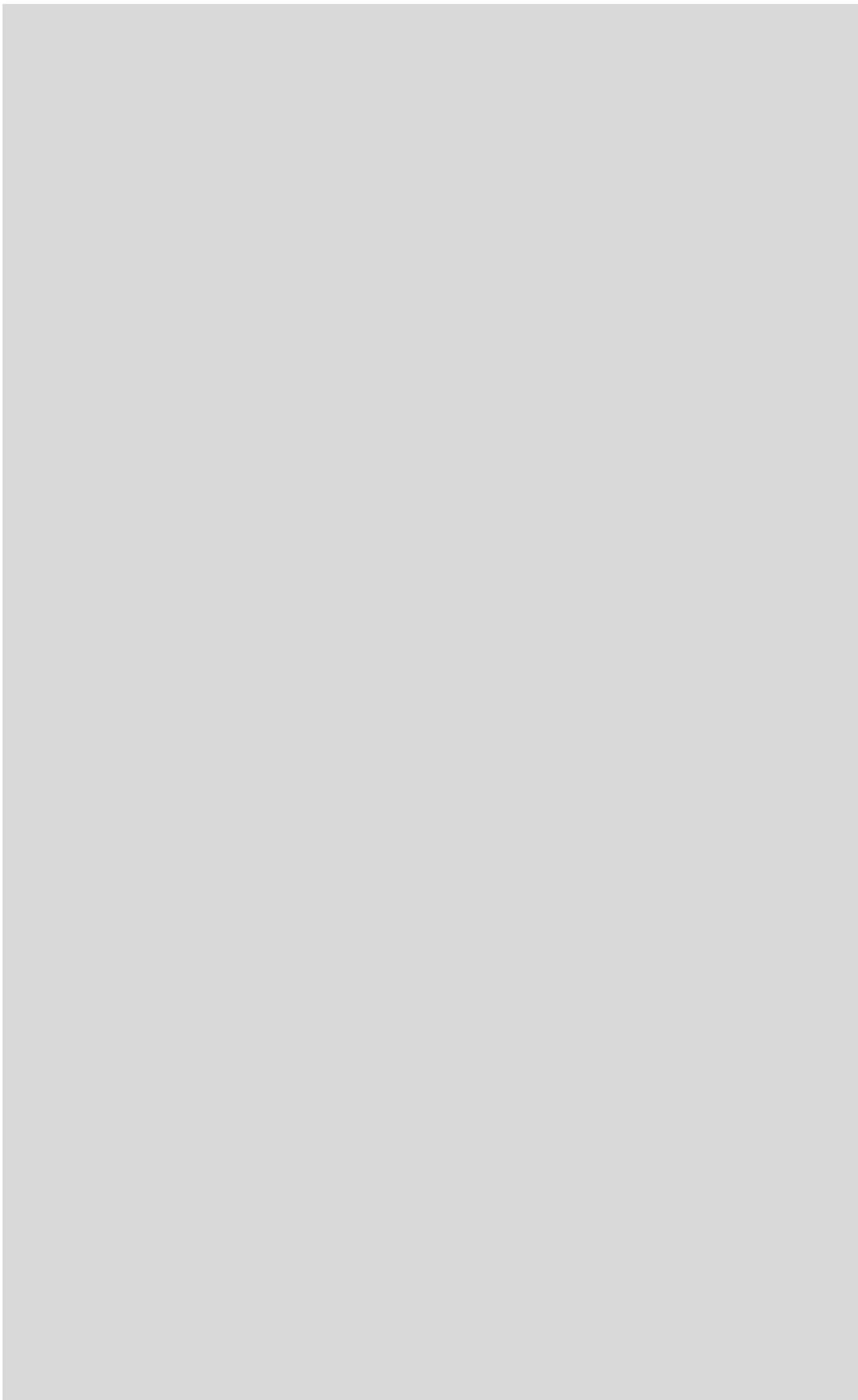


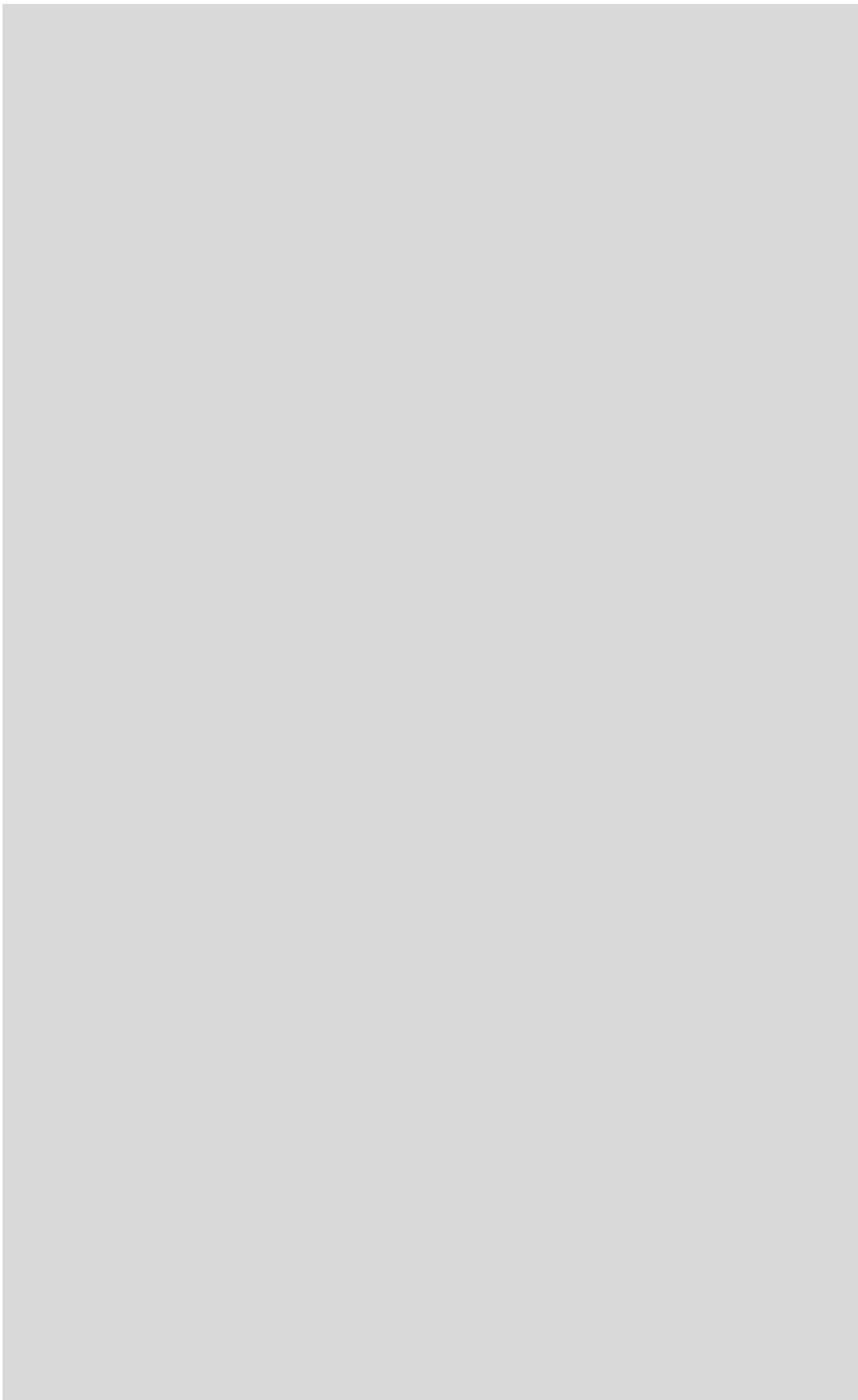


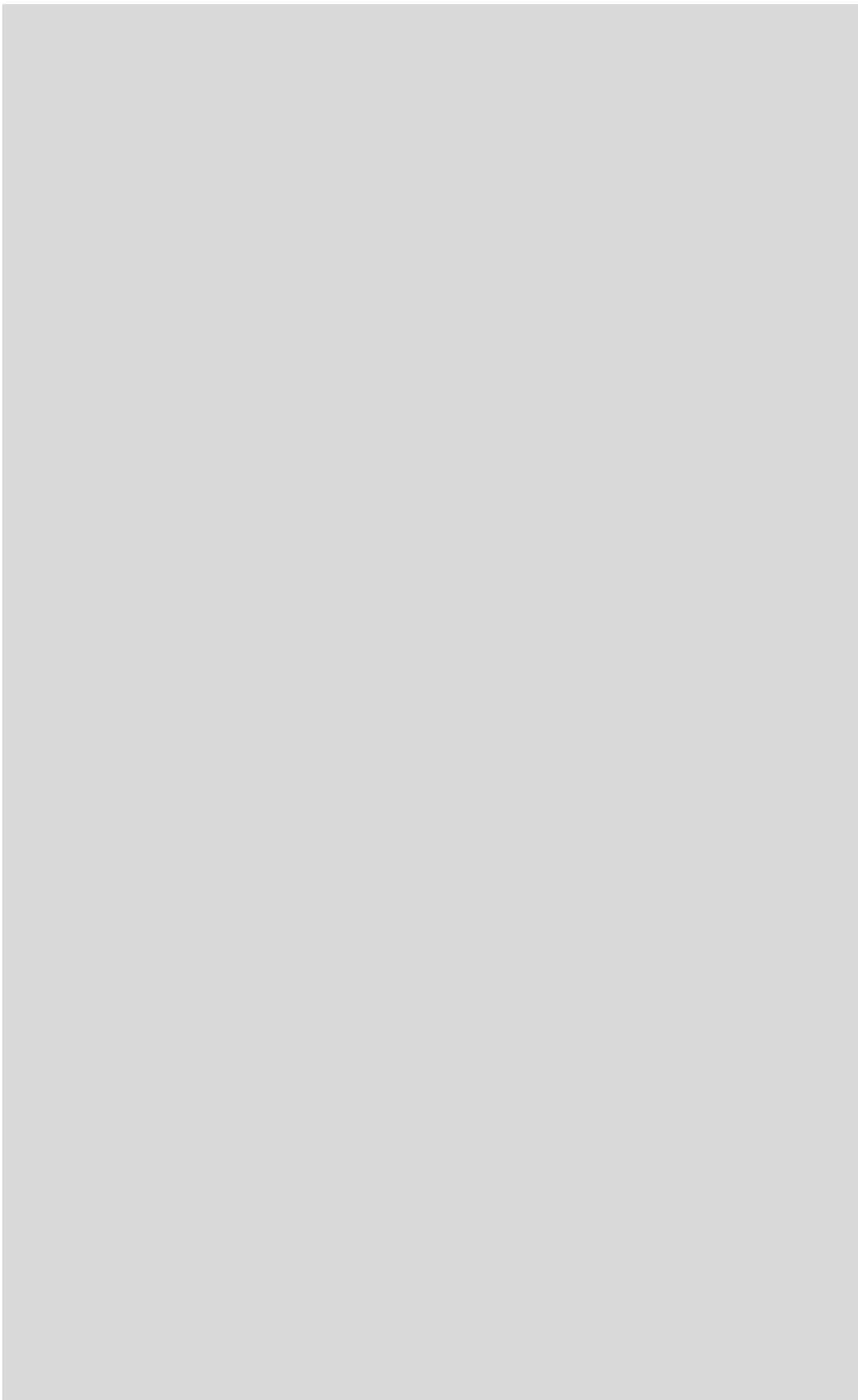
<b>Total Estimated Reductions for Prior Implemented BMPs</b>	
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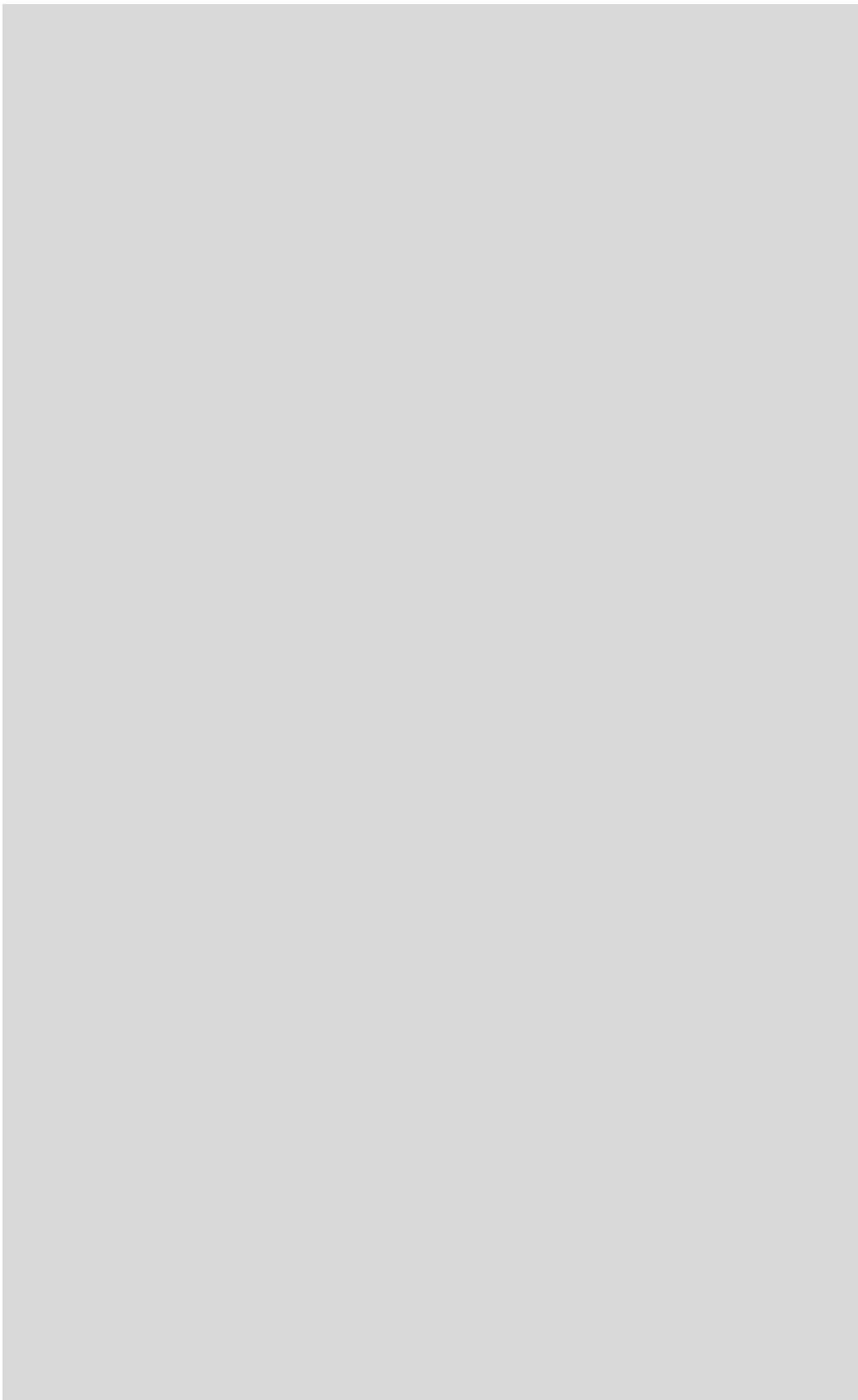
Total Nitrogen (lbs/year)	478.26
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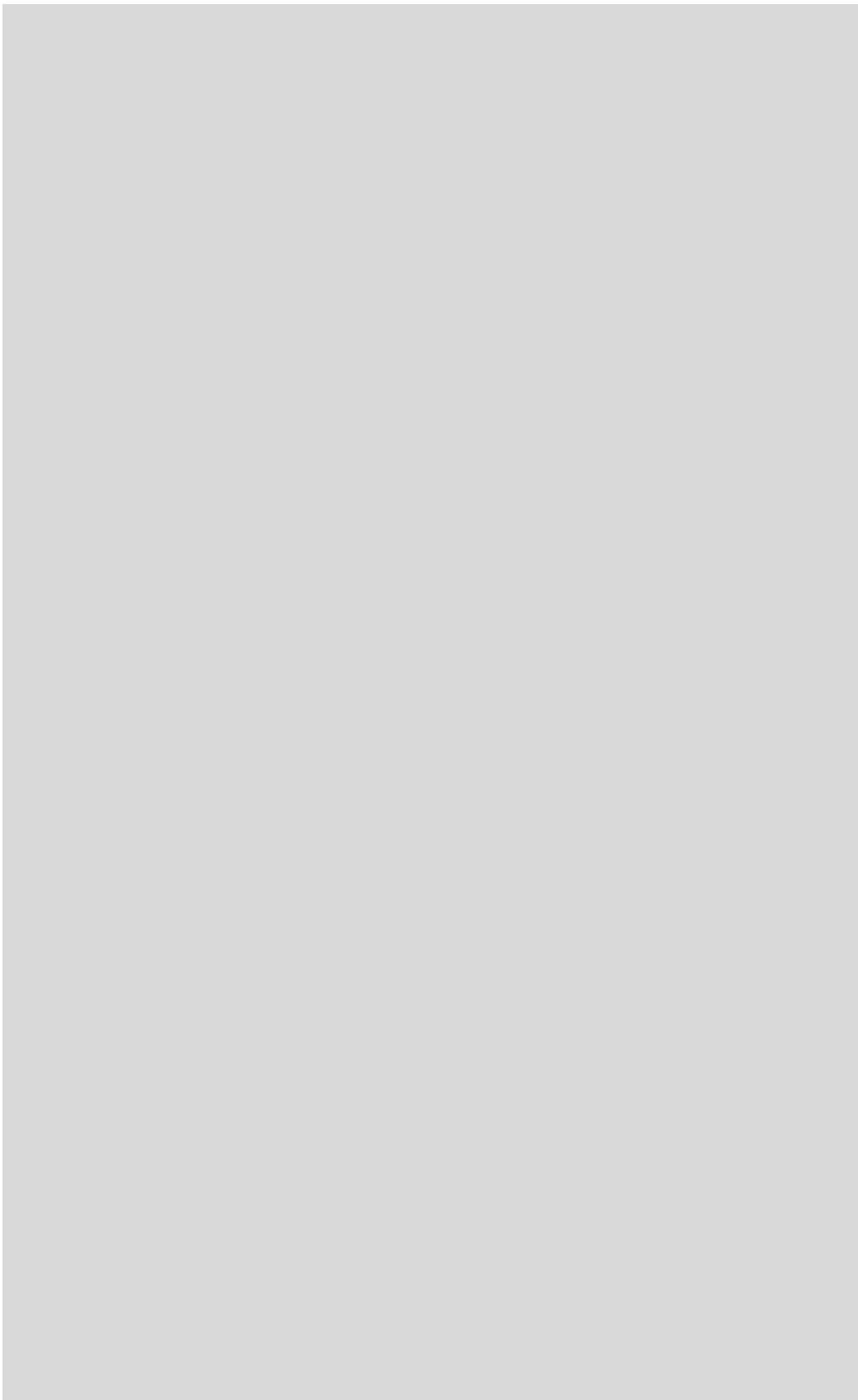
Total Phosphorous (lbs/year)	34.57
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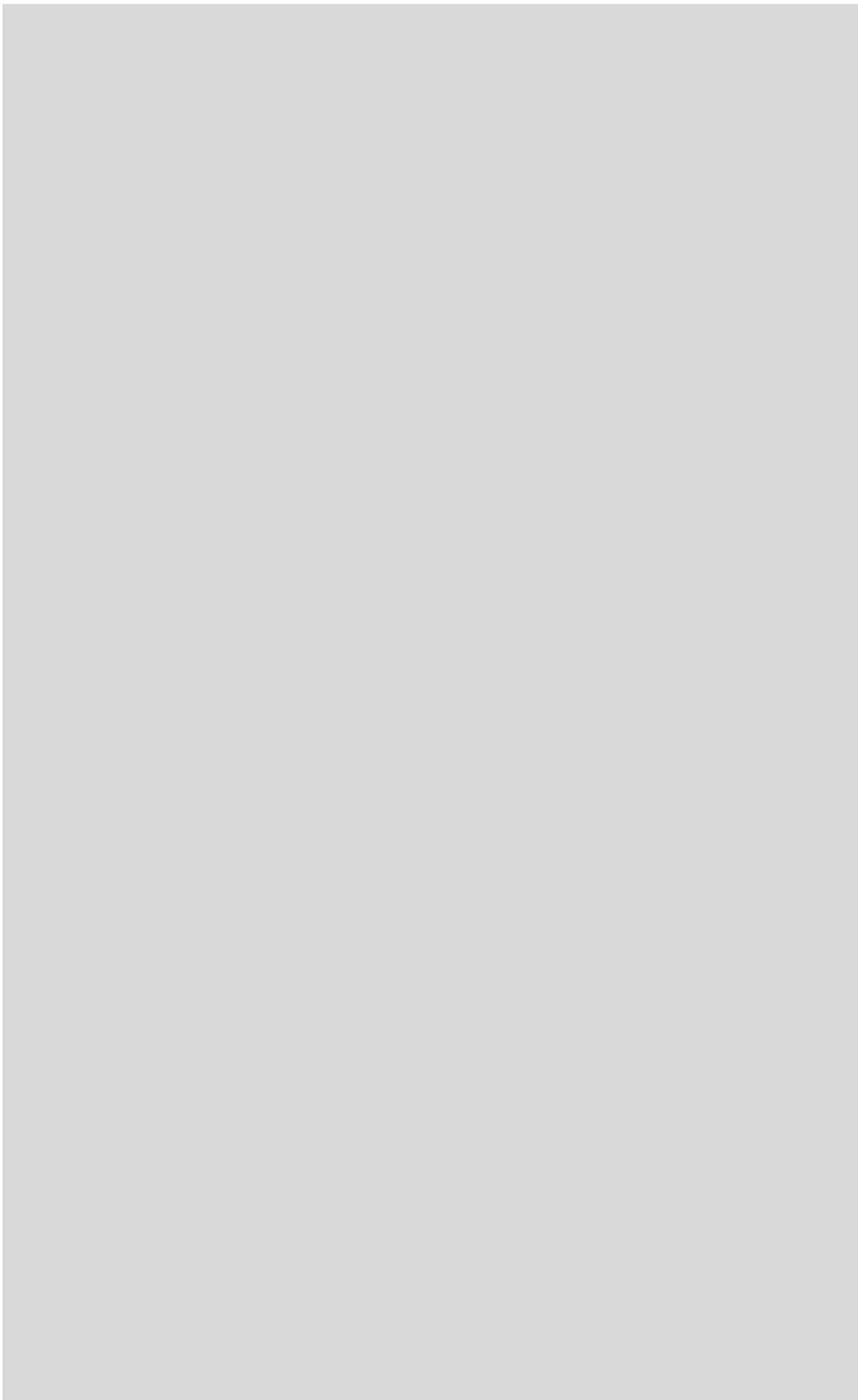


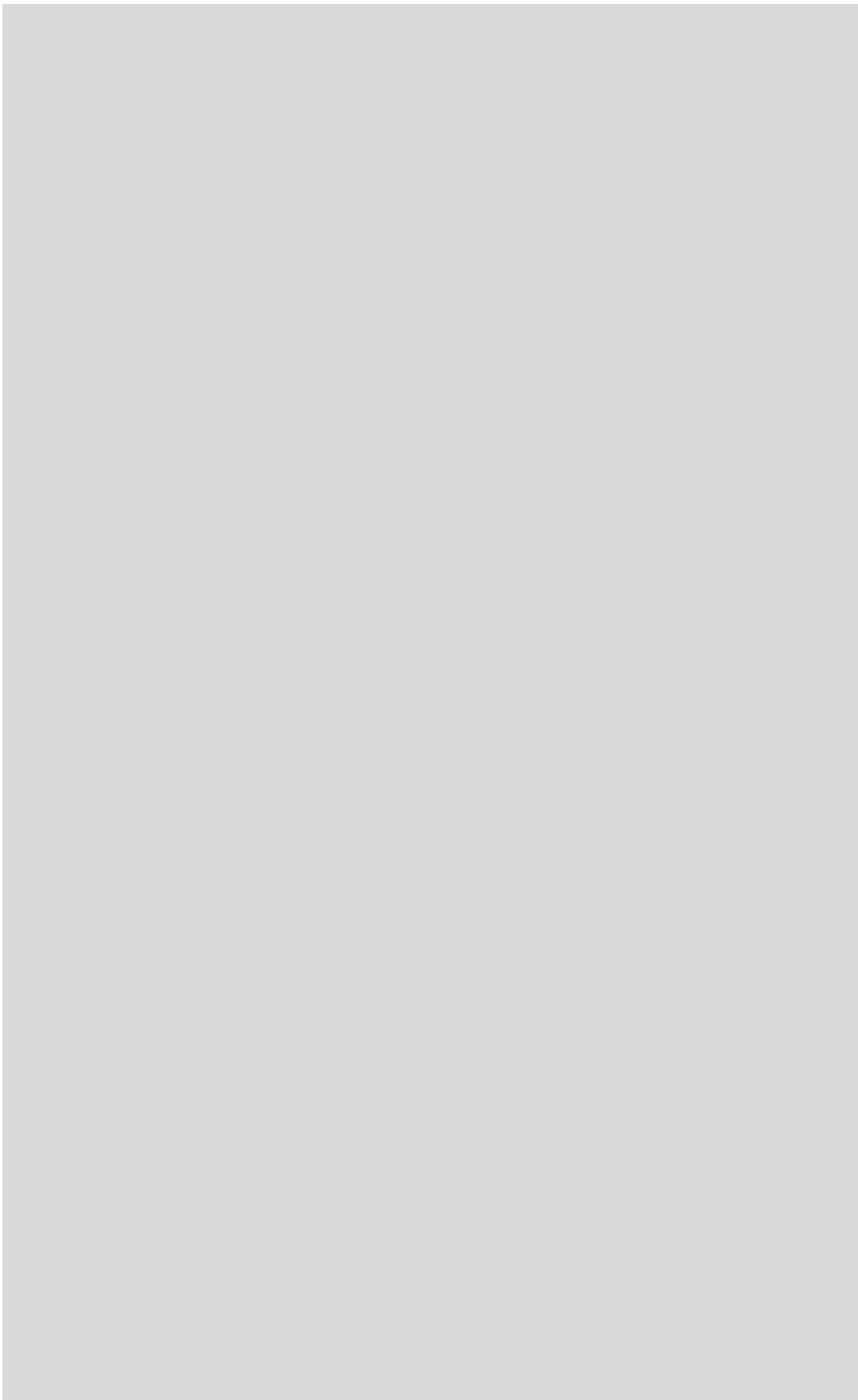


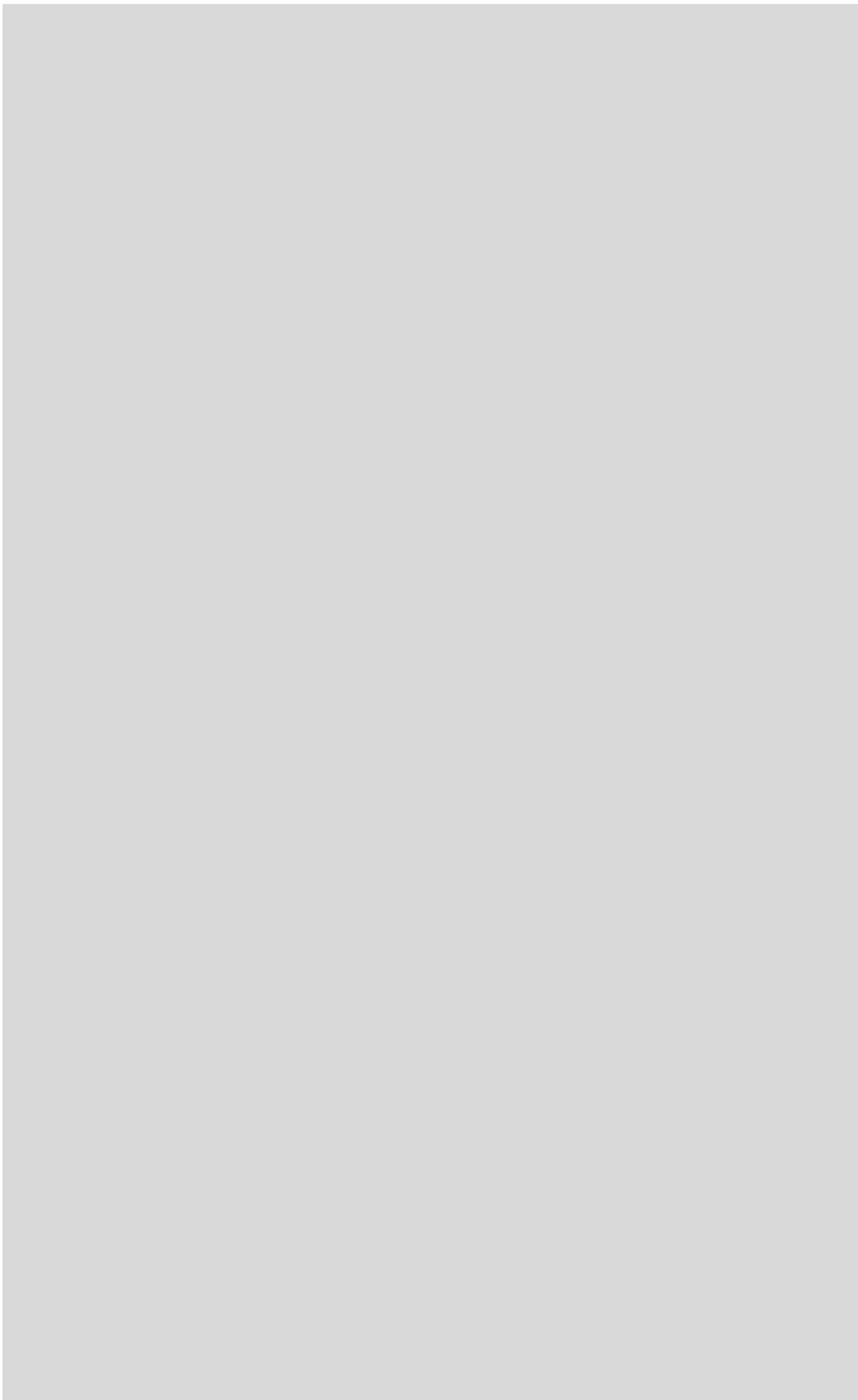


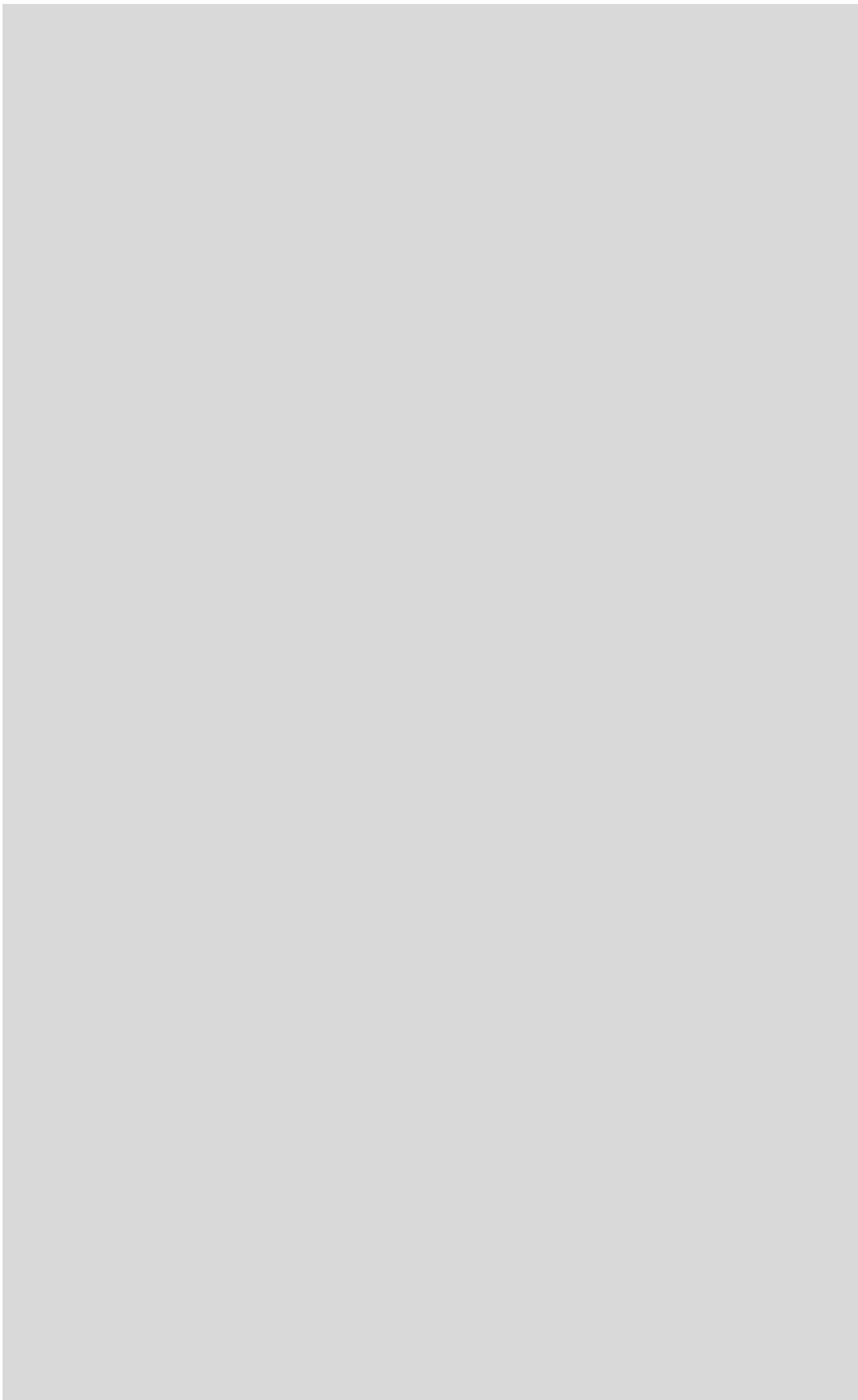


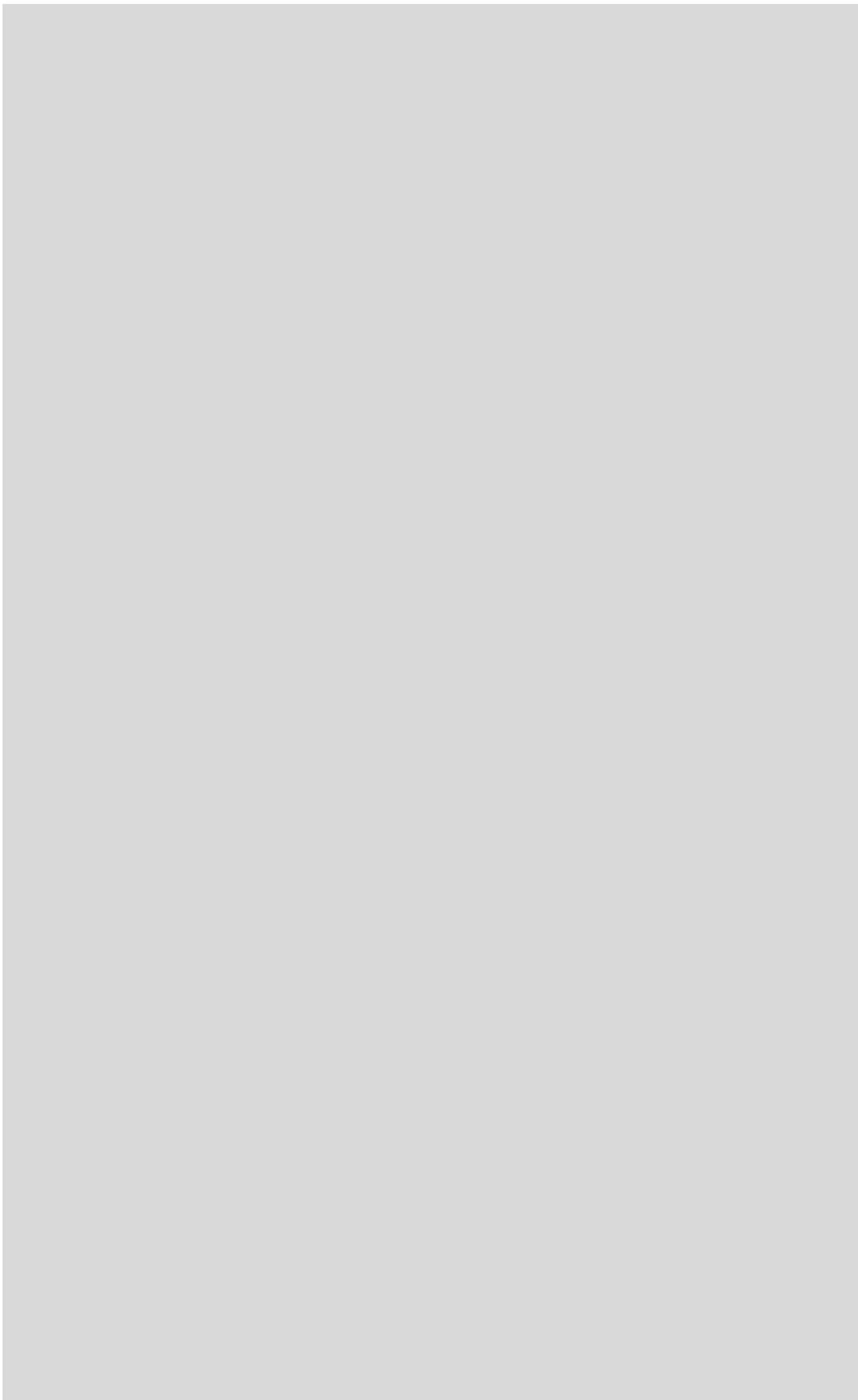


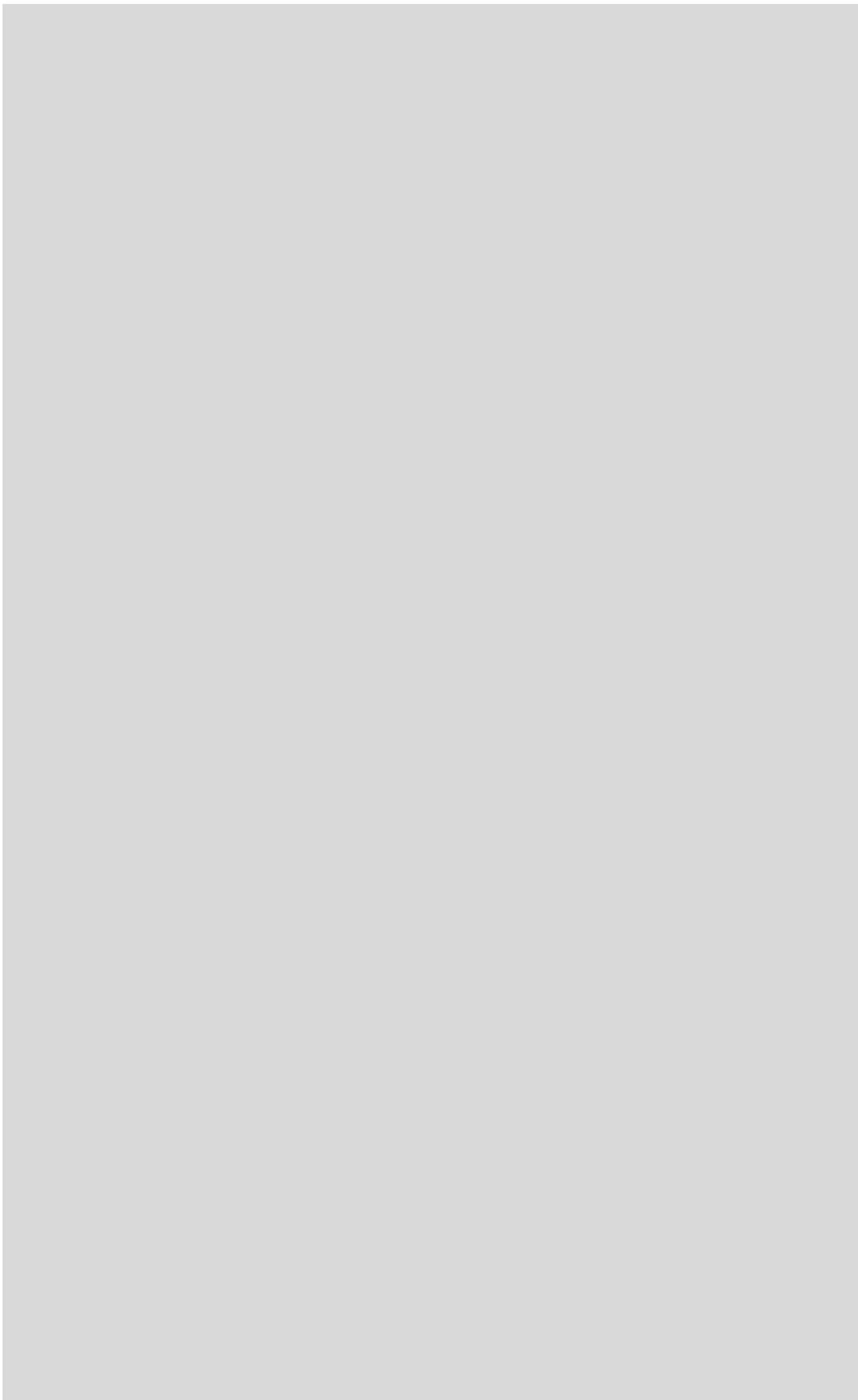


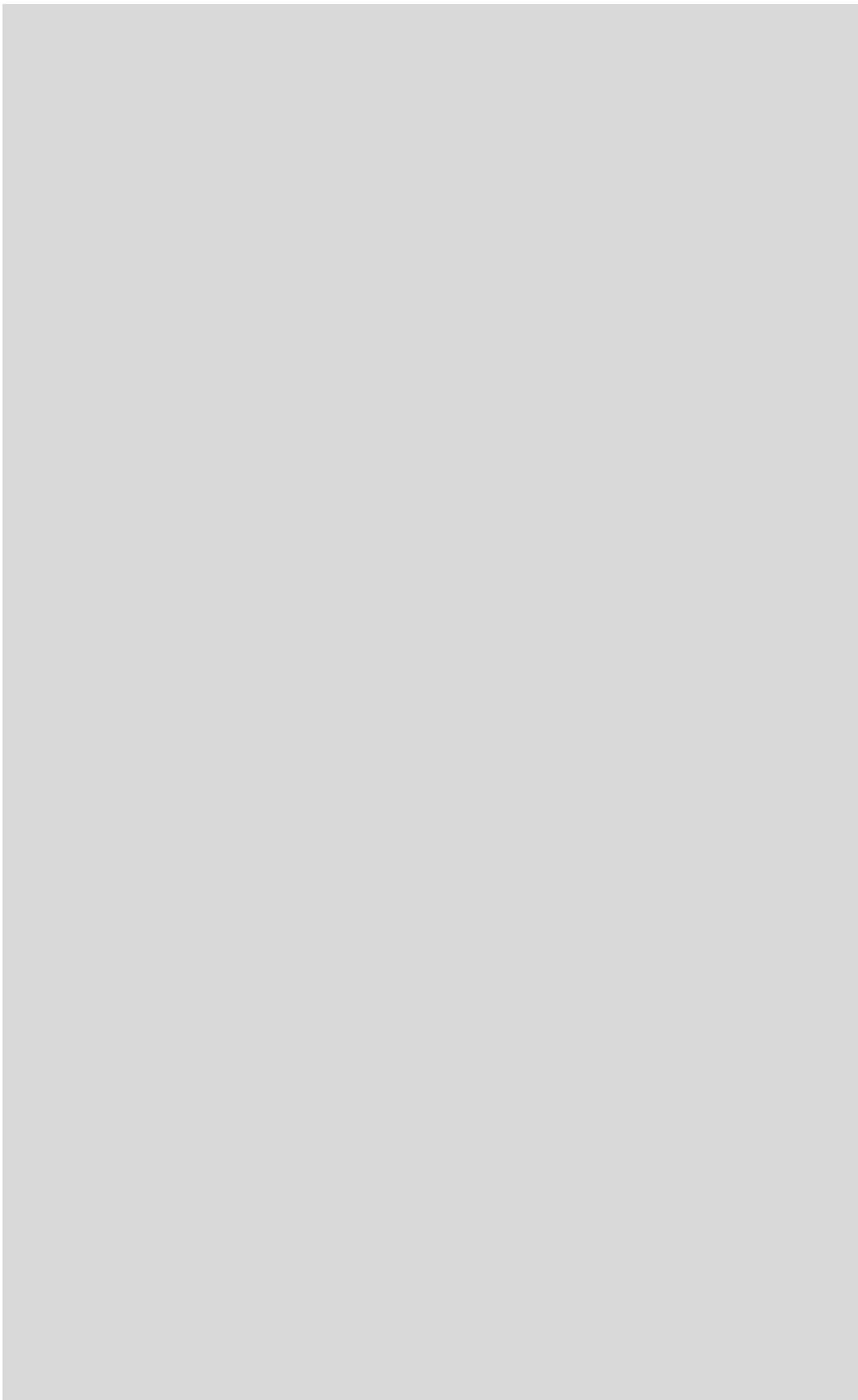


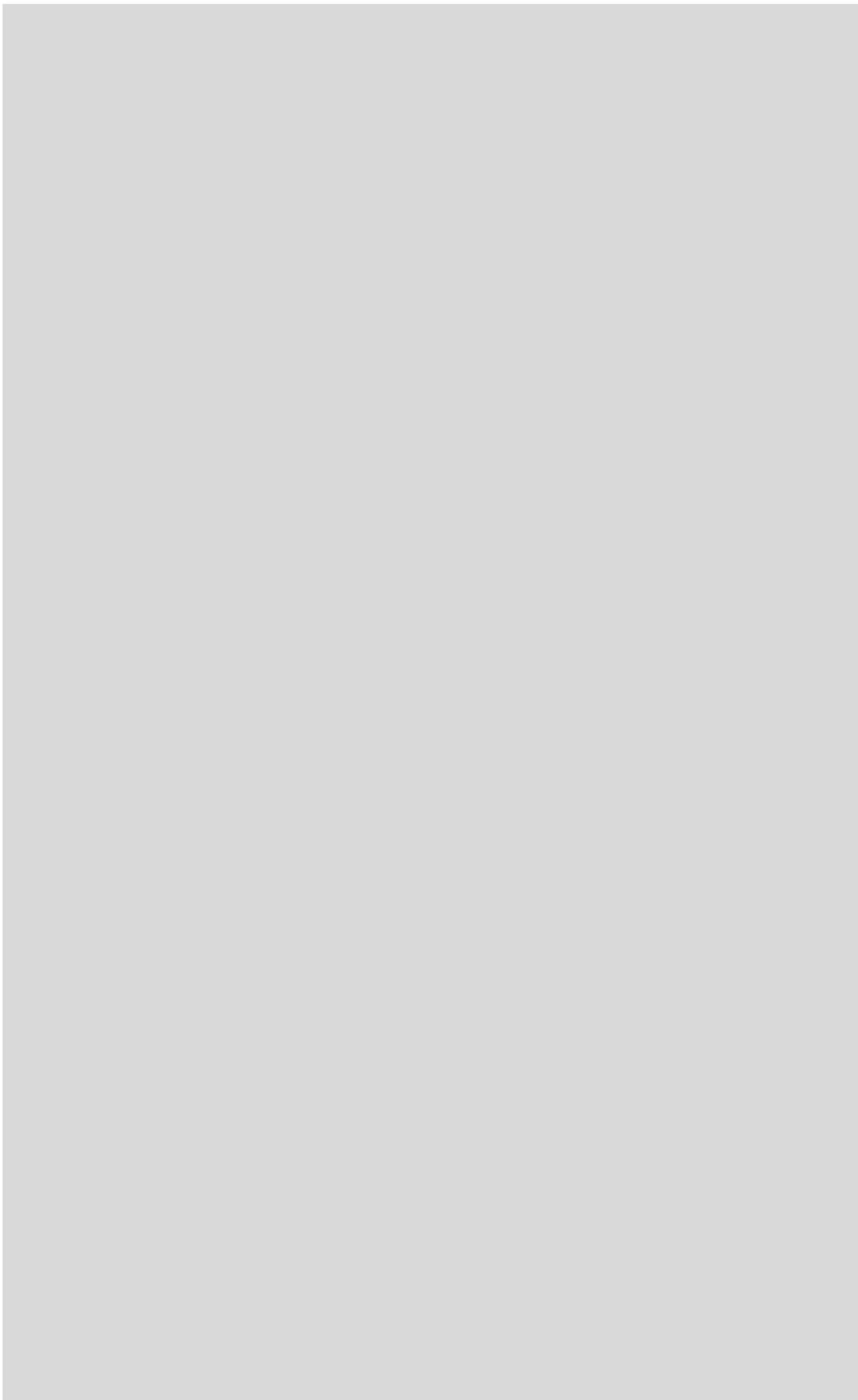


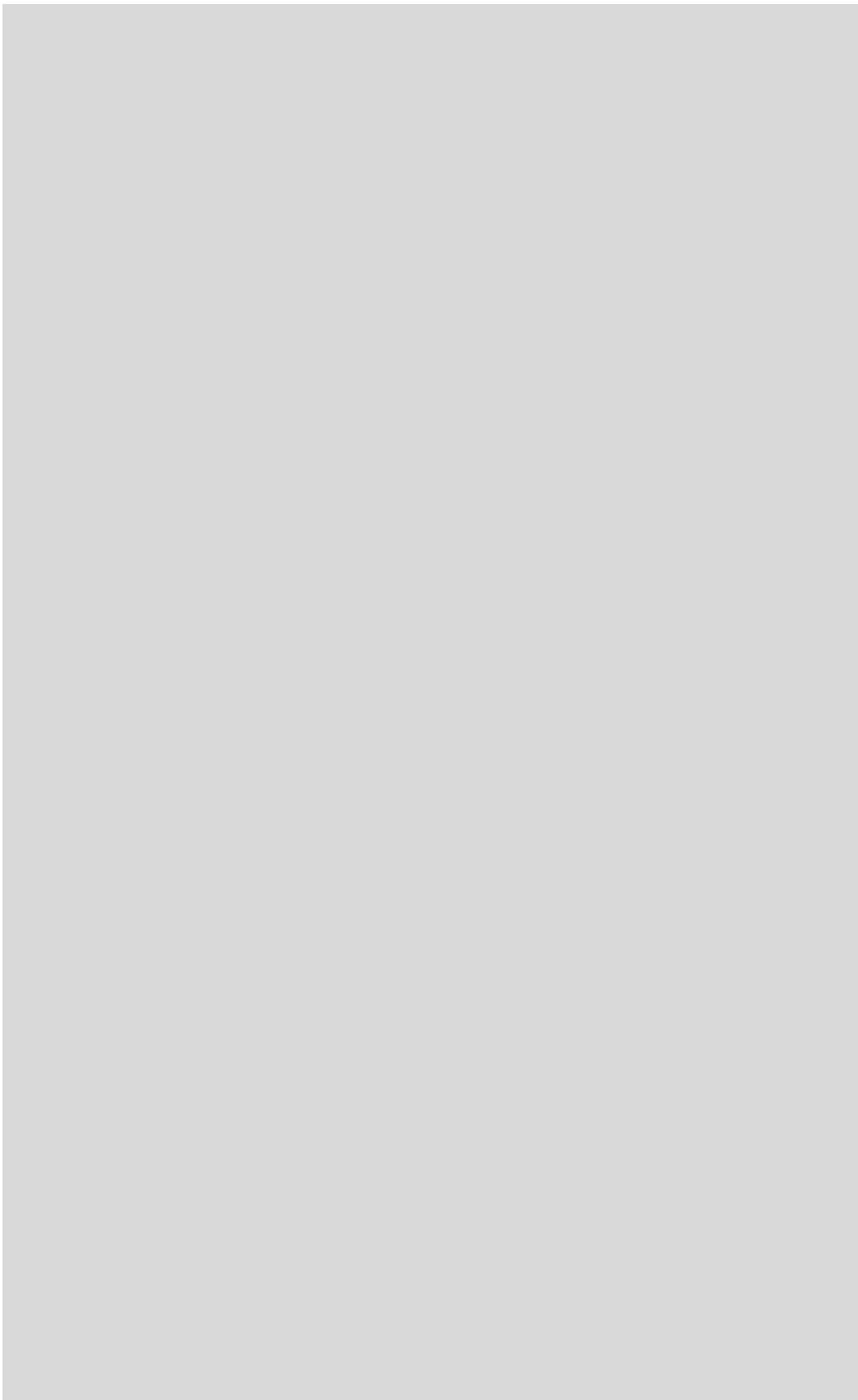


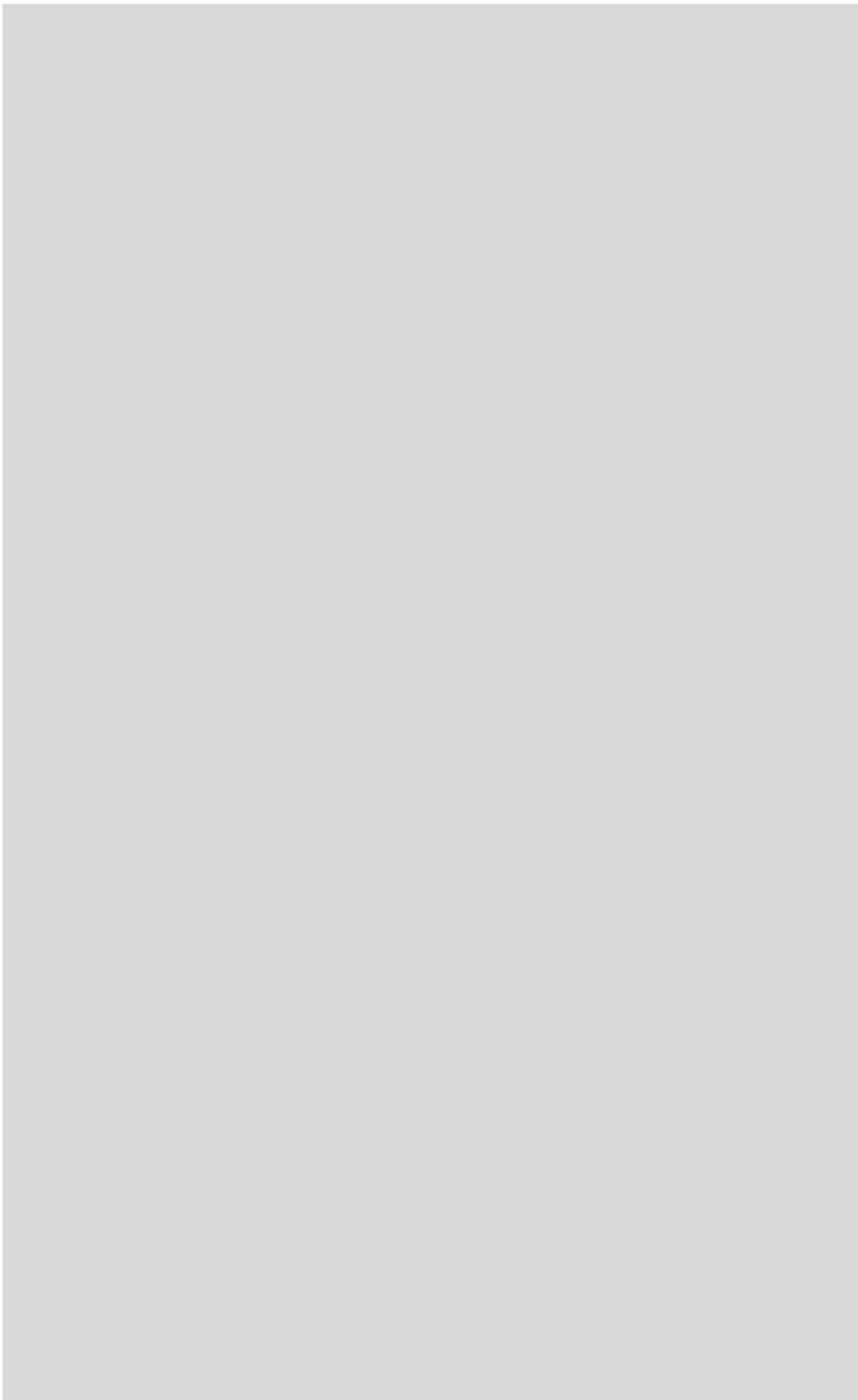


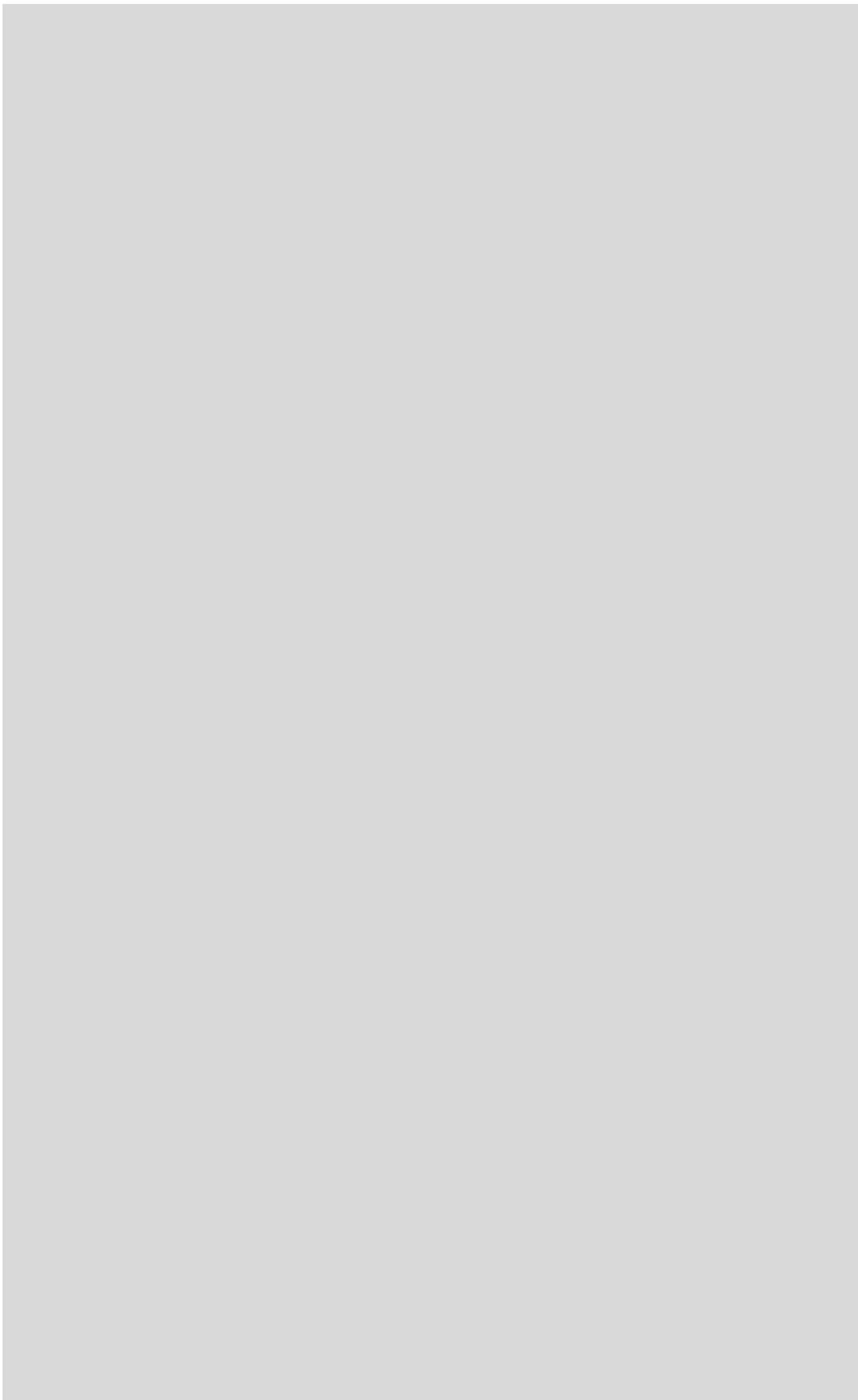


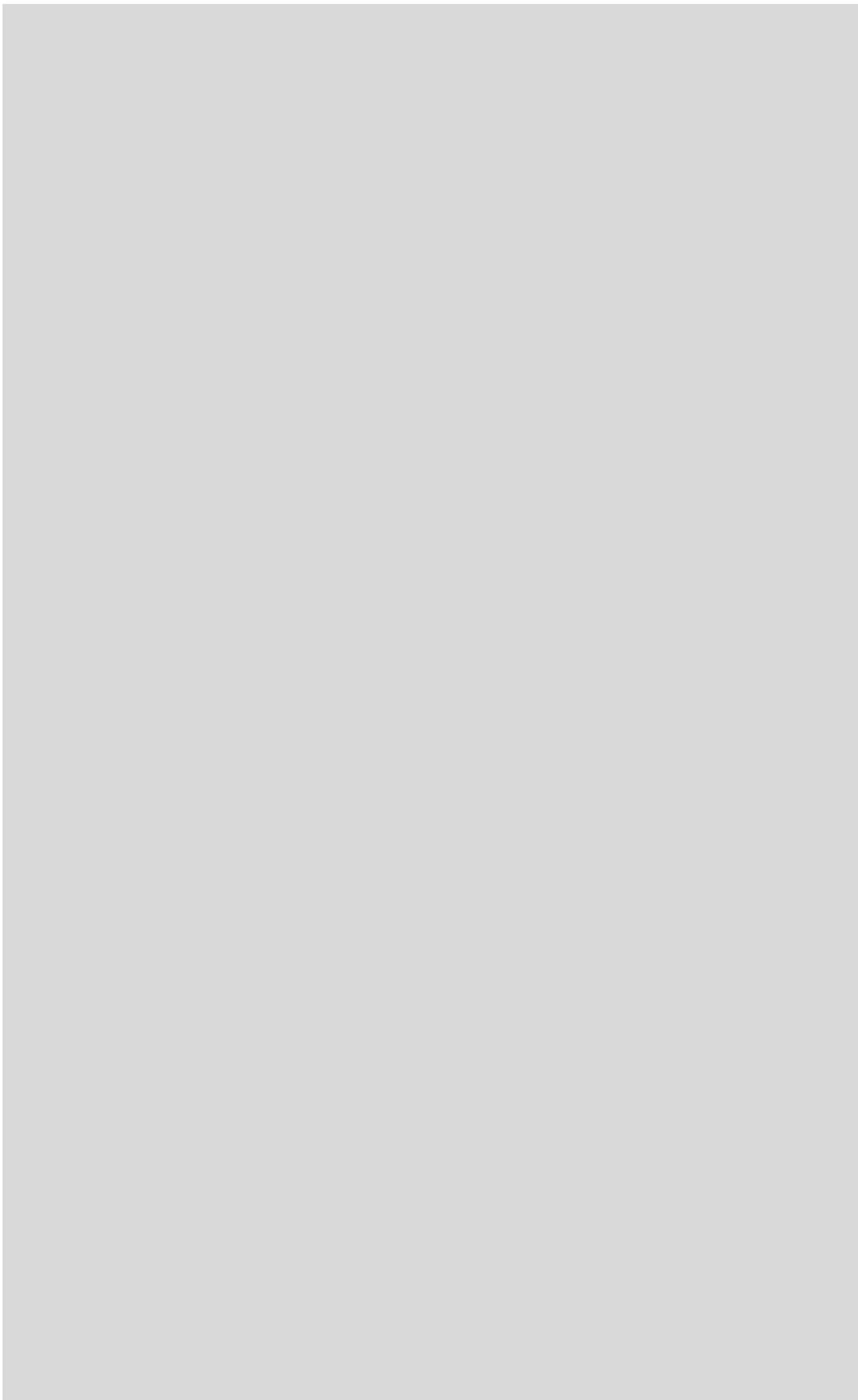


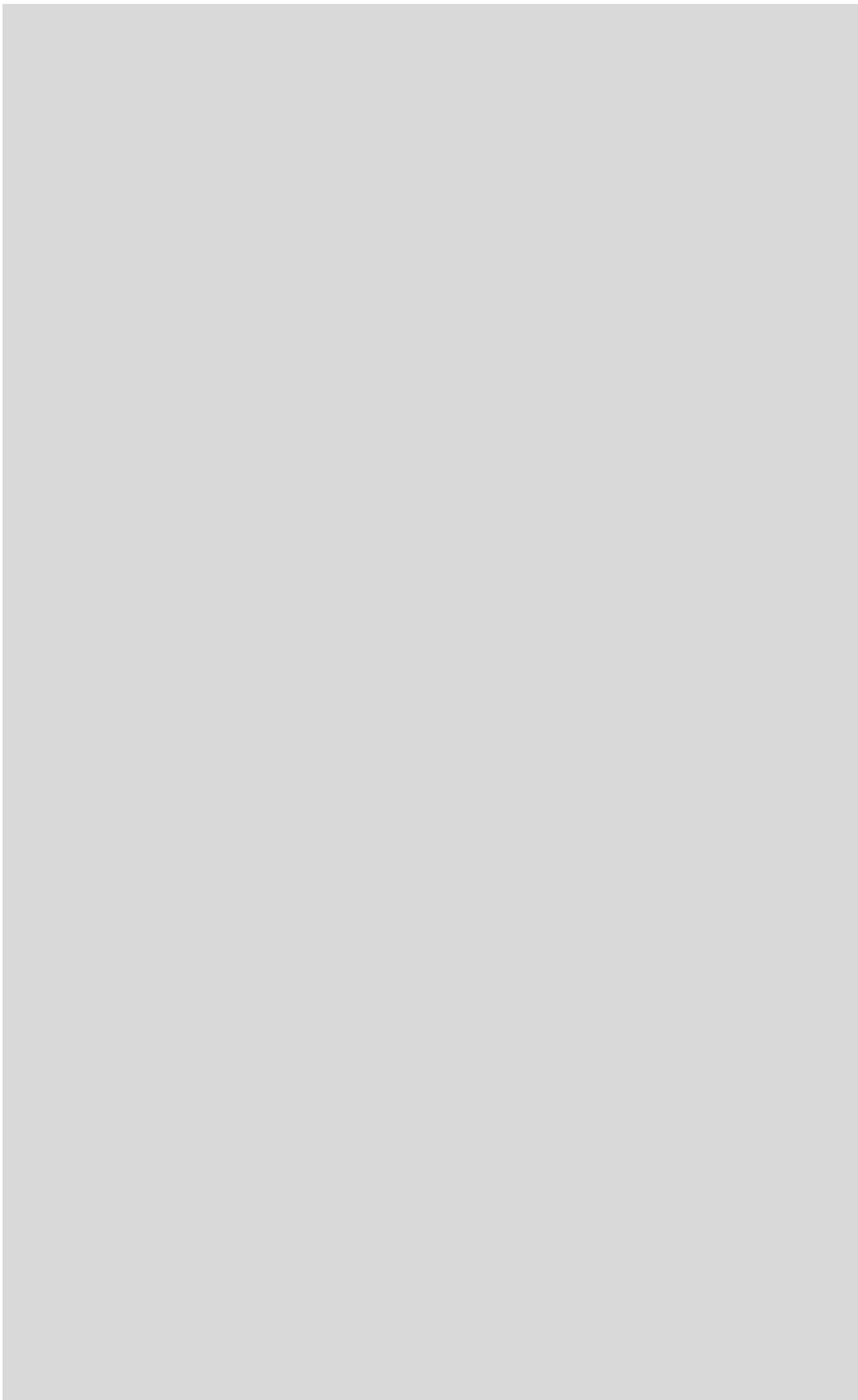


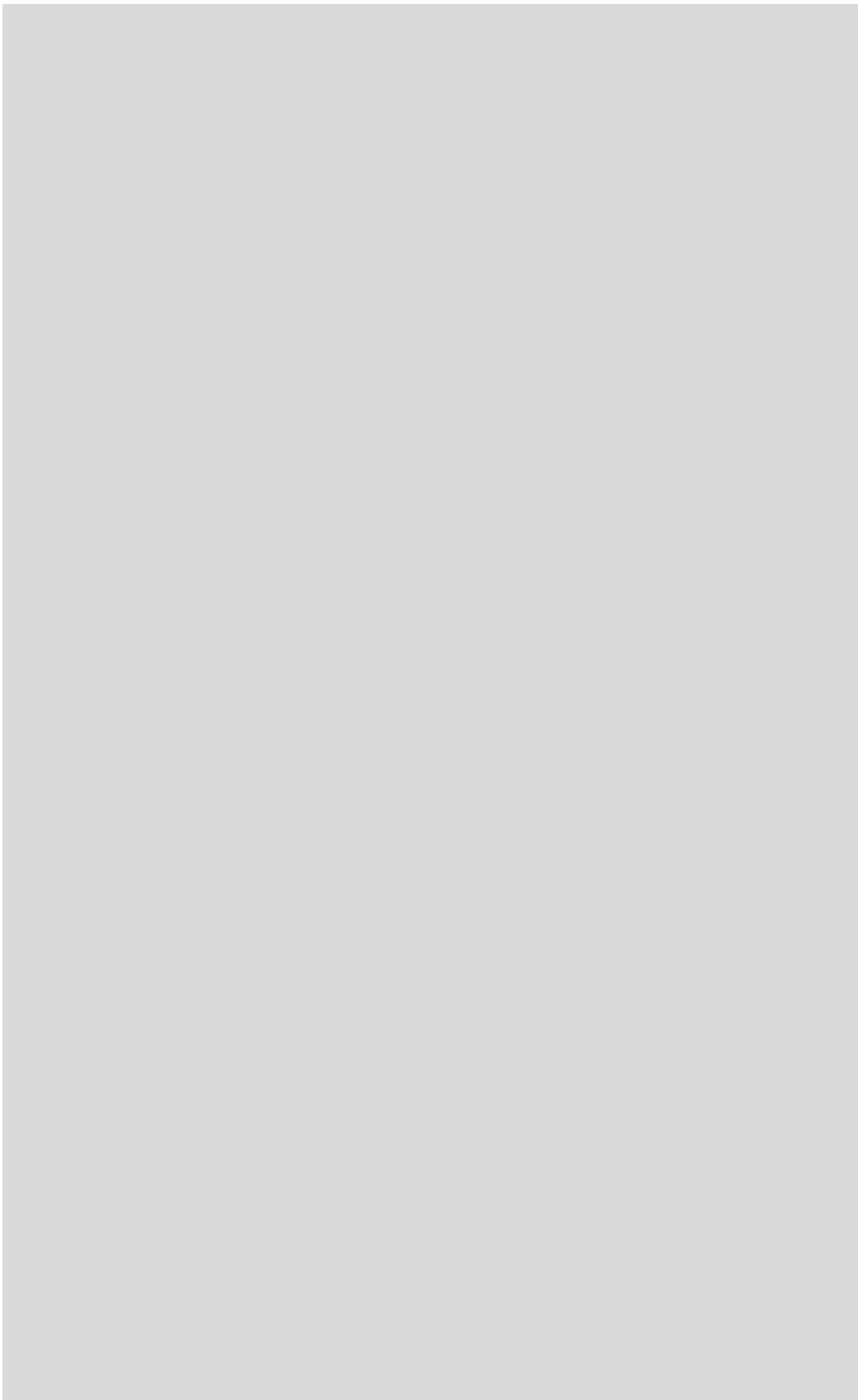


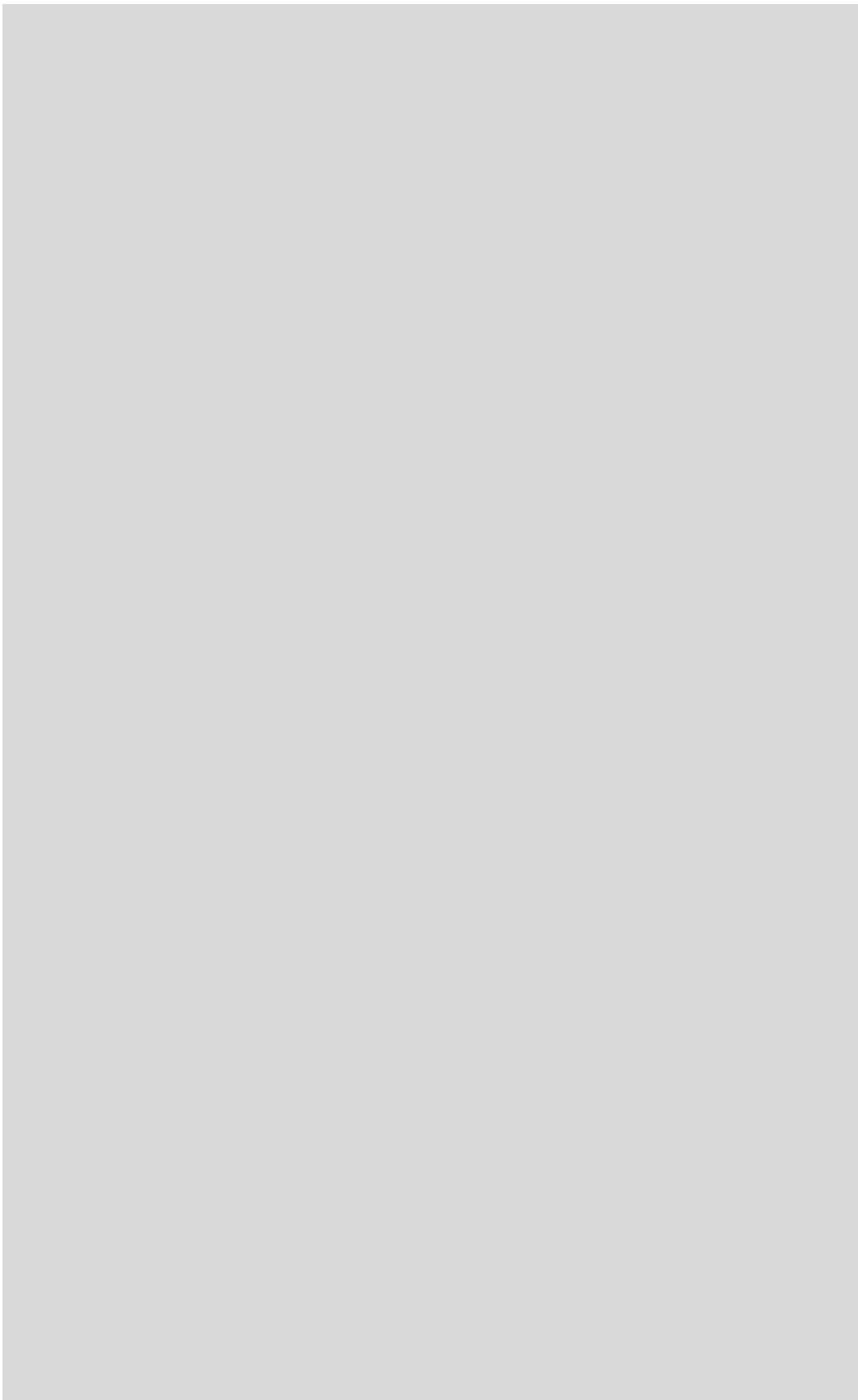


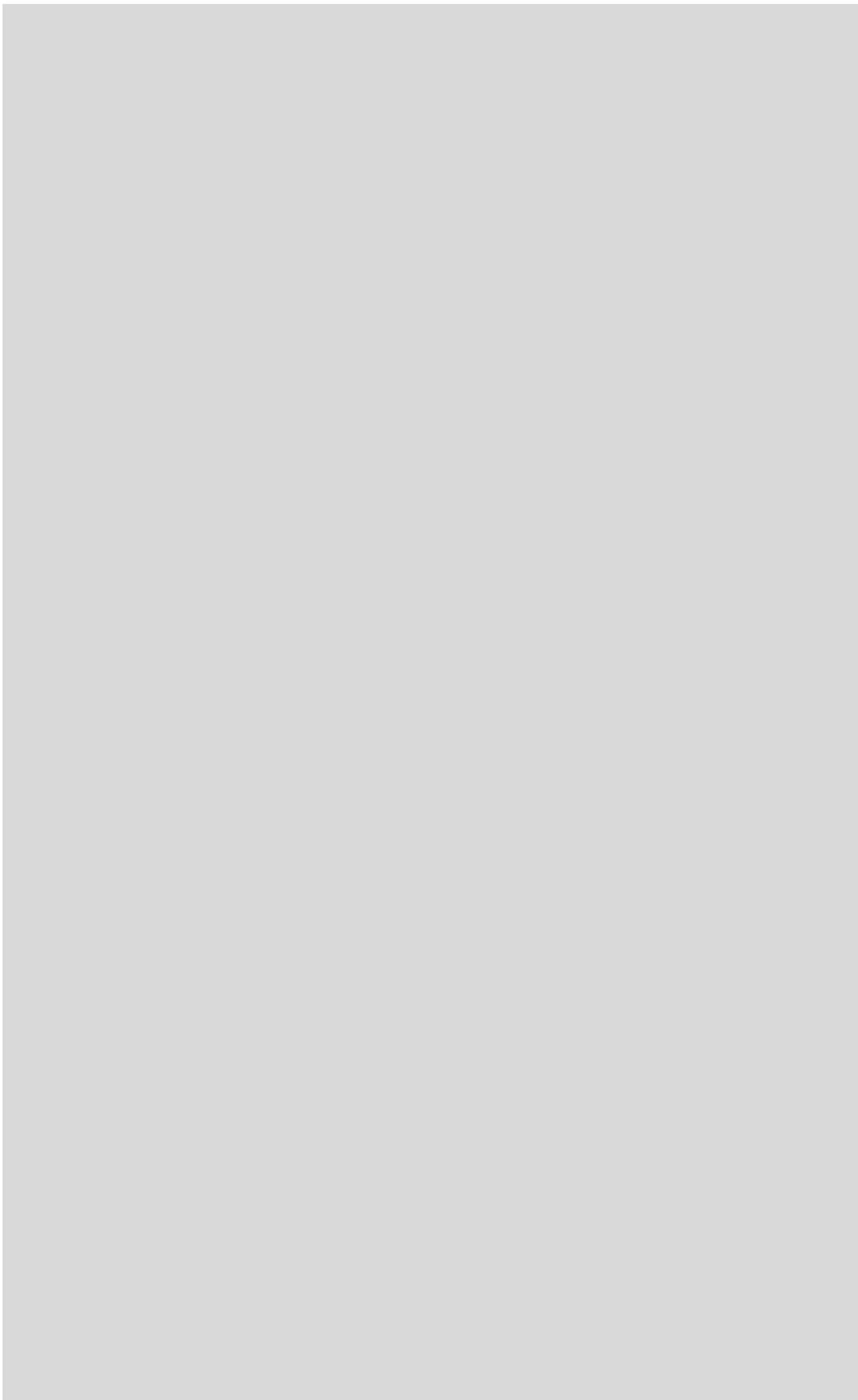


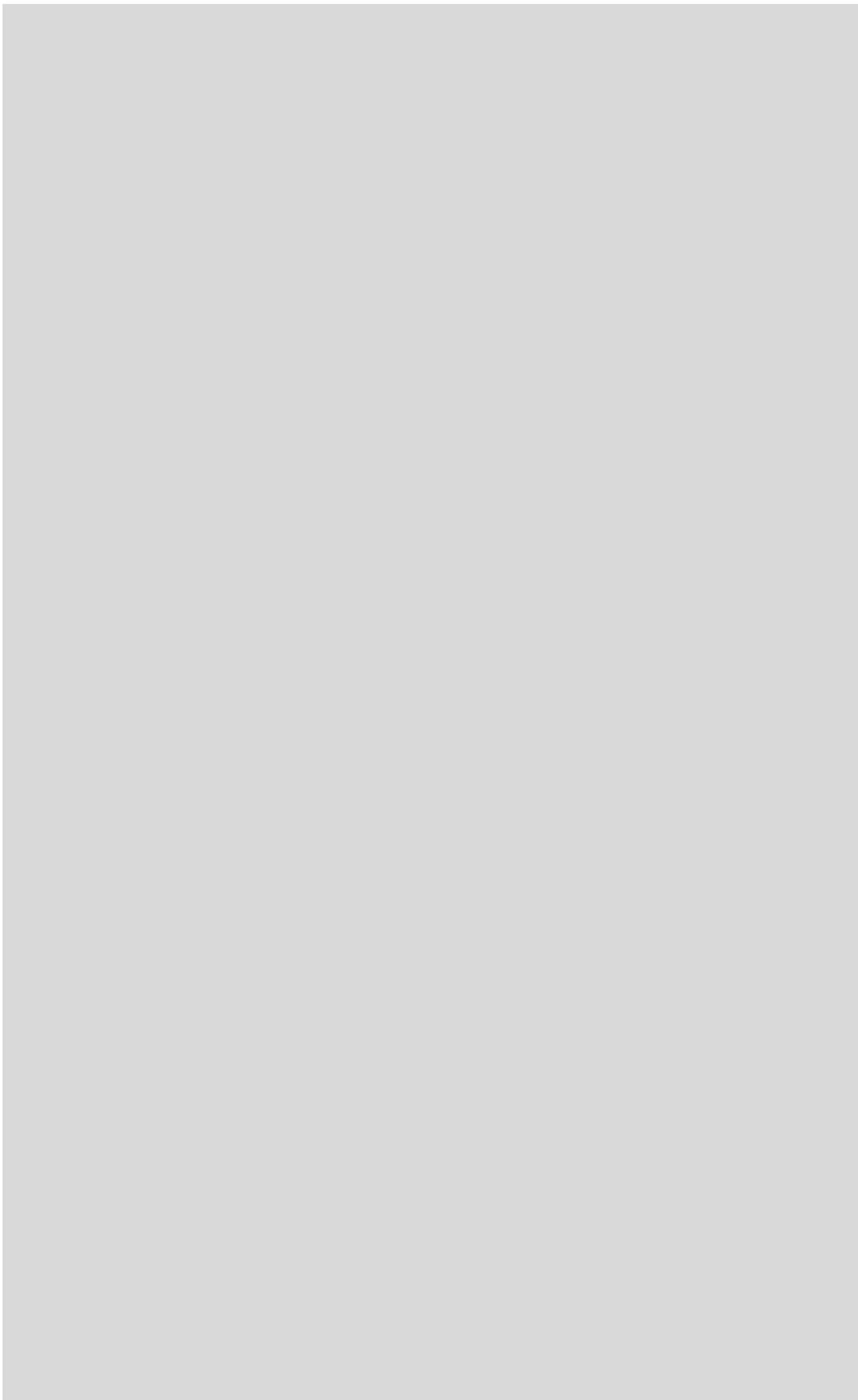


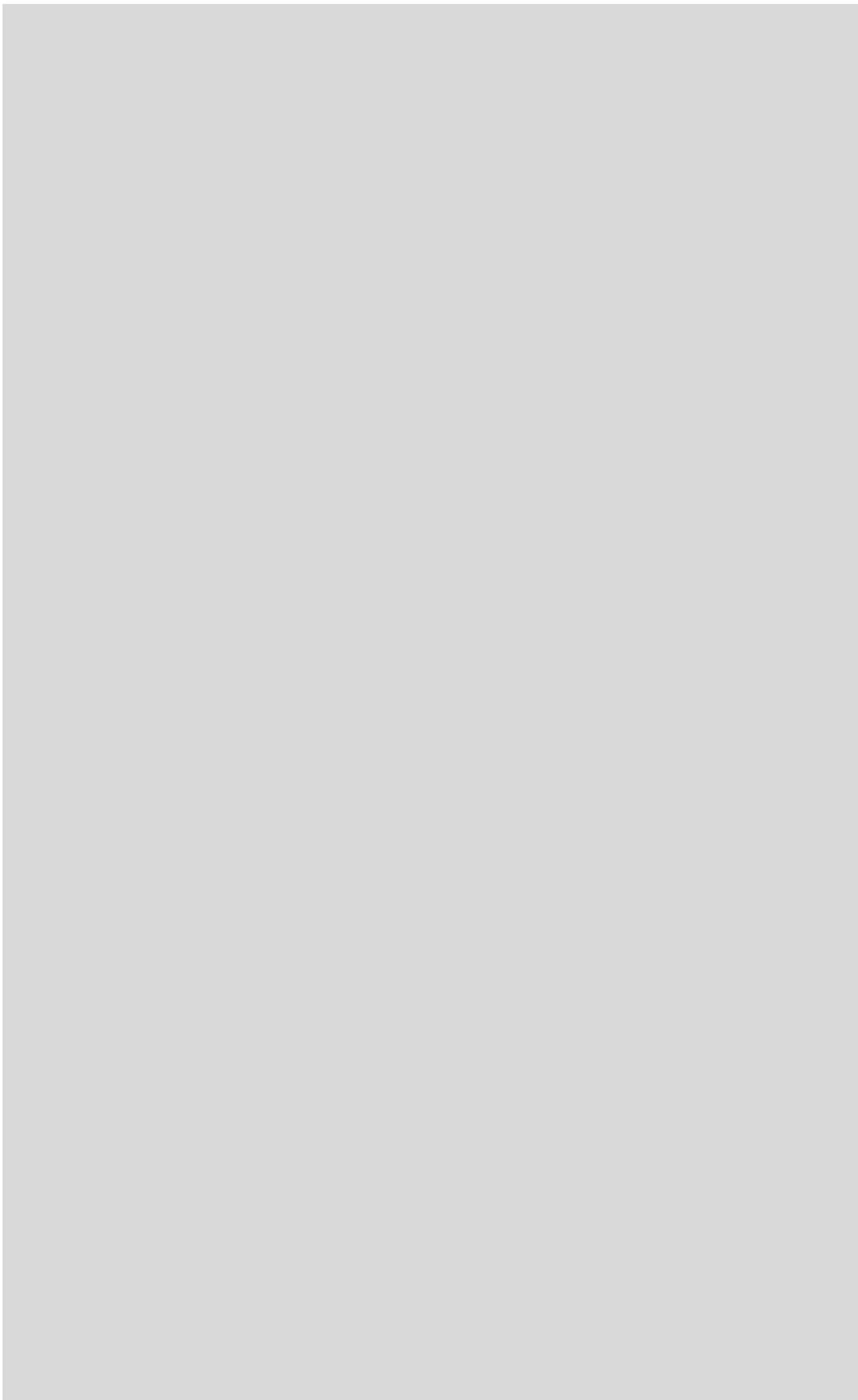


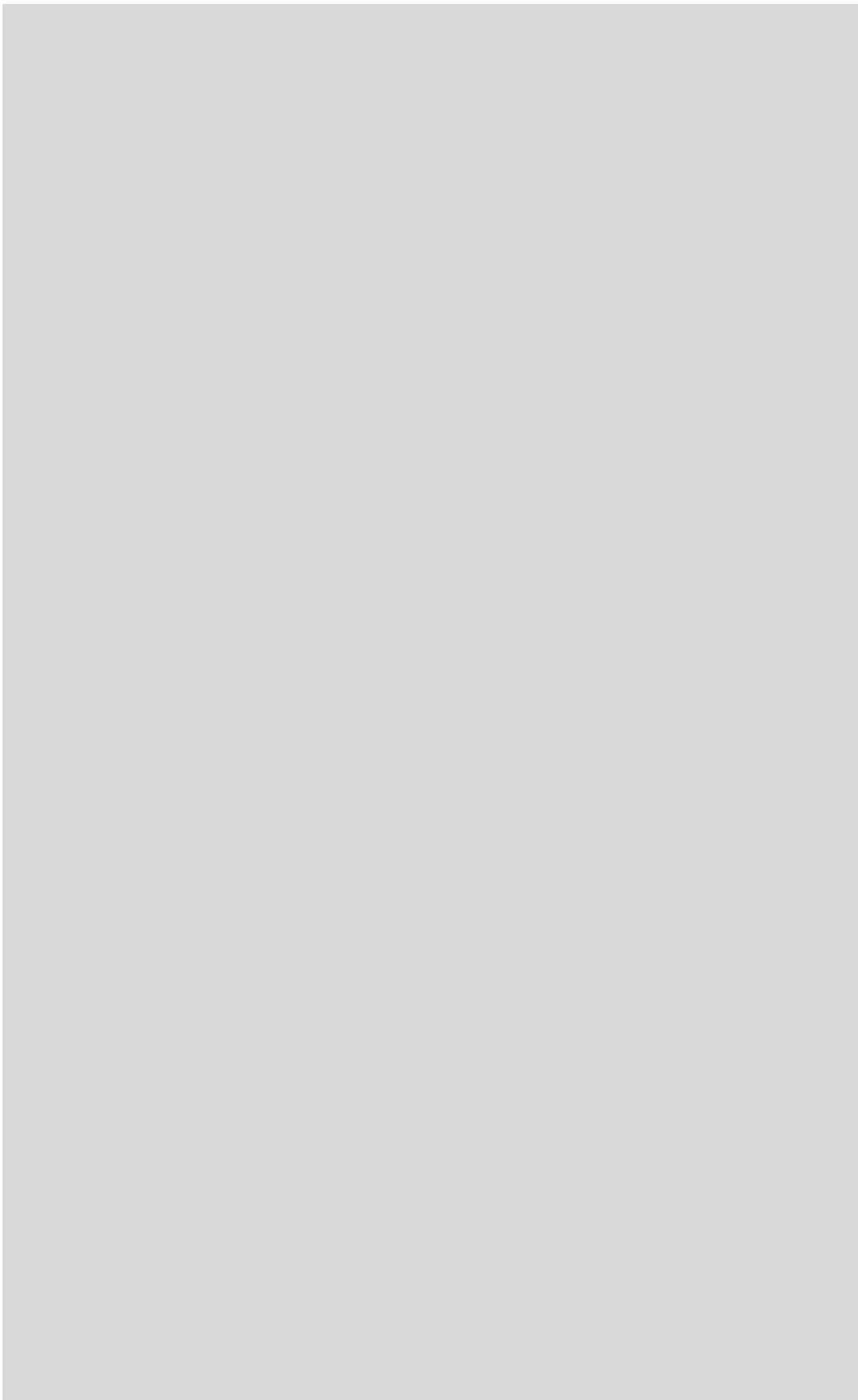


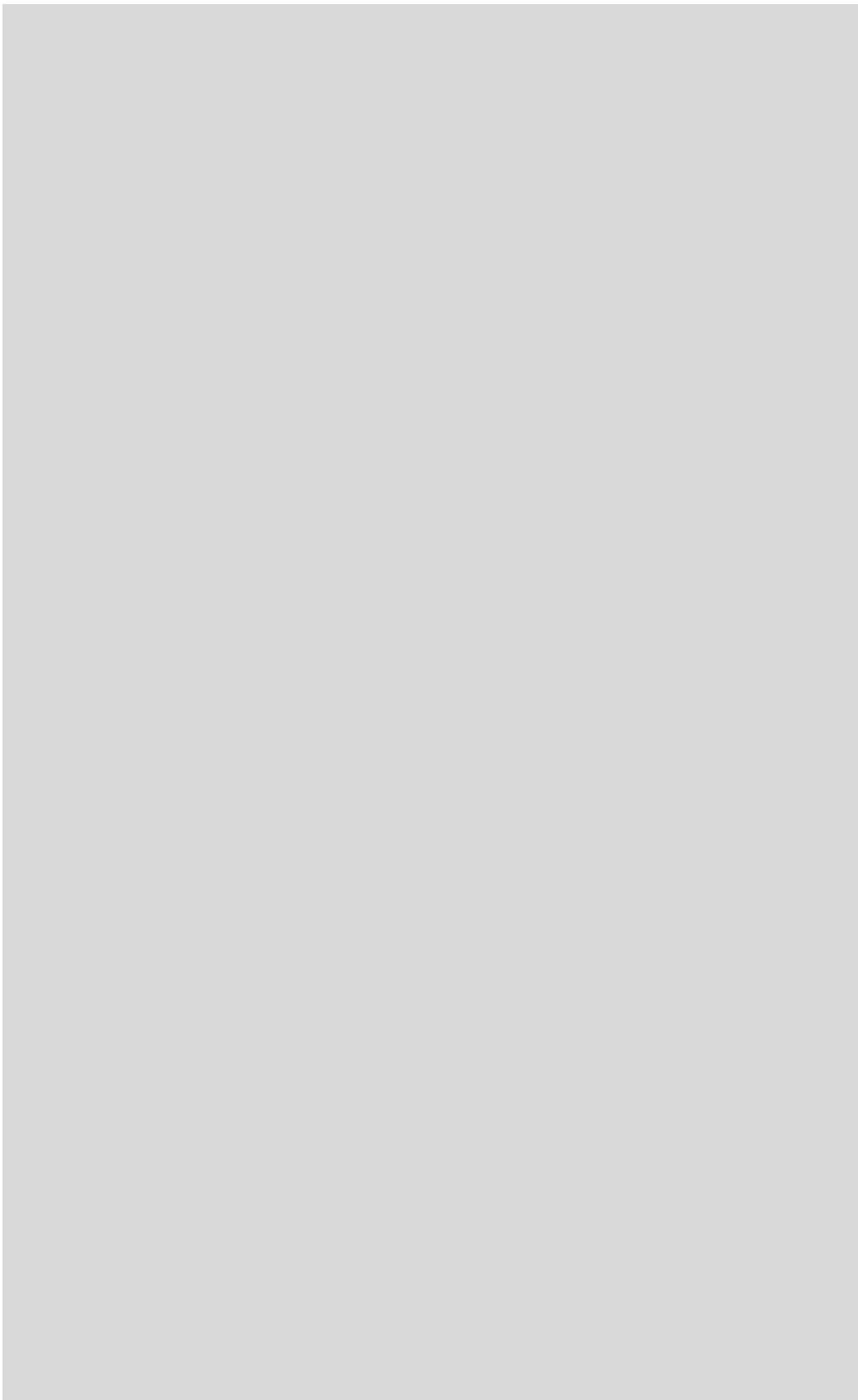


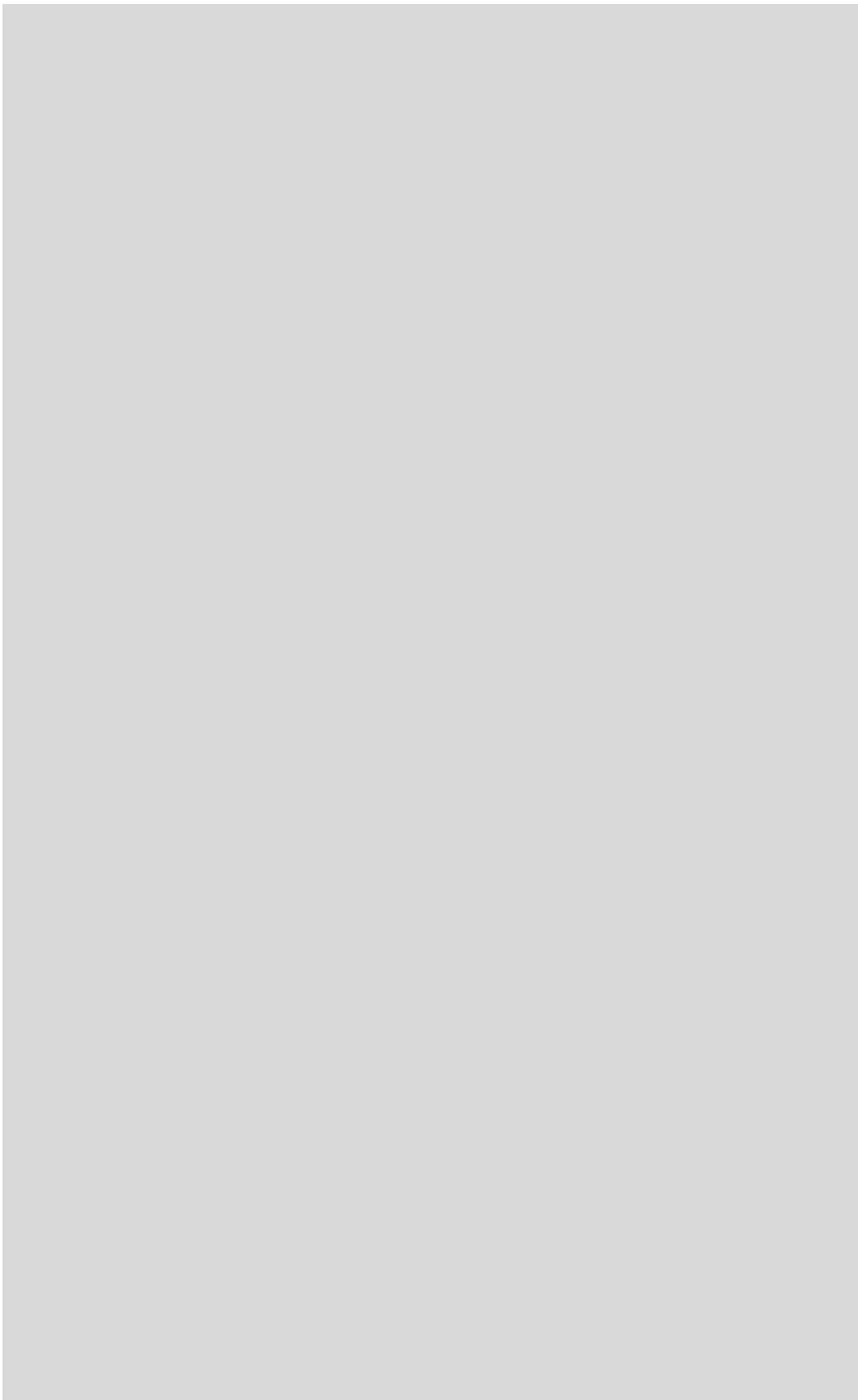


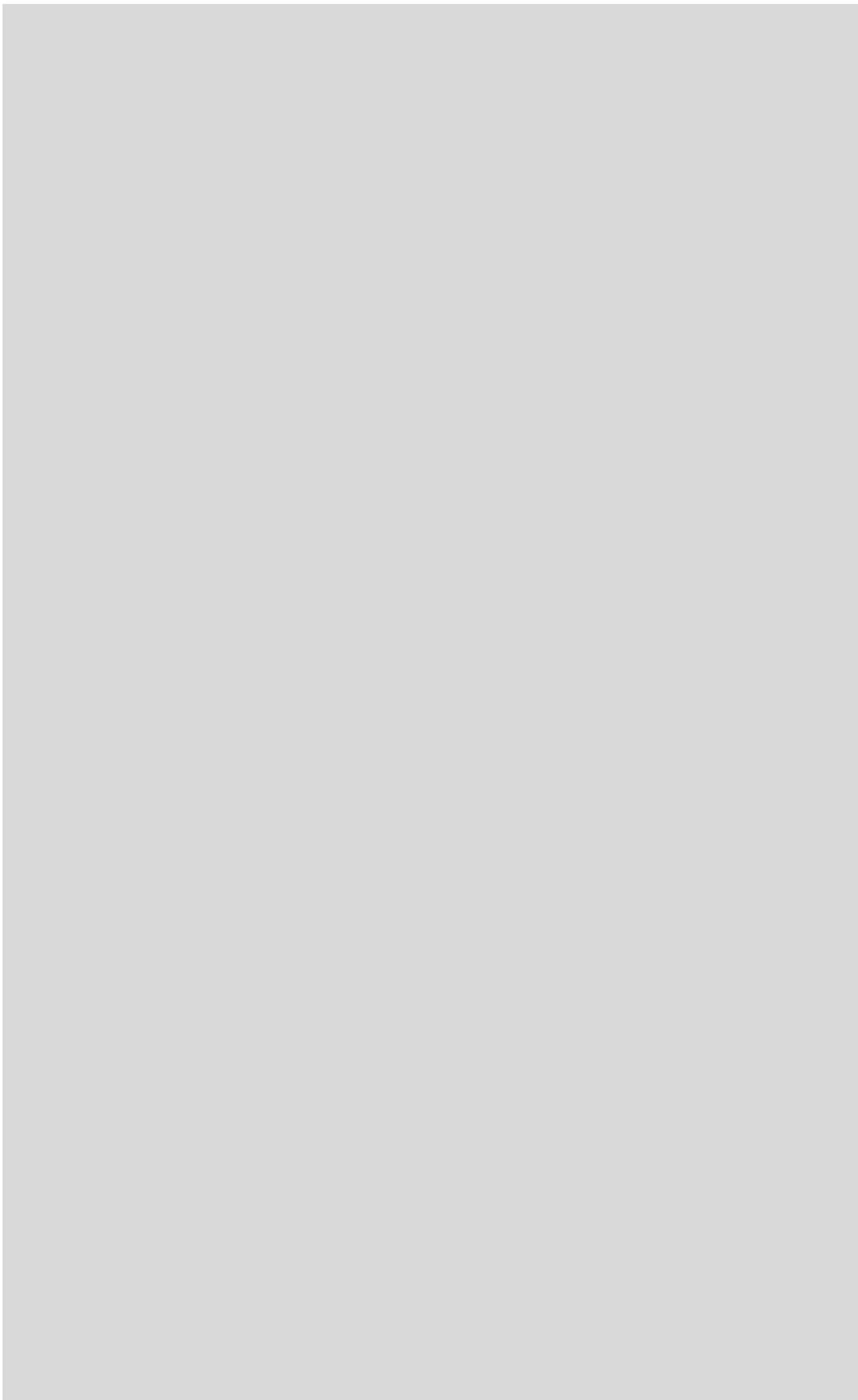


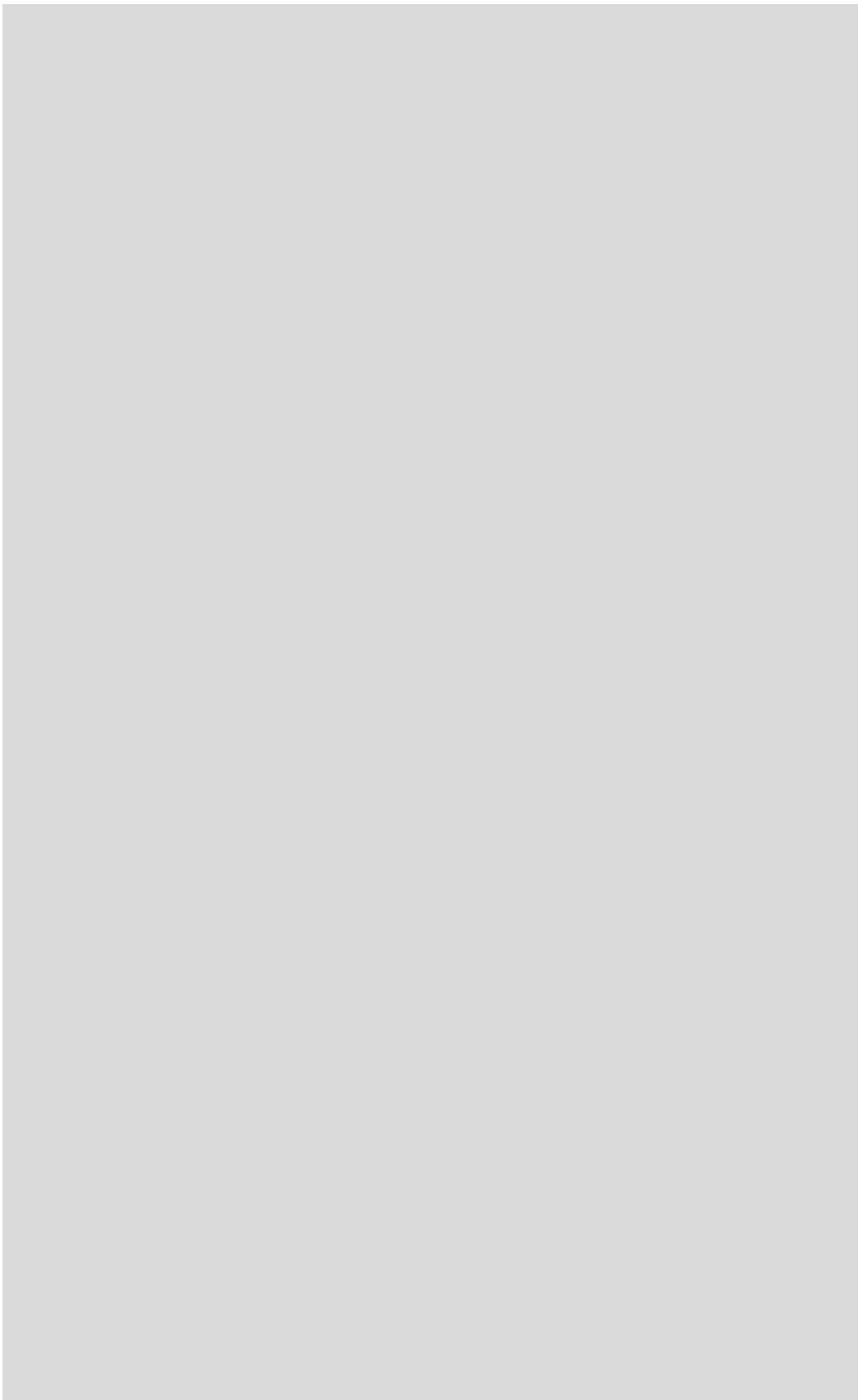


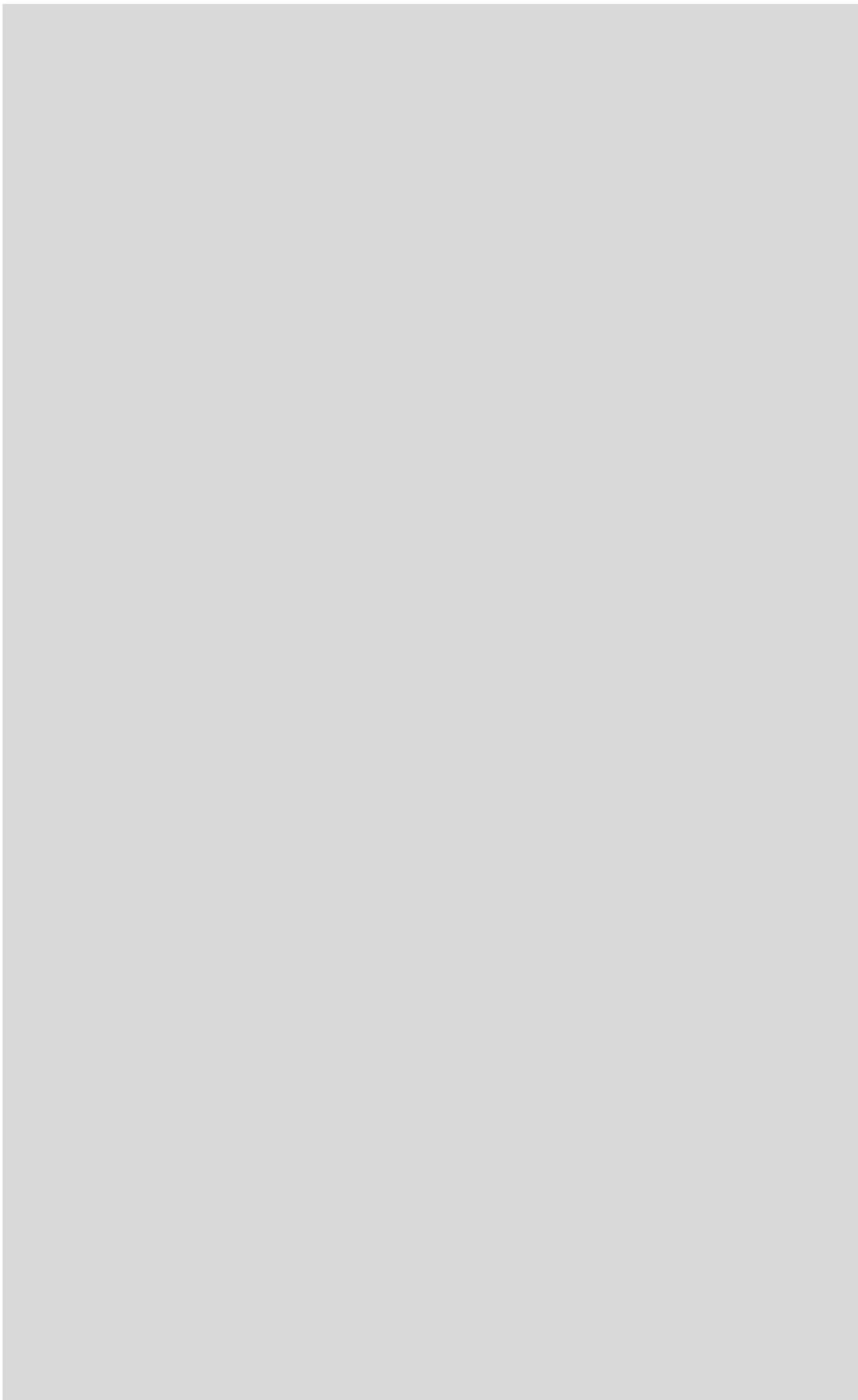


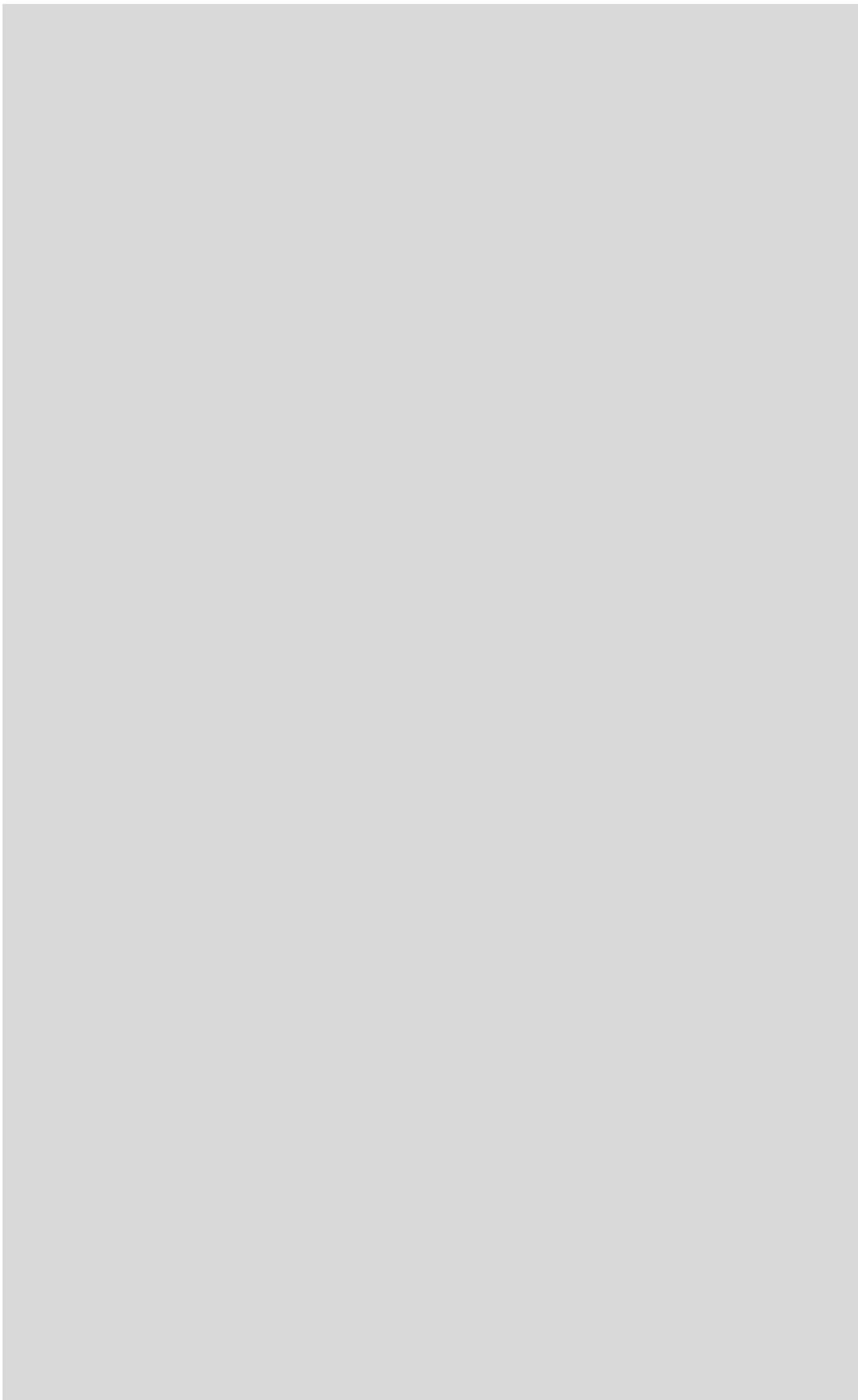


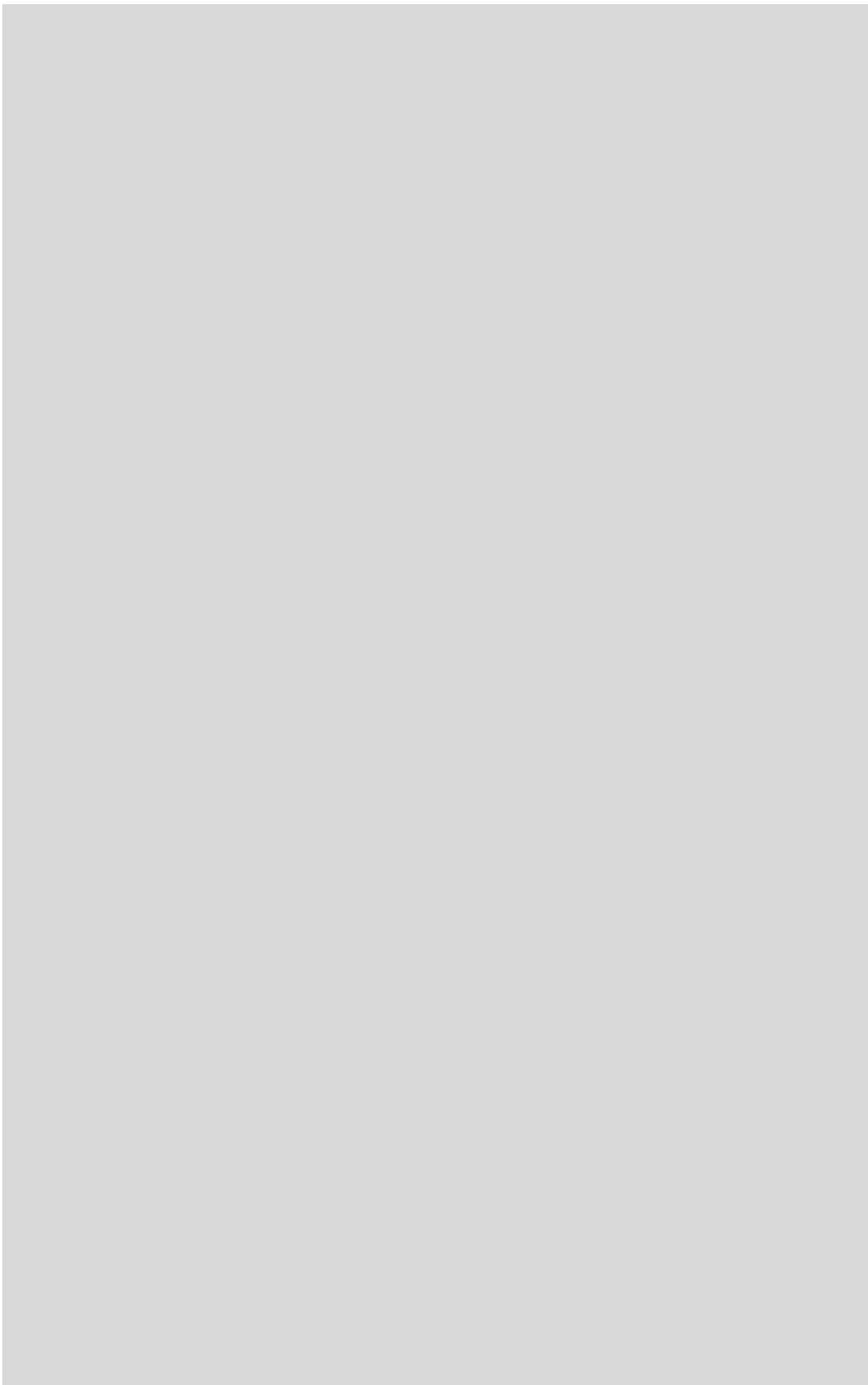






































































































































































































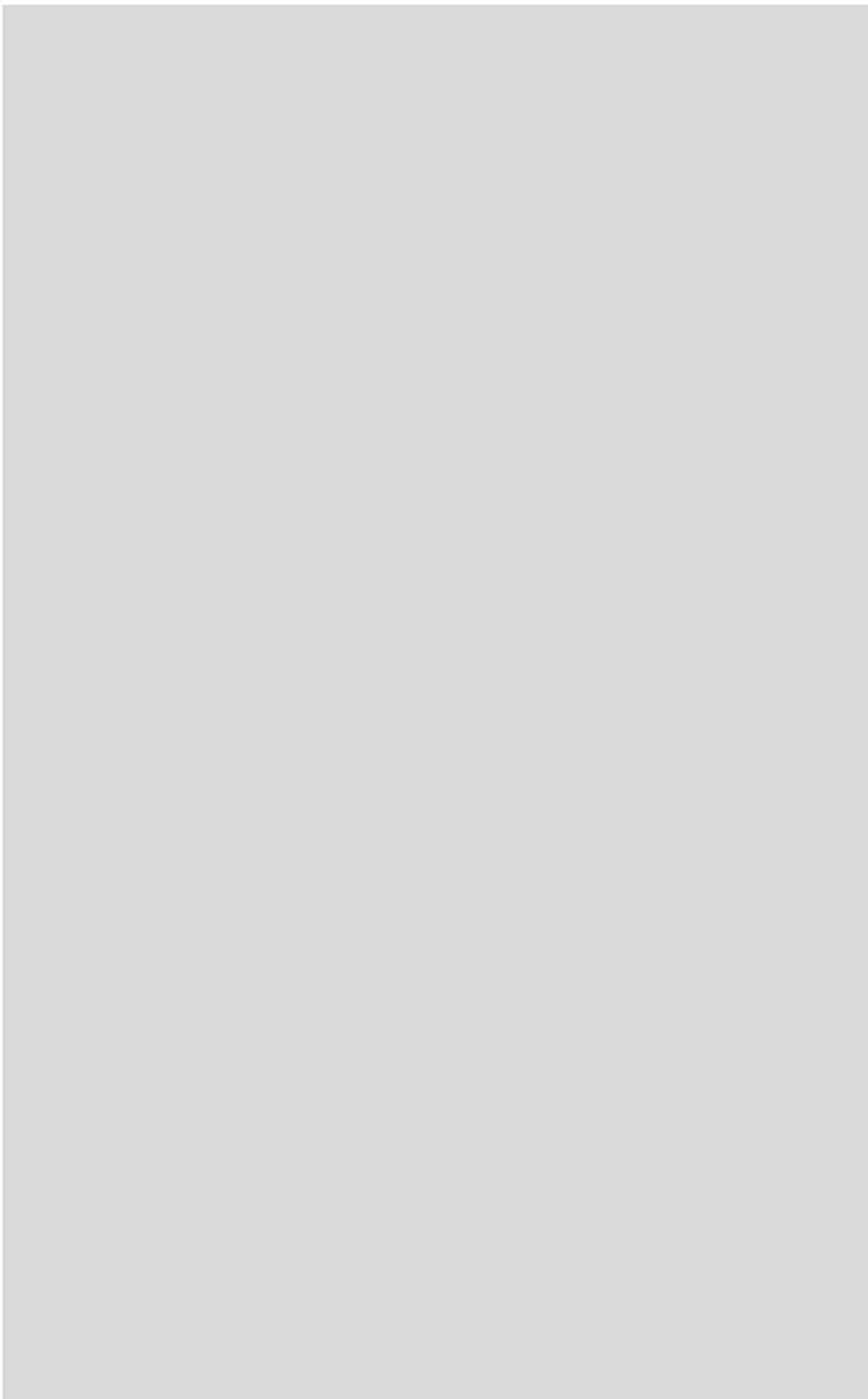


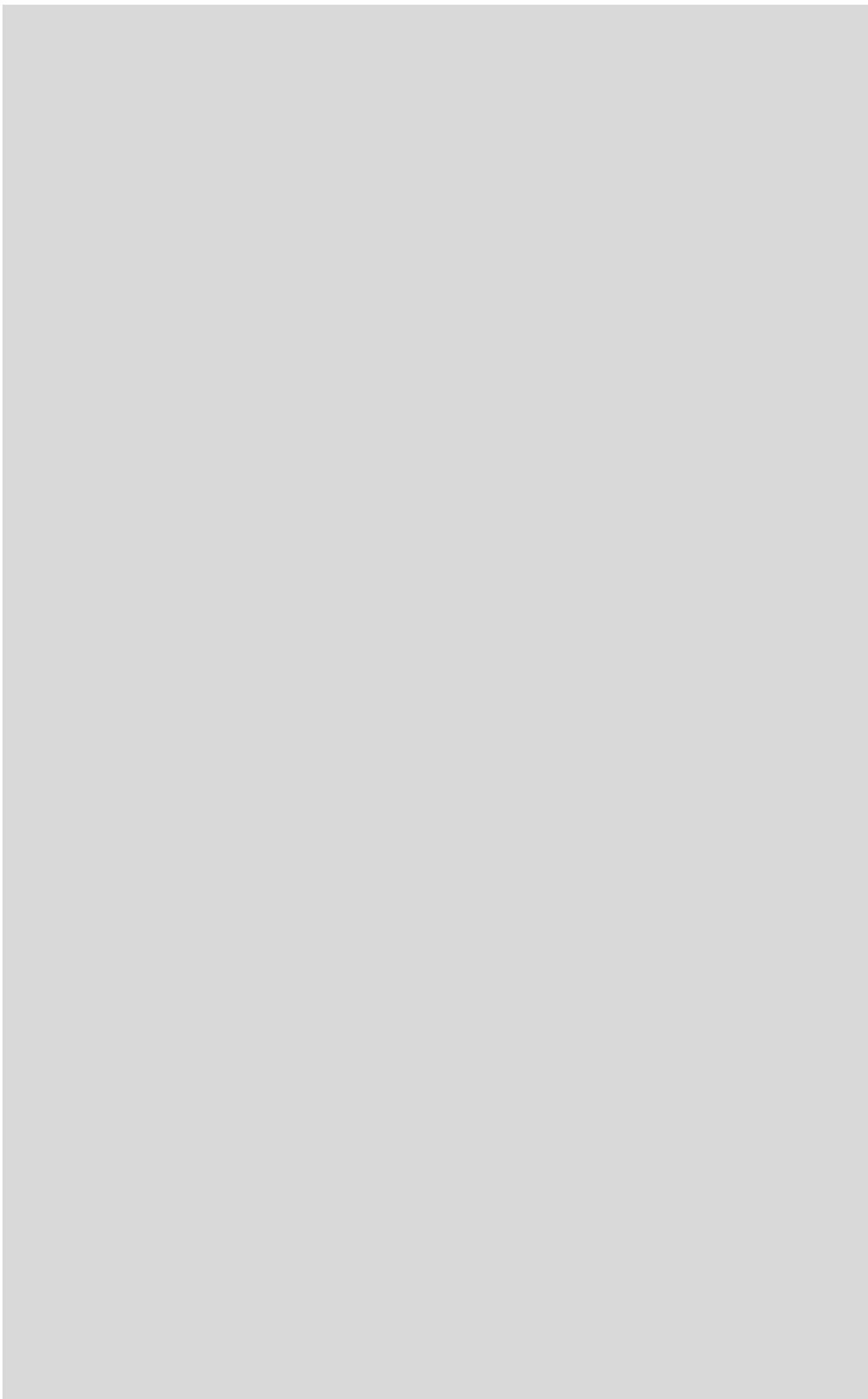


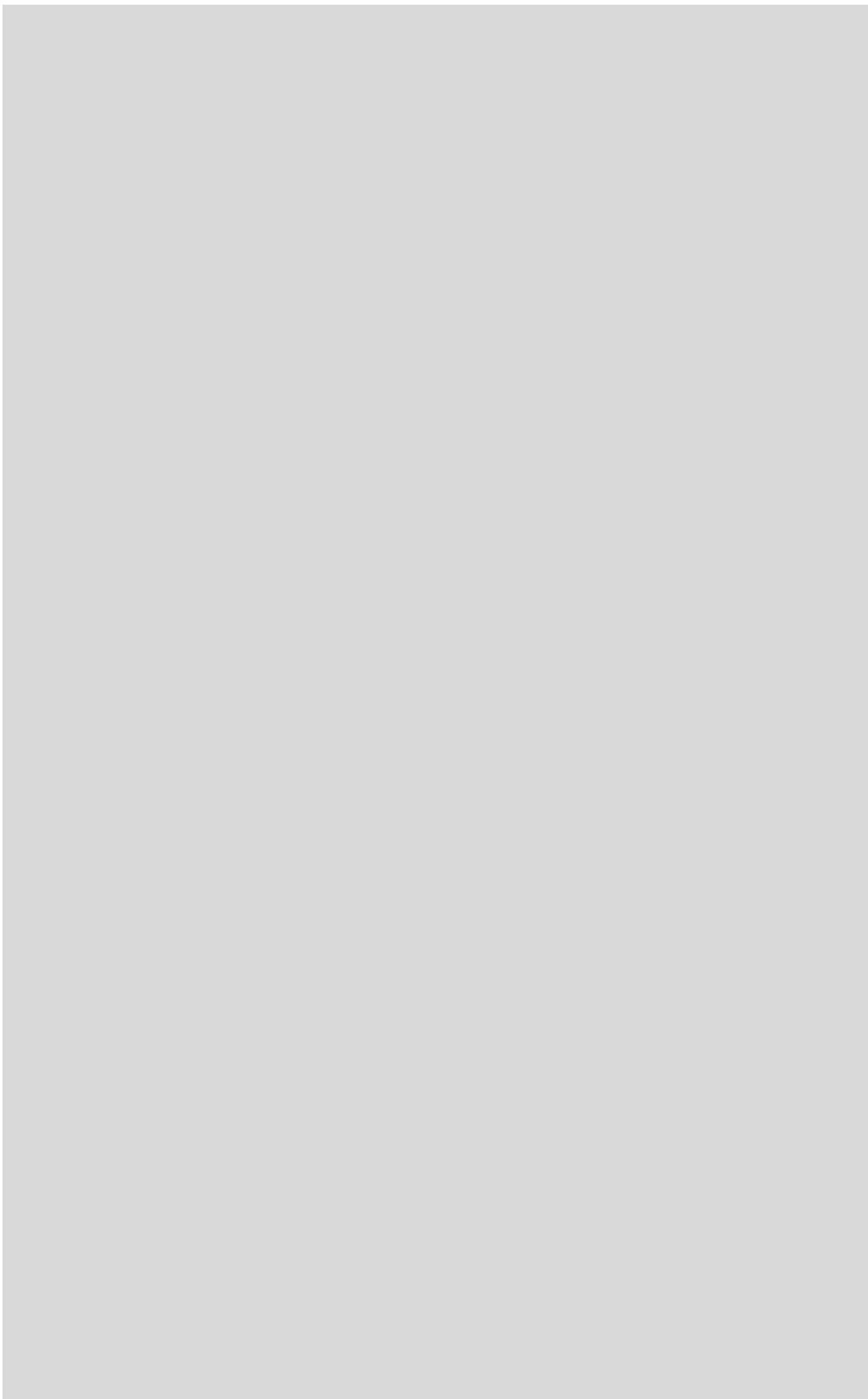


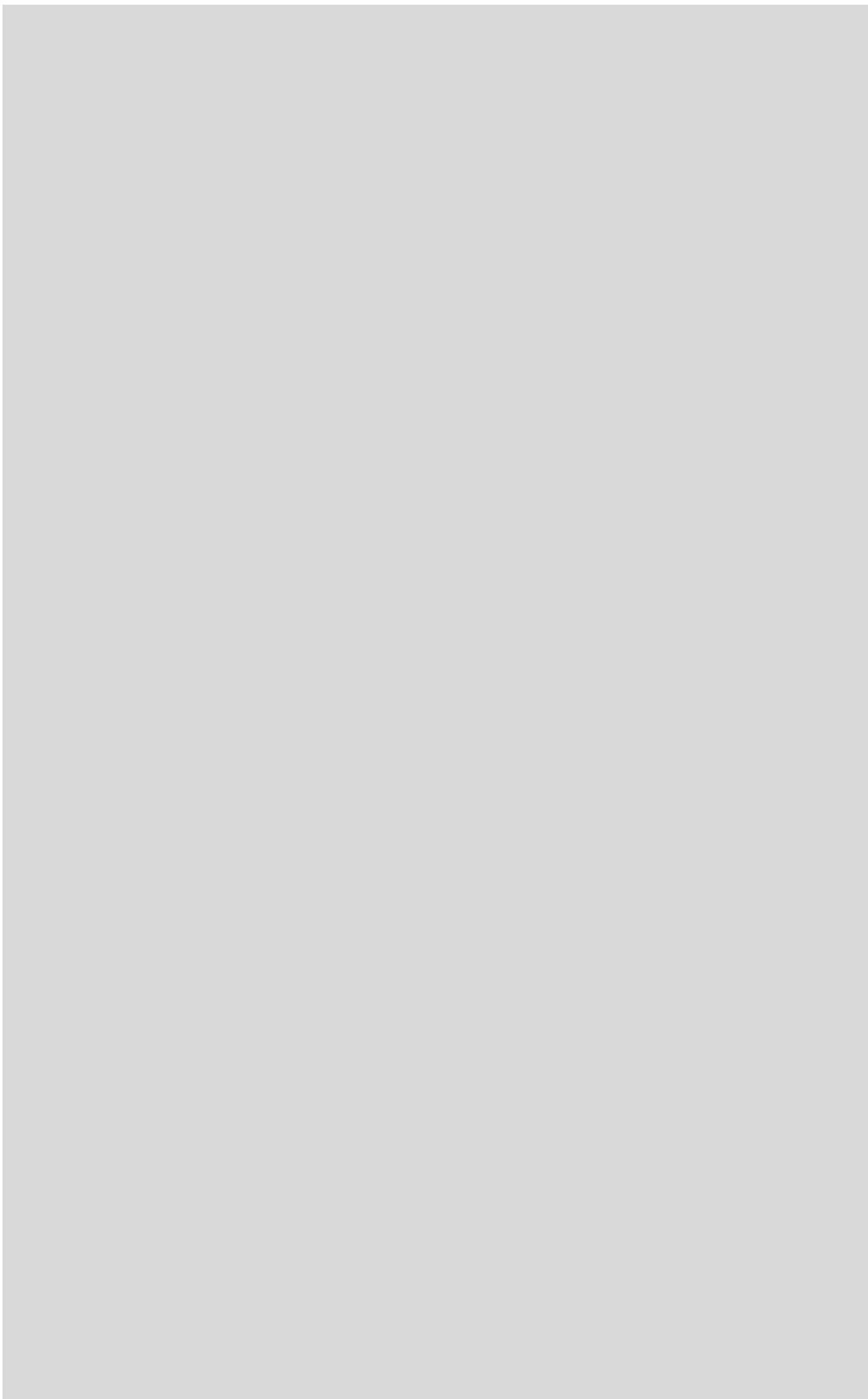
<b>Number of BMPs by Type</b>	
Rooftop (Impervious Surface) Disconnection	0
Sheet Flow to Veg. Filter Strip/Conserved Open Space	0
Grass Channels	0
Soil Compost Amendment	0
Vegetated Roof	0
Rainwater Harvesting	0
Permeable Pavement	0
Infiltration Practices	0
Bioretention (inc. Urban Bioretention)	0
Dry Swales	0
Wet Swales	0
Filtering Practices	0
Constructed Wetlands	0
Wet Ponds	0
Extended Detention (ED) Ponds	0
MTD/Proprietary: Hydrodynamic Devices	0
MTD/Proprietary: Filtering Devices	0
Land Use Change	0
Forest Buffer	0
Urban Stream Restoration	0
Outfall and Gully Stabilization	0
Urban Nutrient Management	0
Urban Tree Canopy Expansion	0
Septic Disconnection	0
Other (Explain)	0

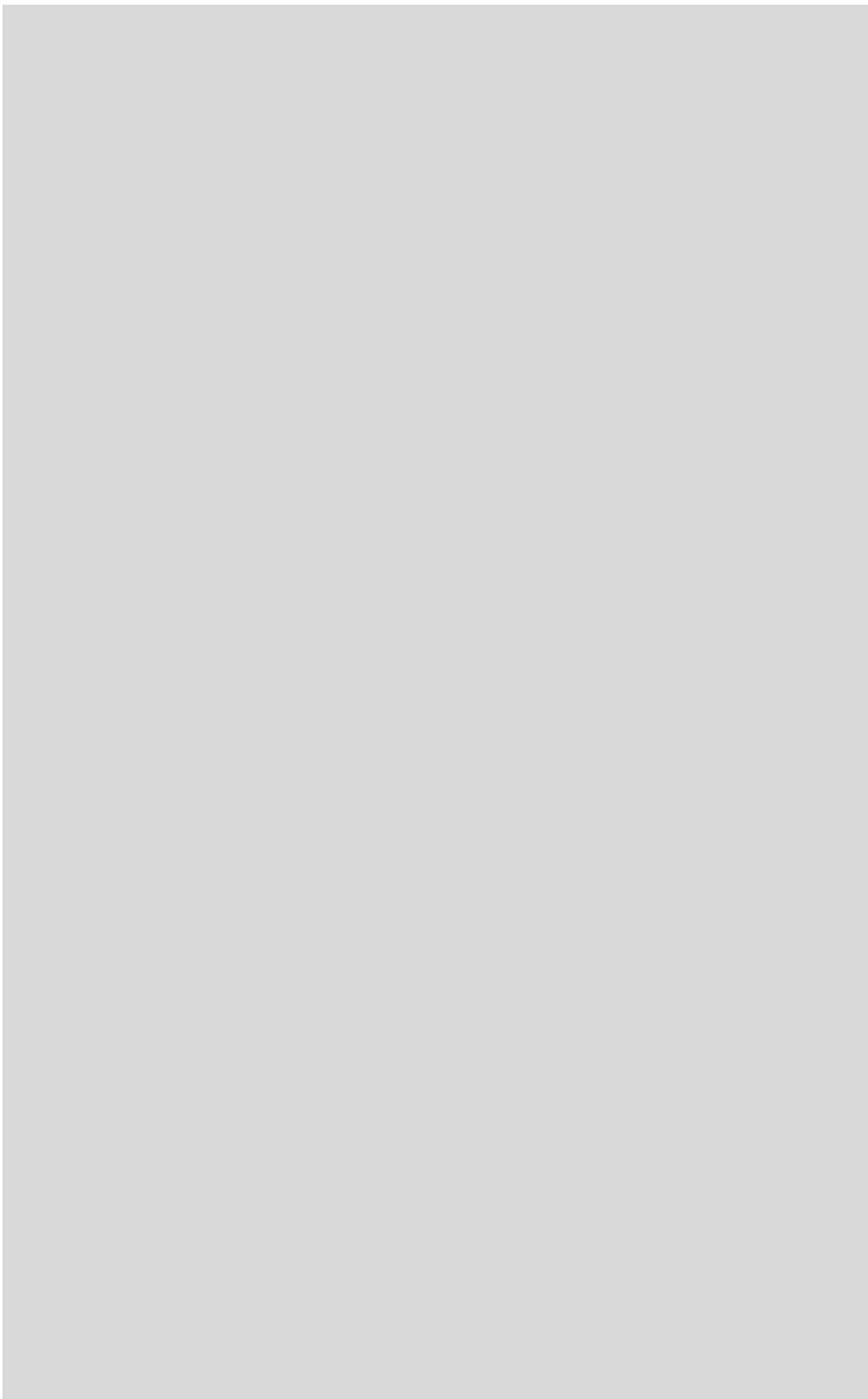
<b>Total Estimated Reductions for Newly Implemented BMPs</b>	
Total Nitrogen (lbs/year)	0
Total Phosphorous (lbs/year)	0

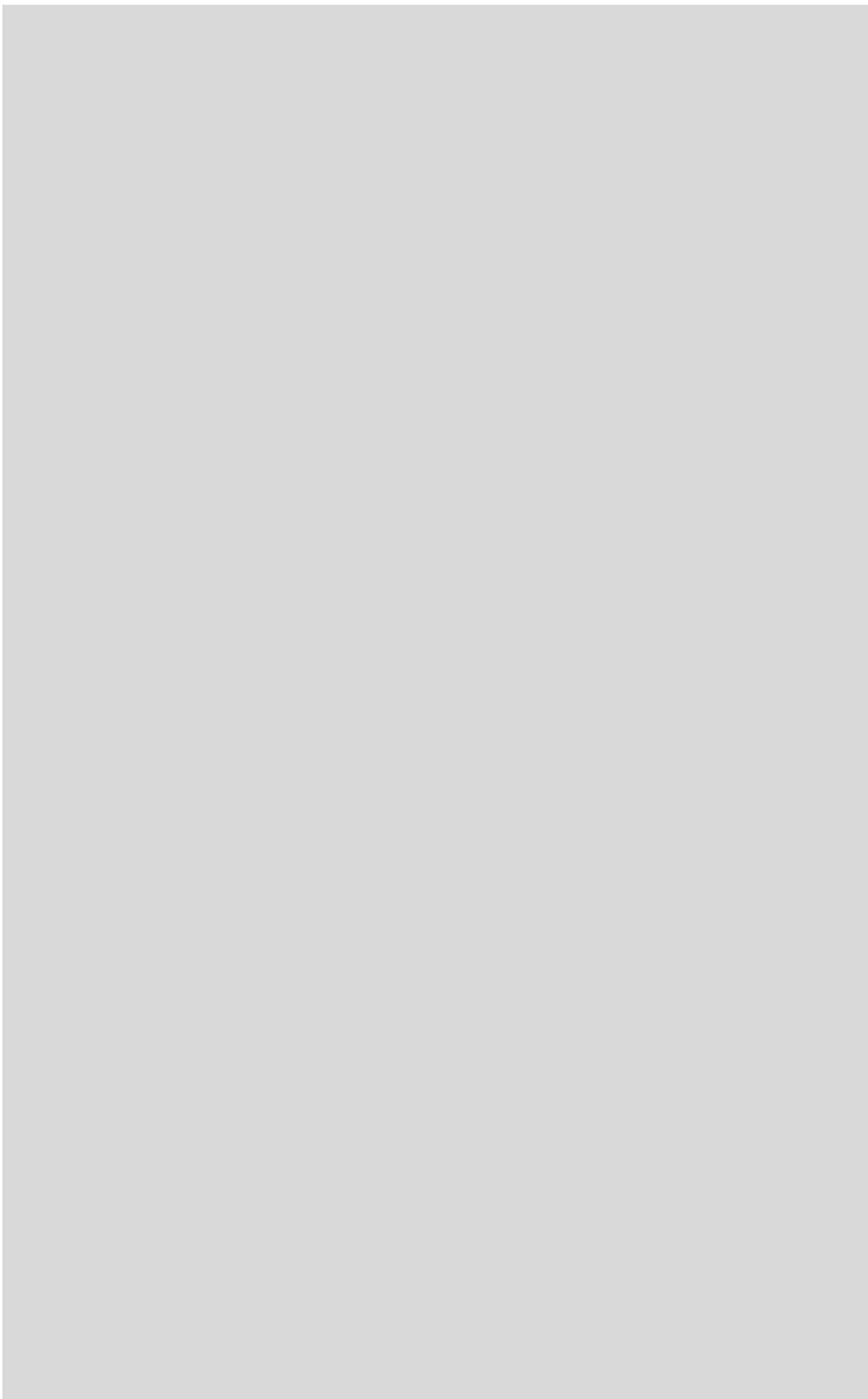


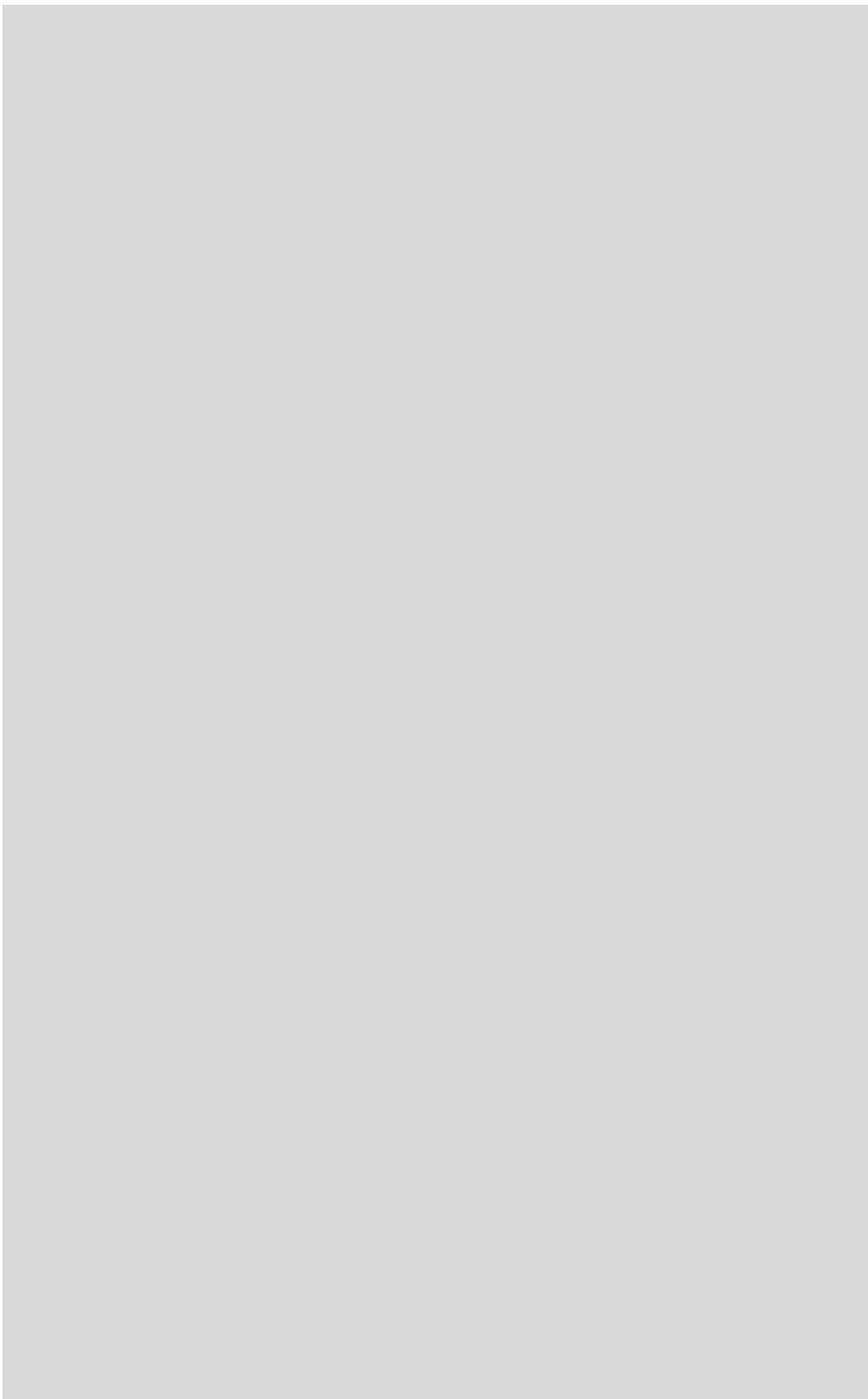


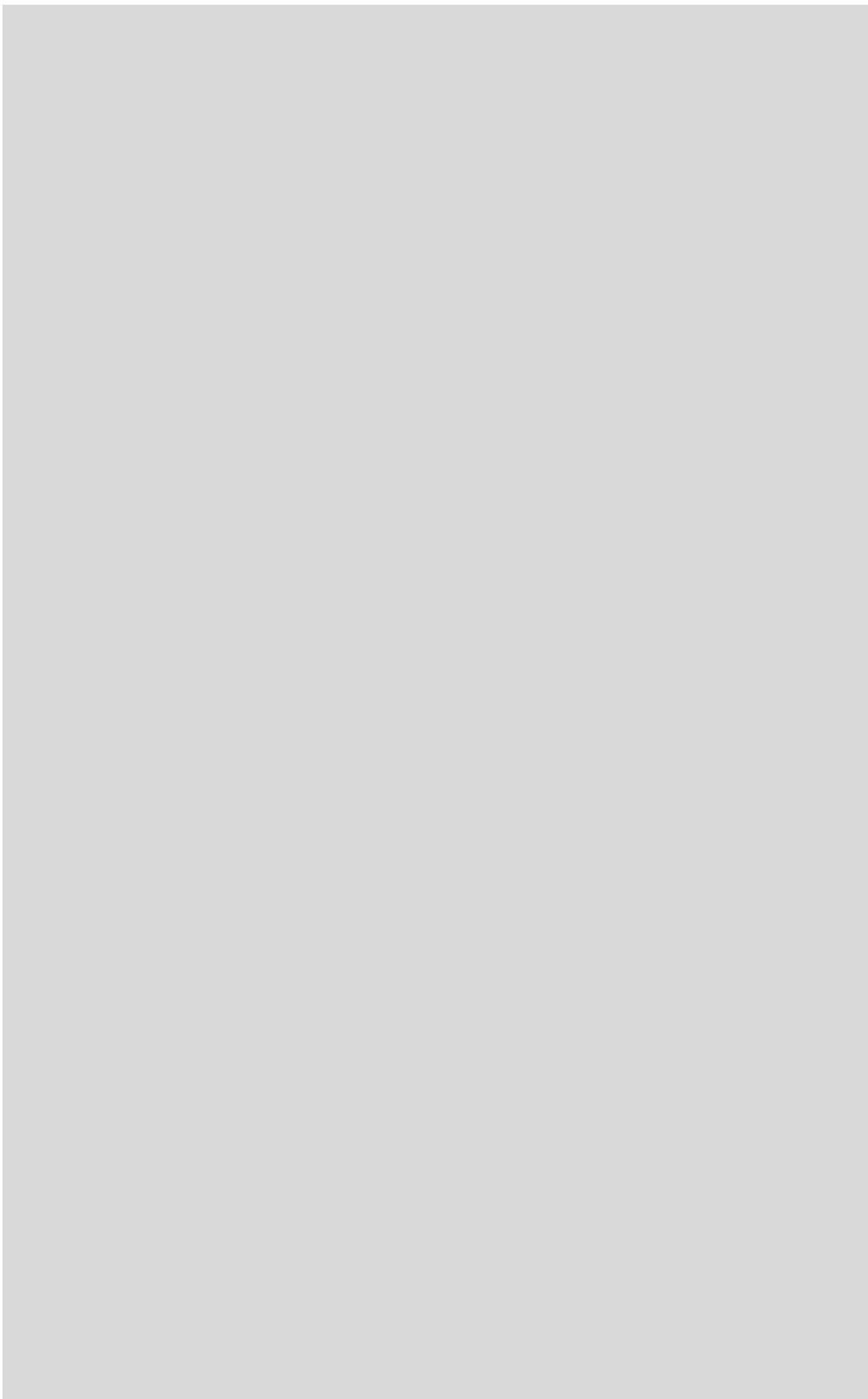


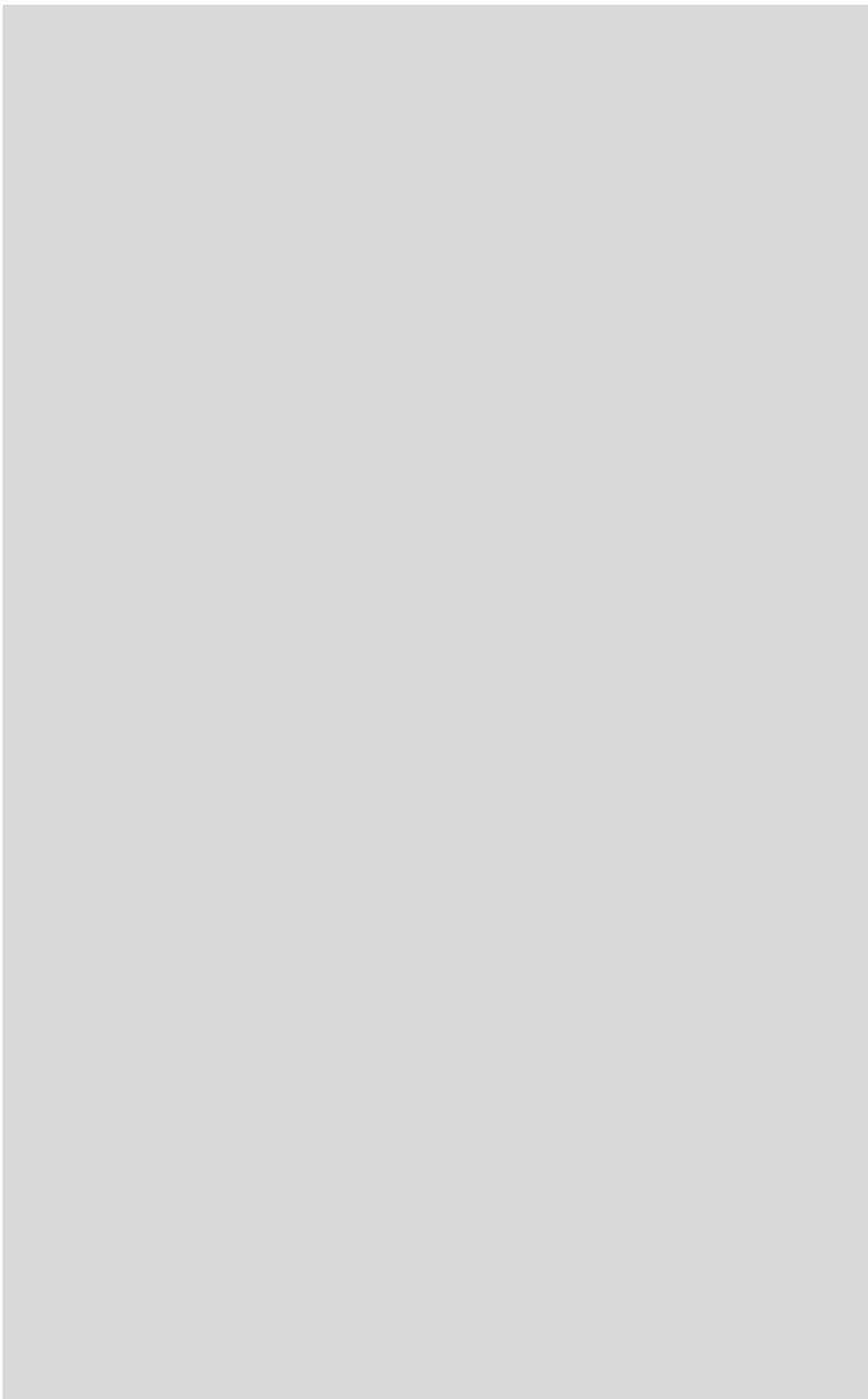


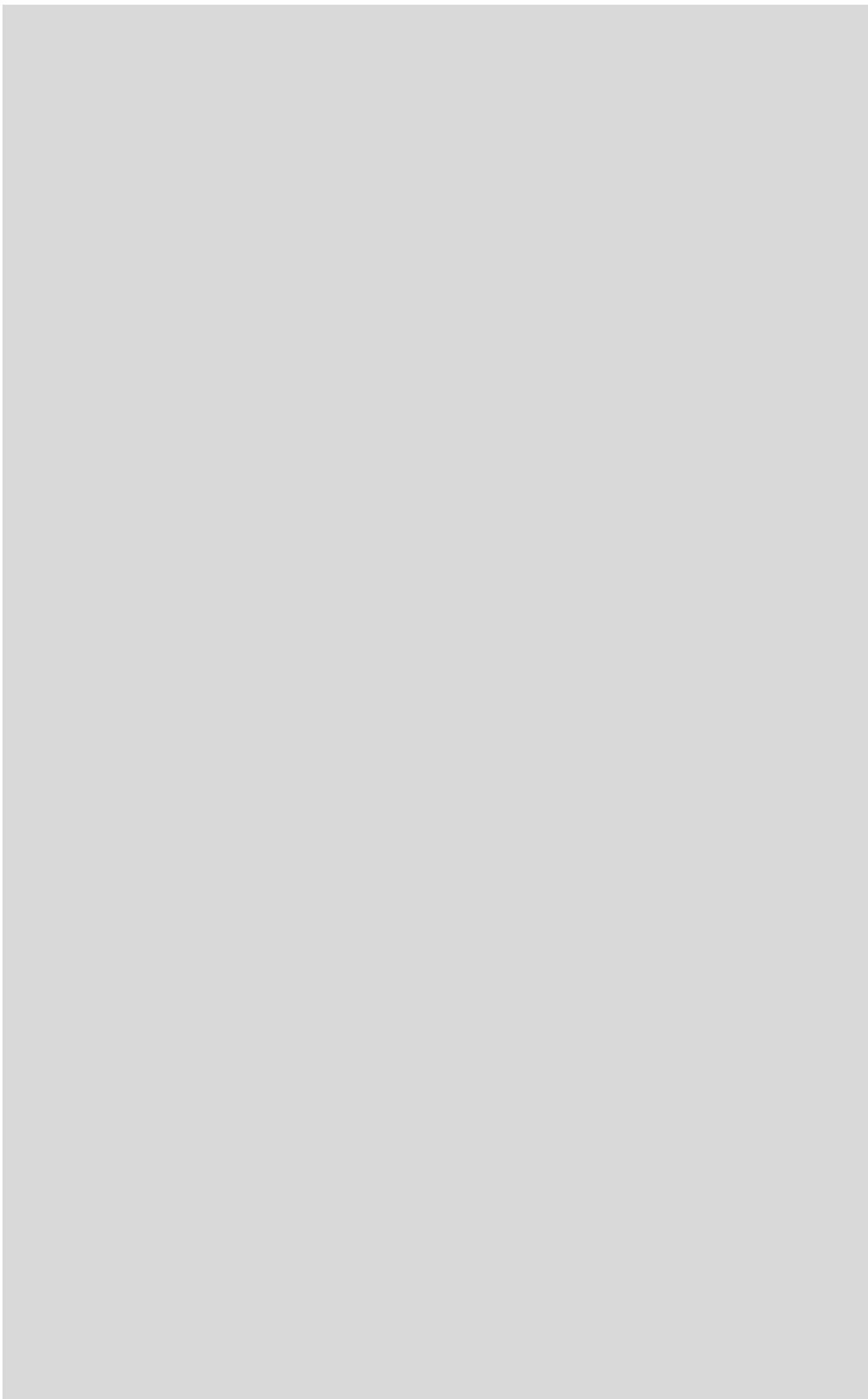


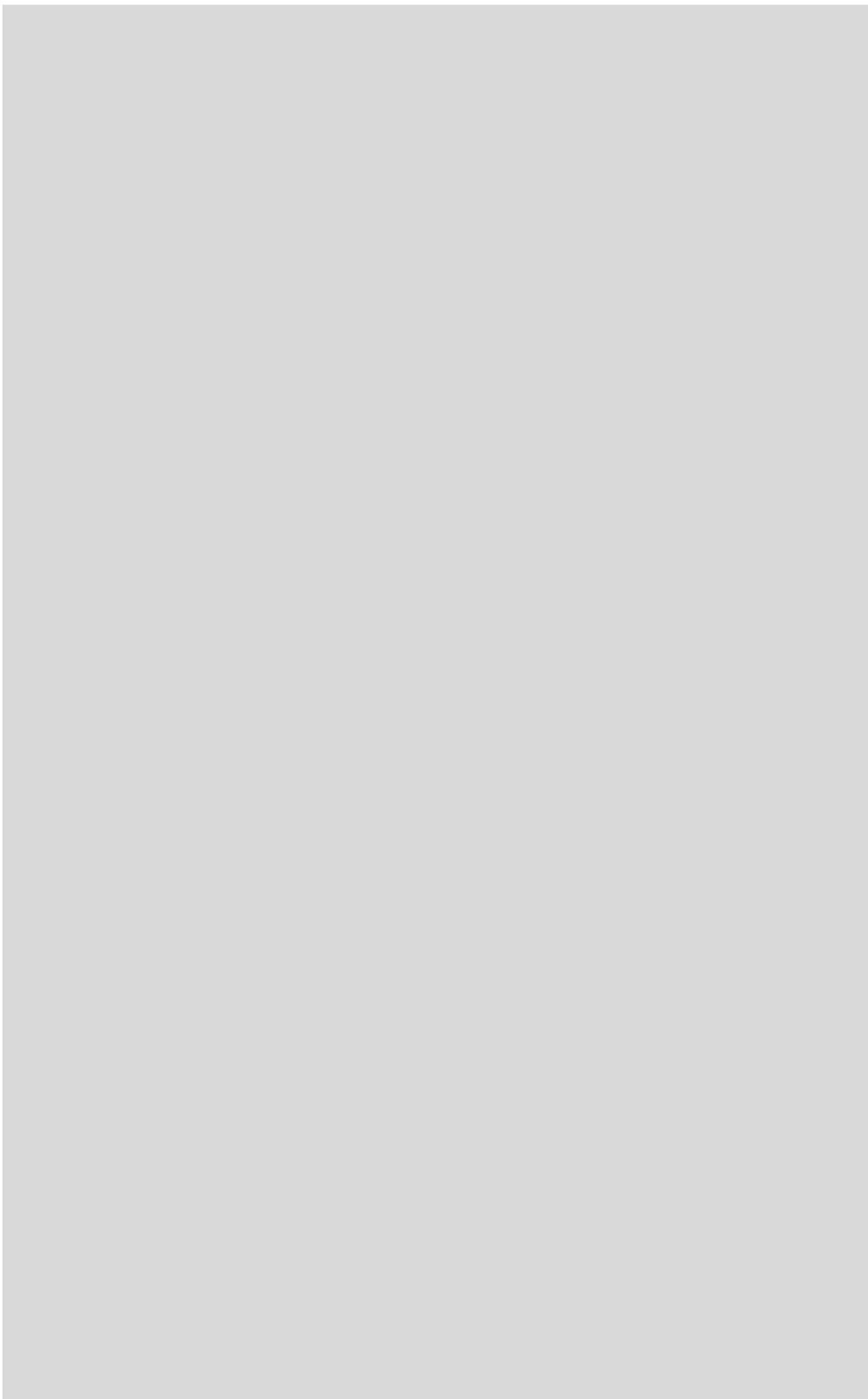


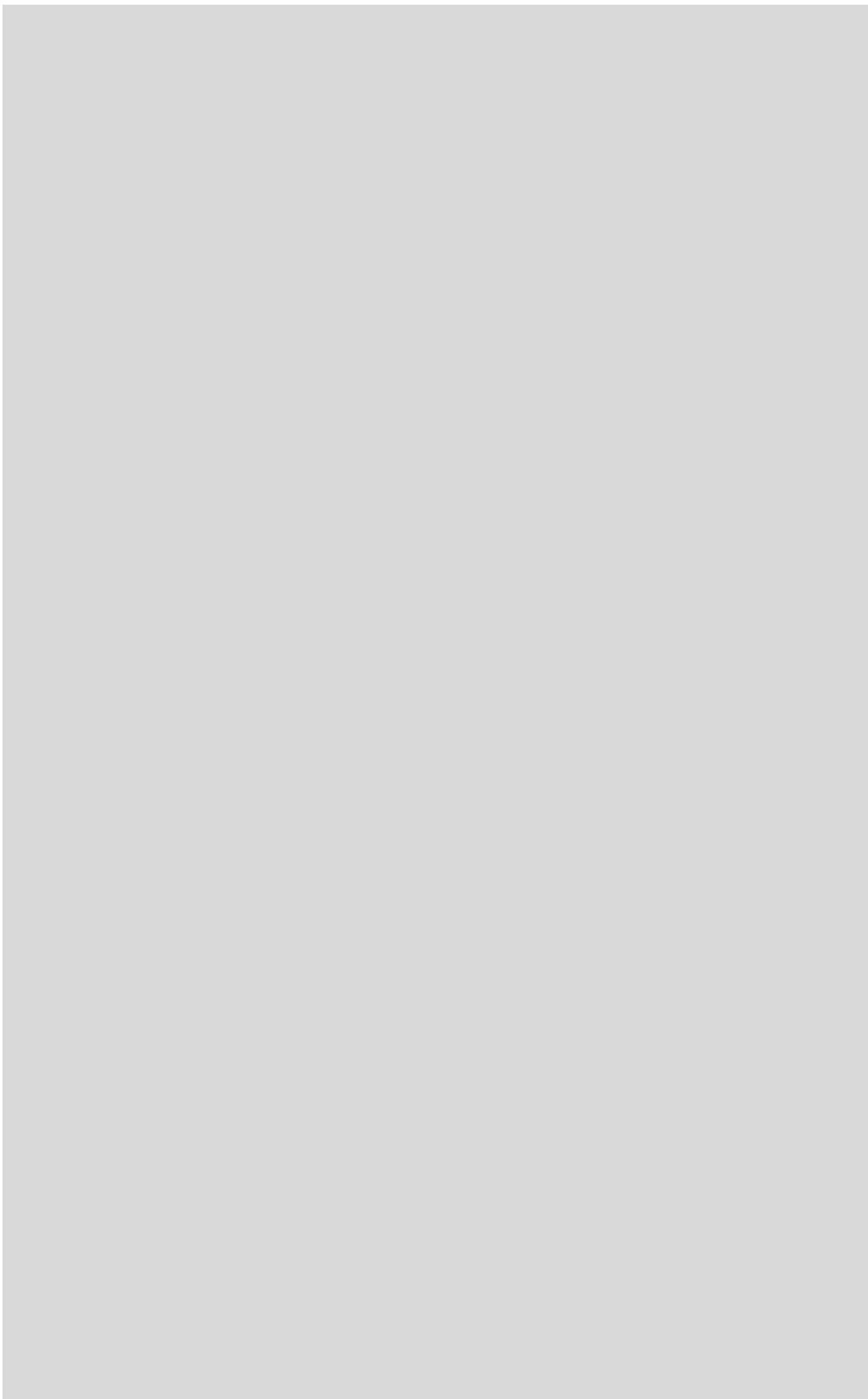


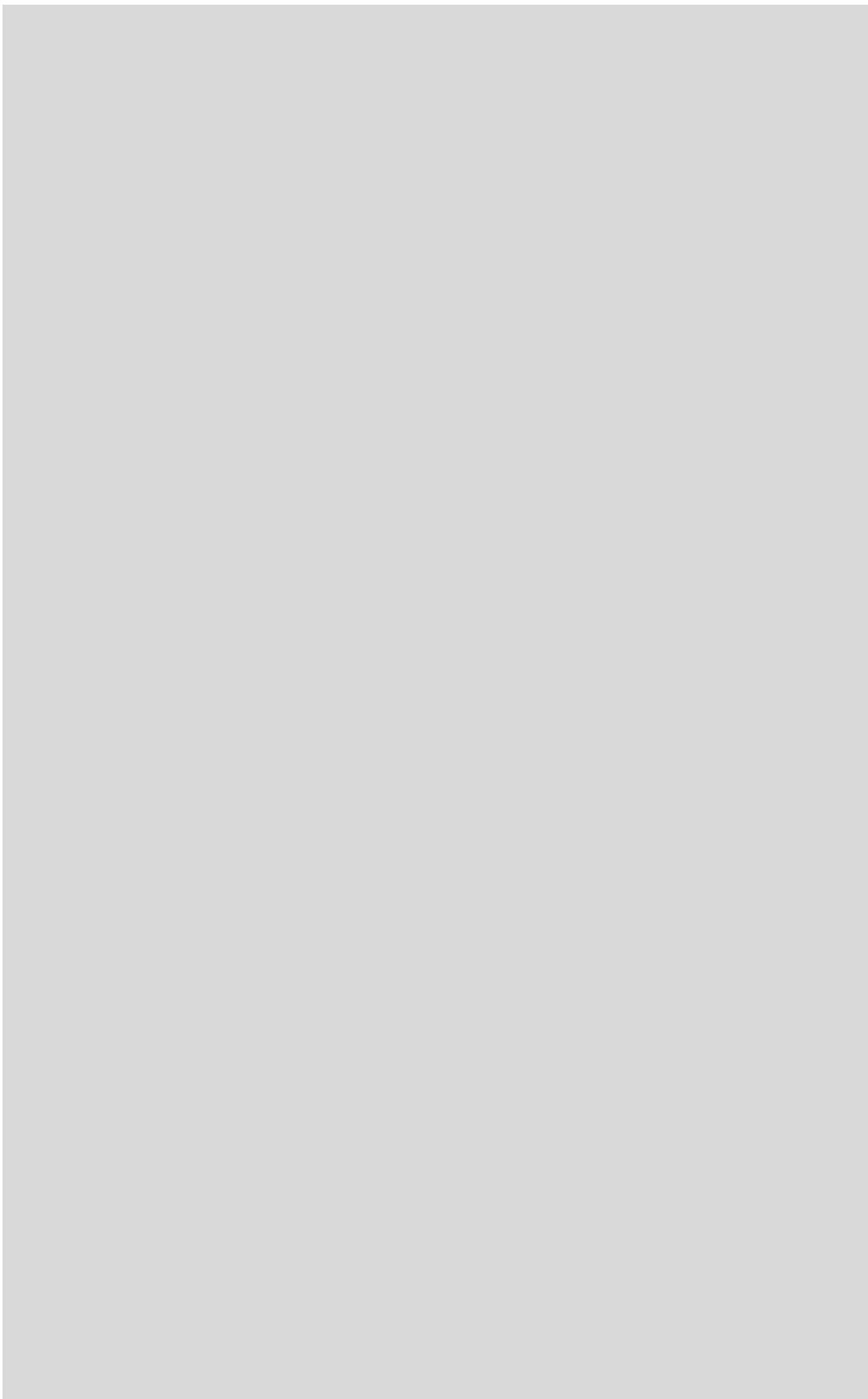


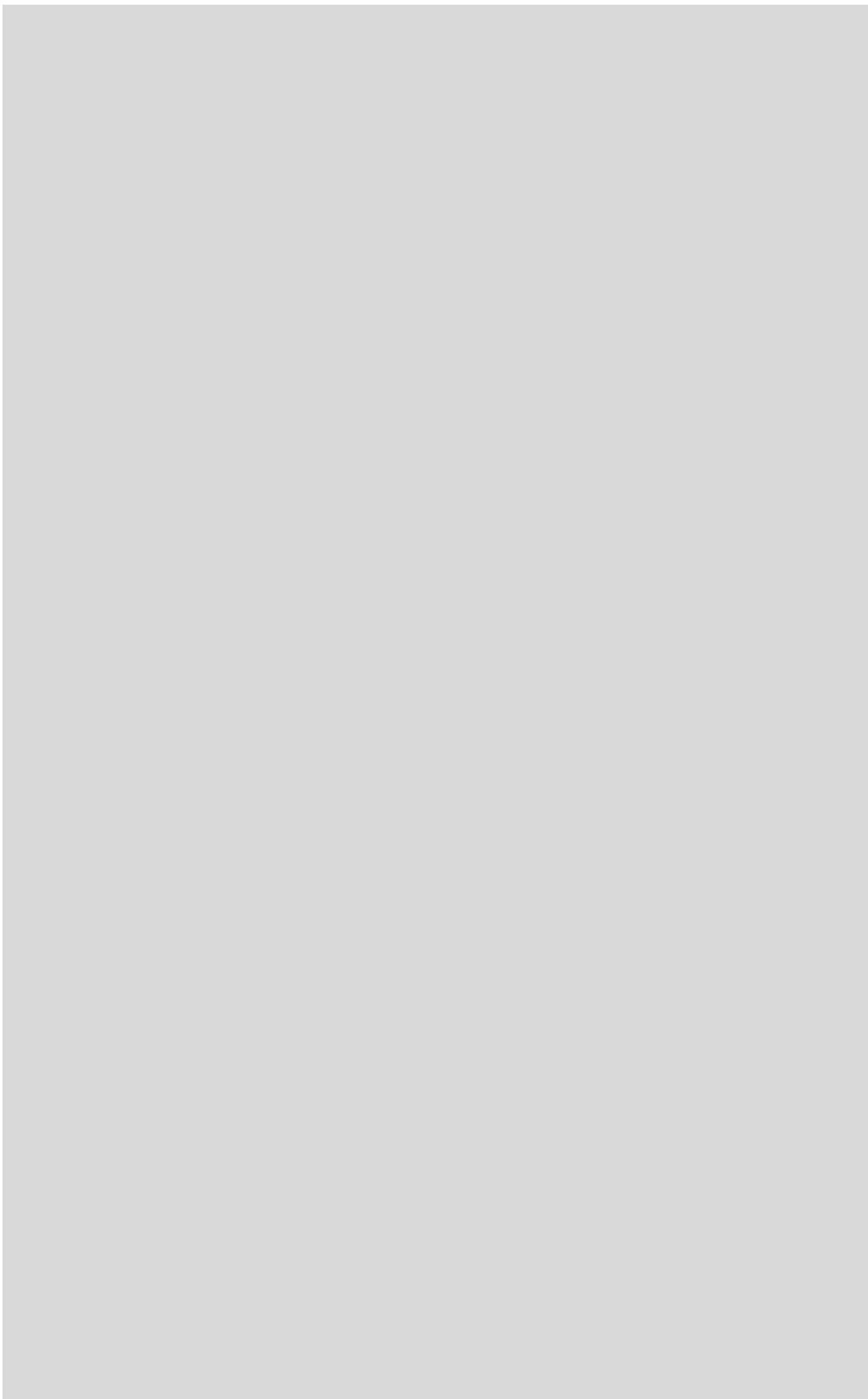


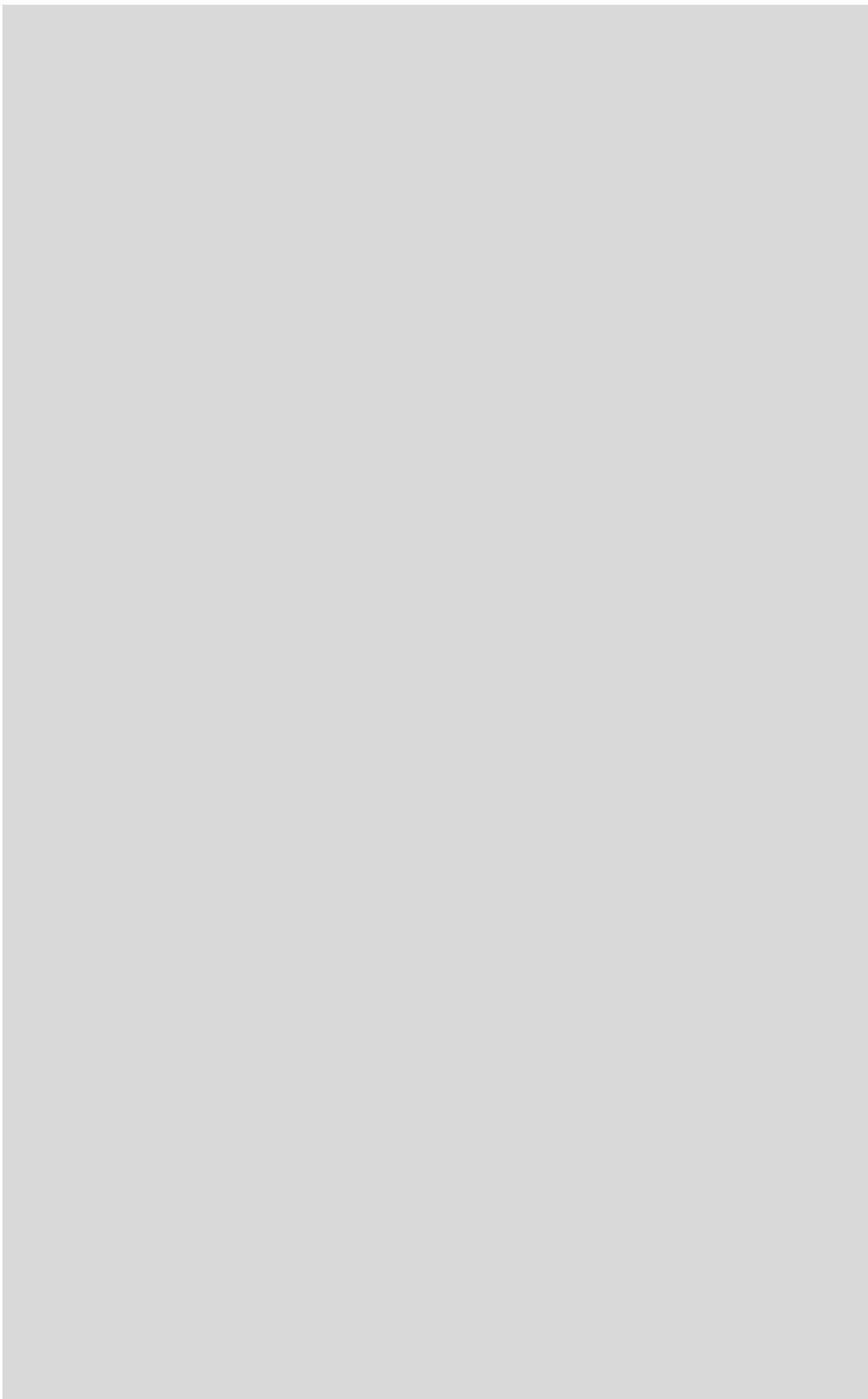


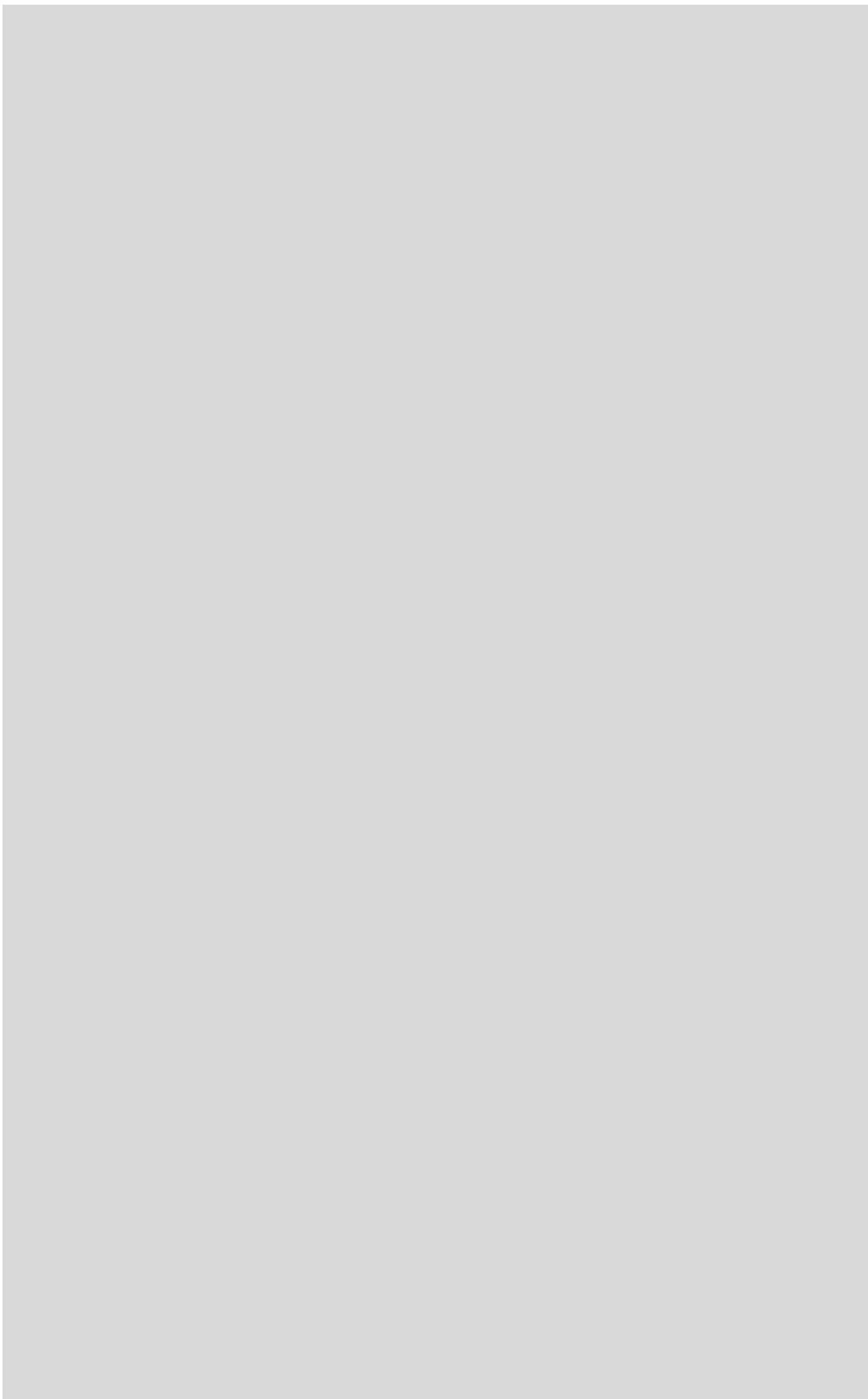


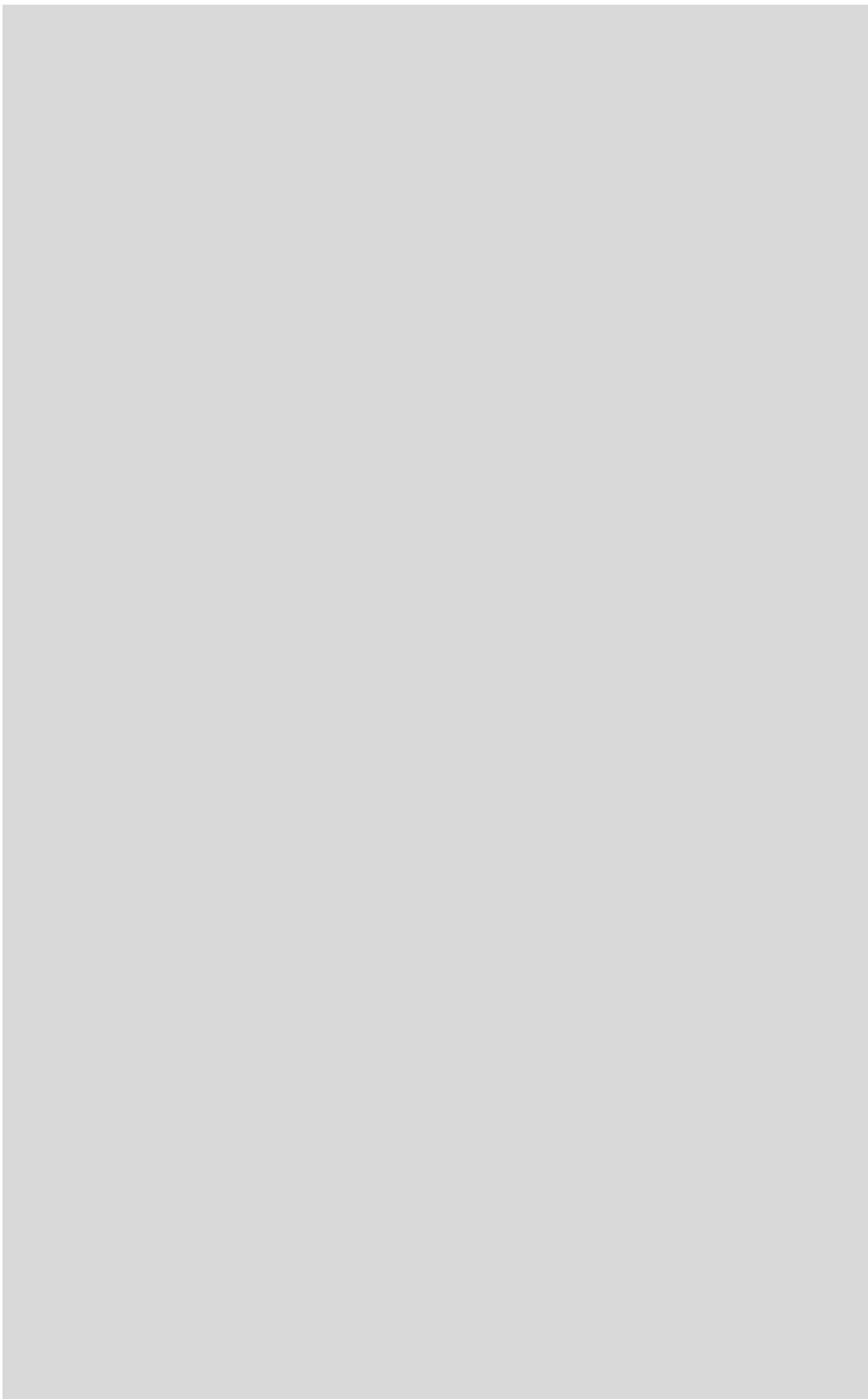


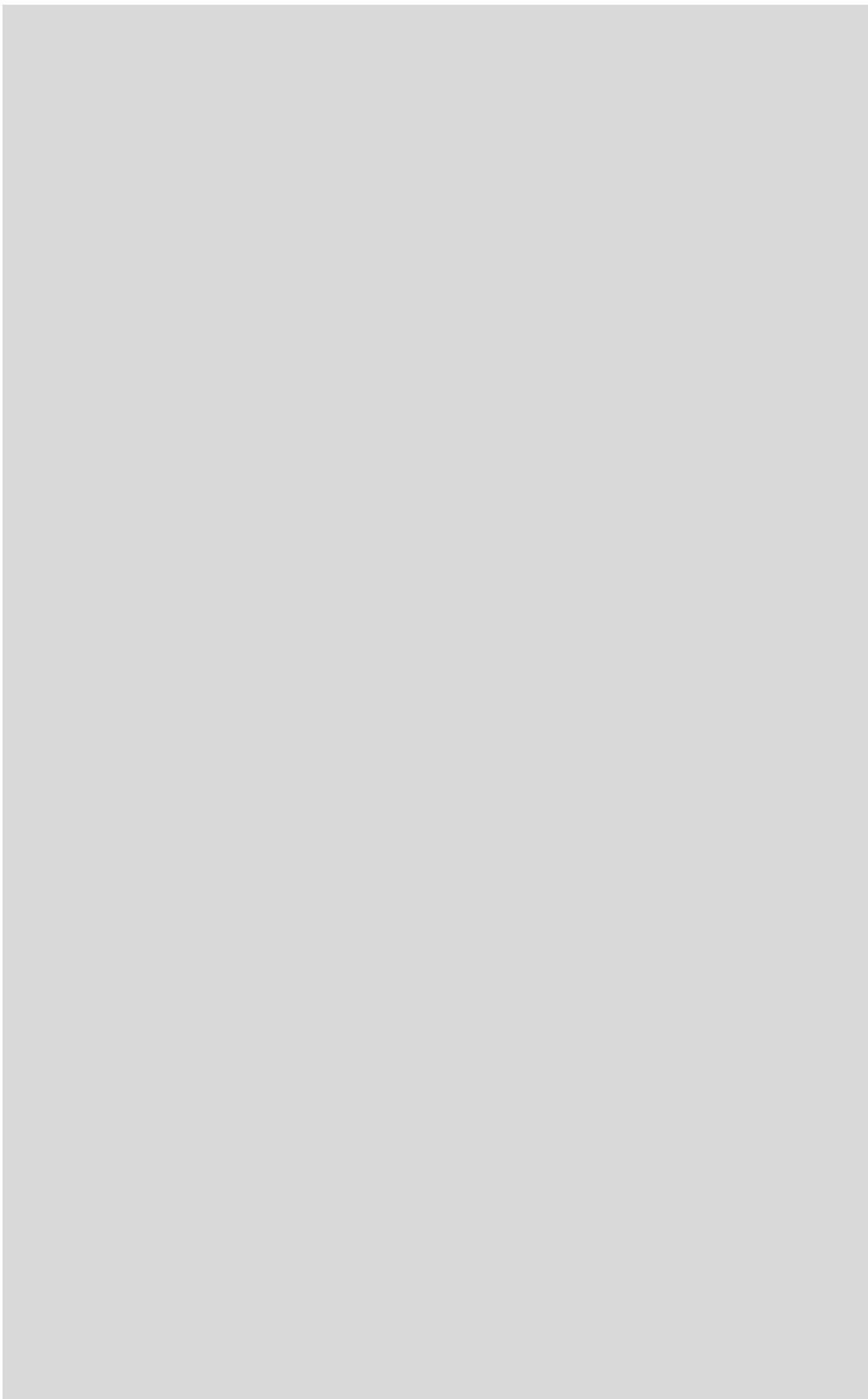


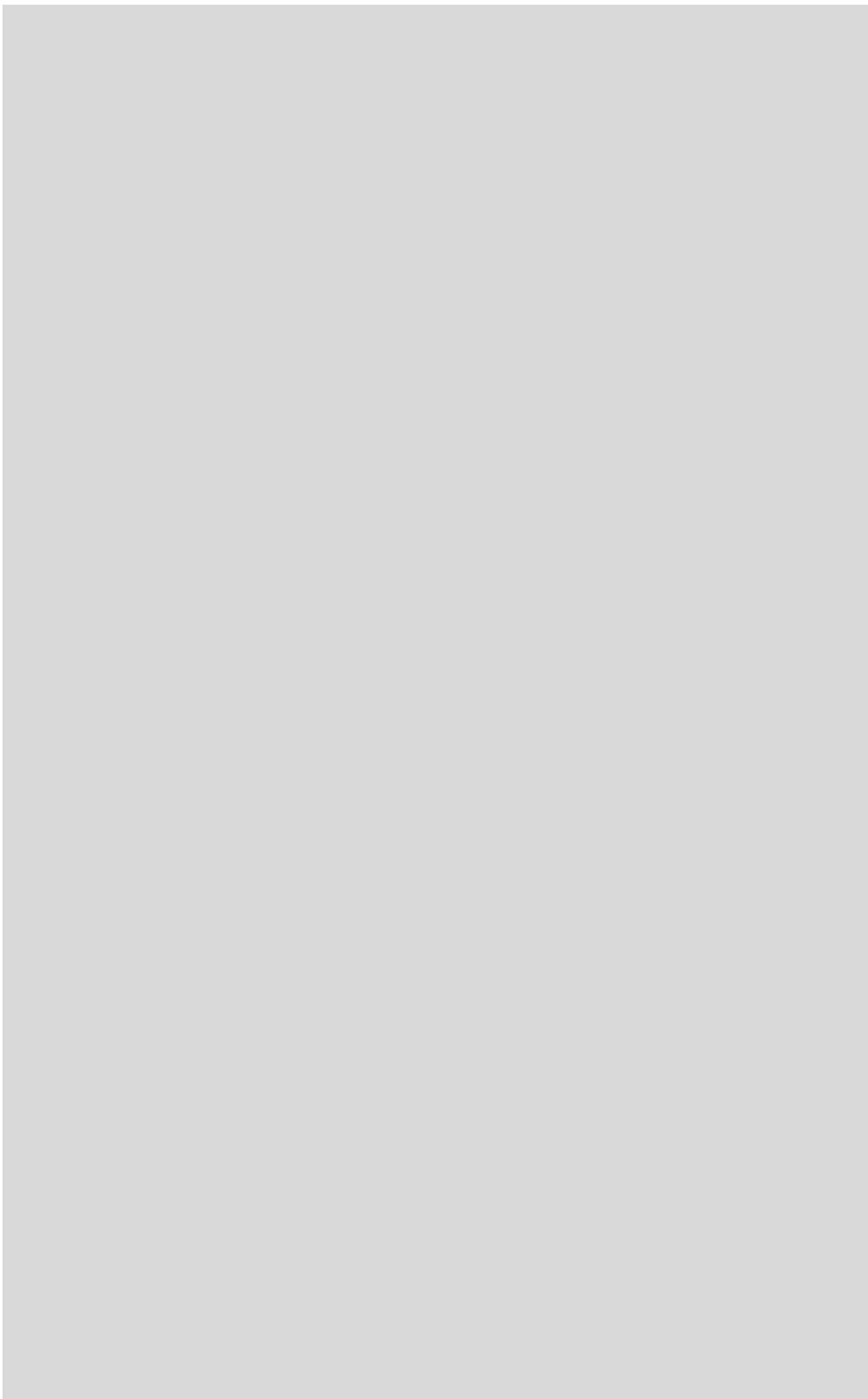


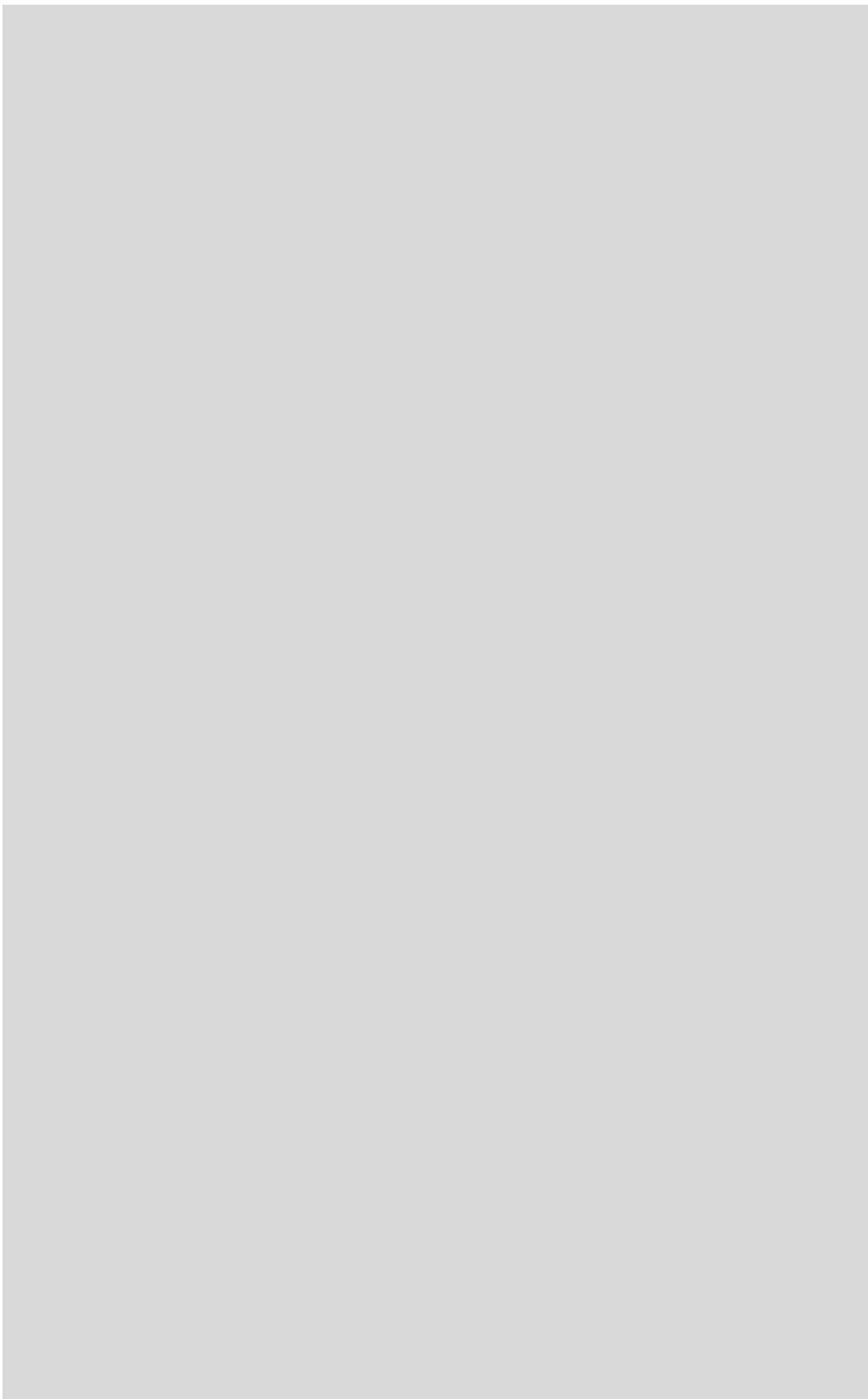


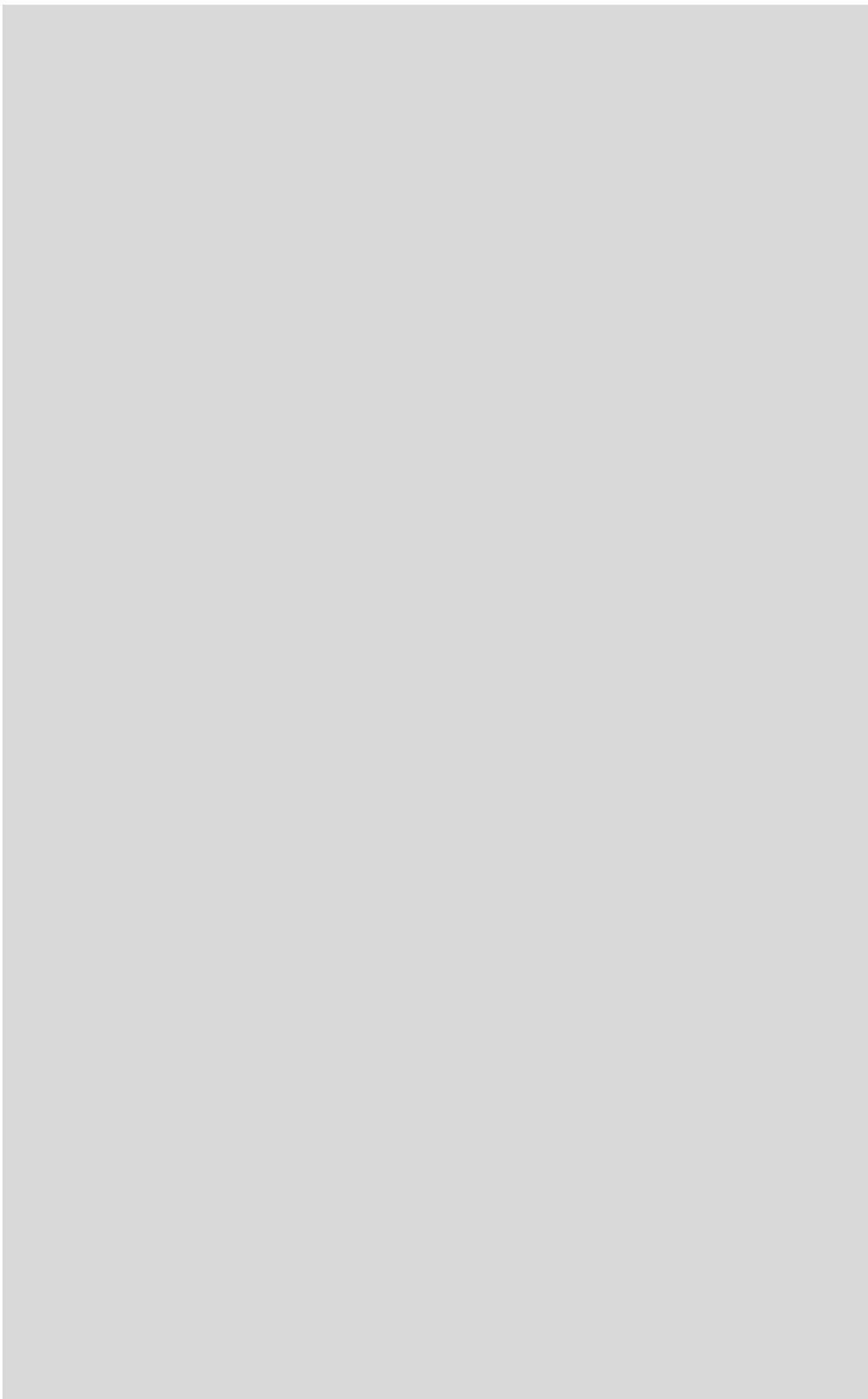


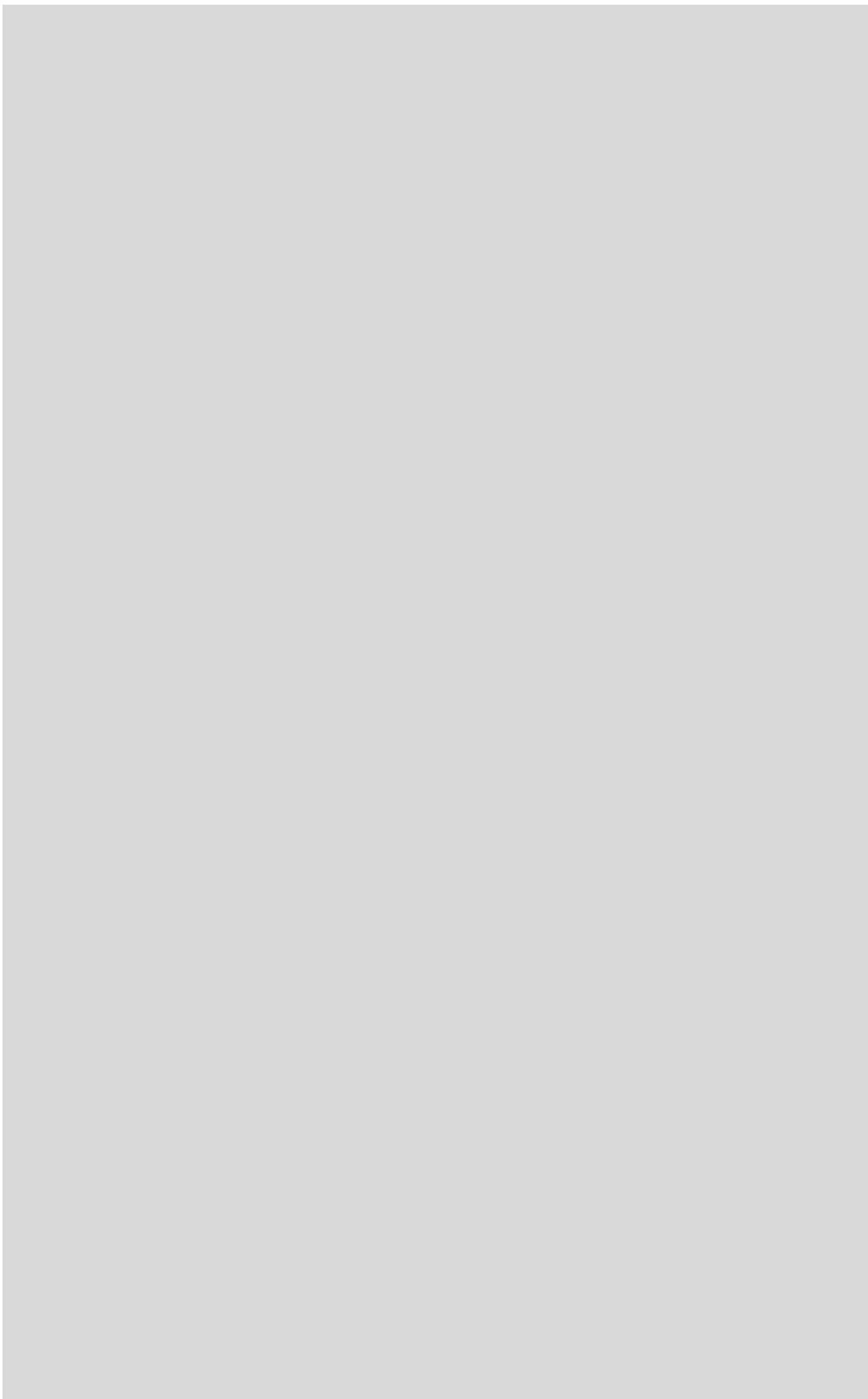


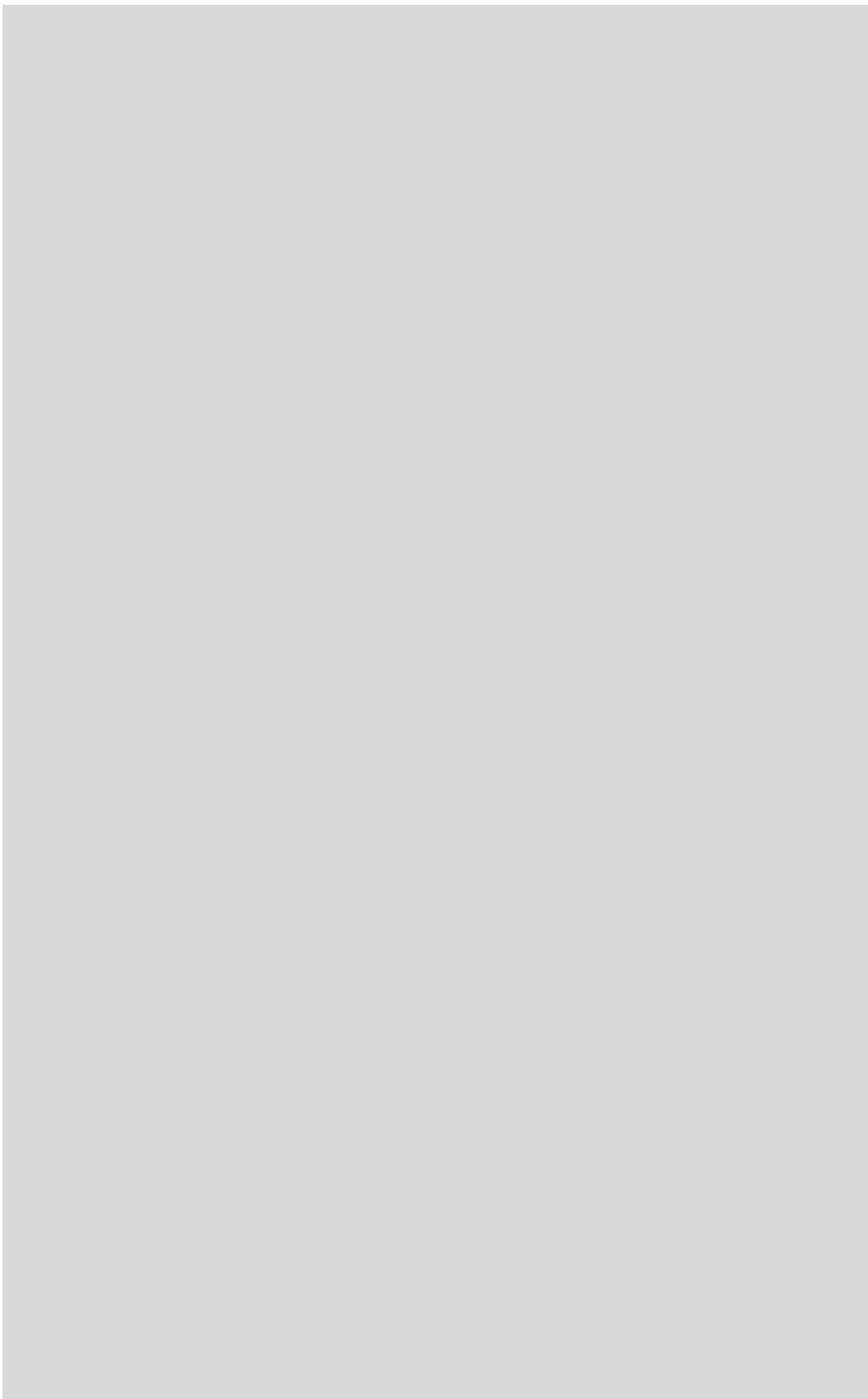


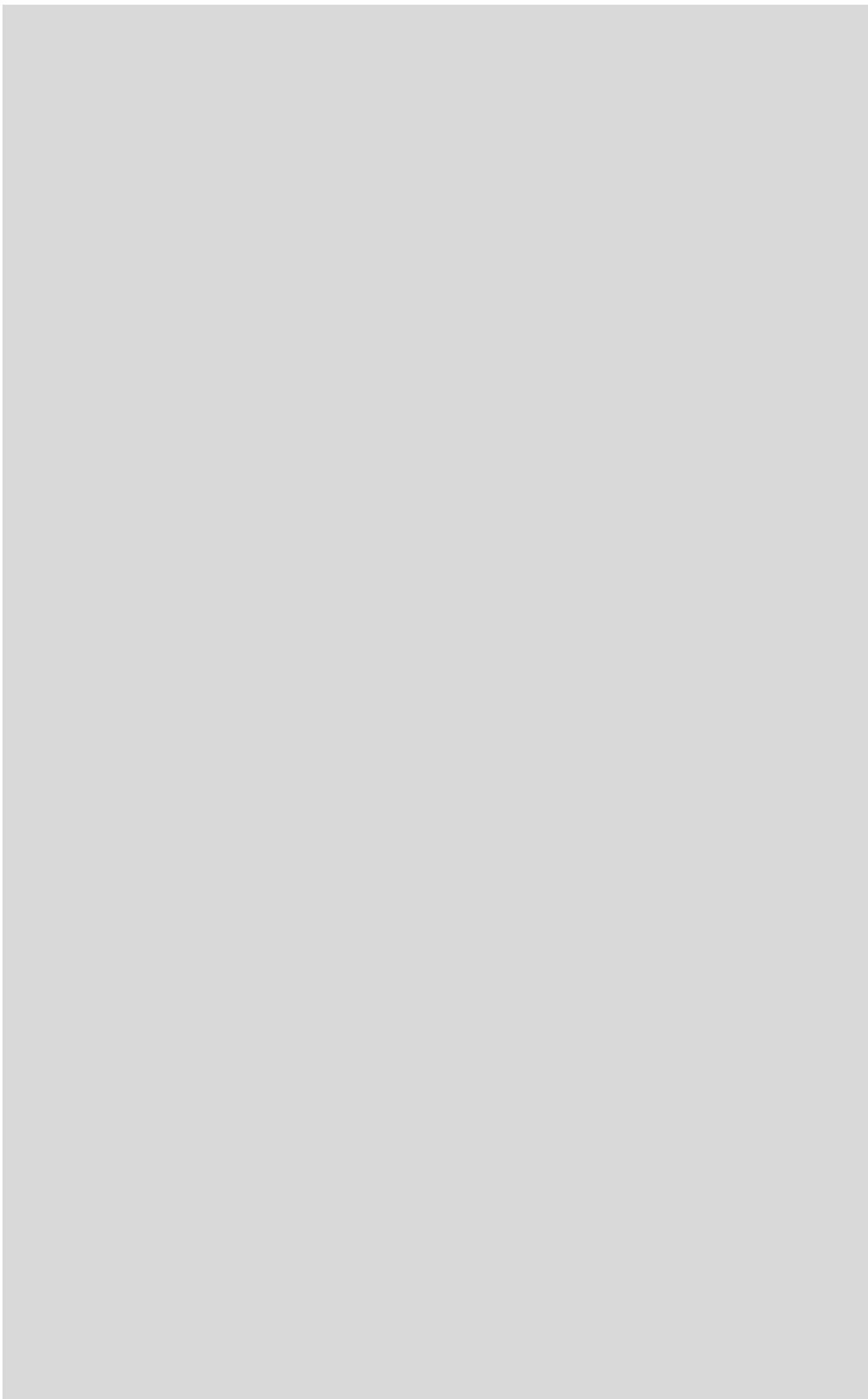


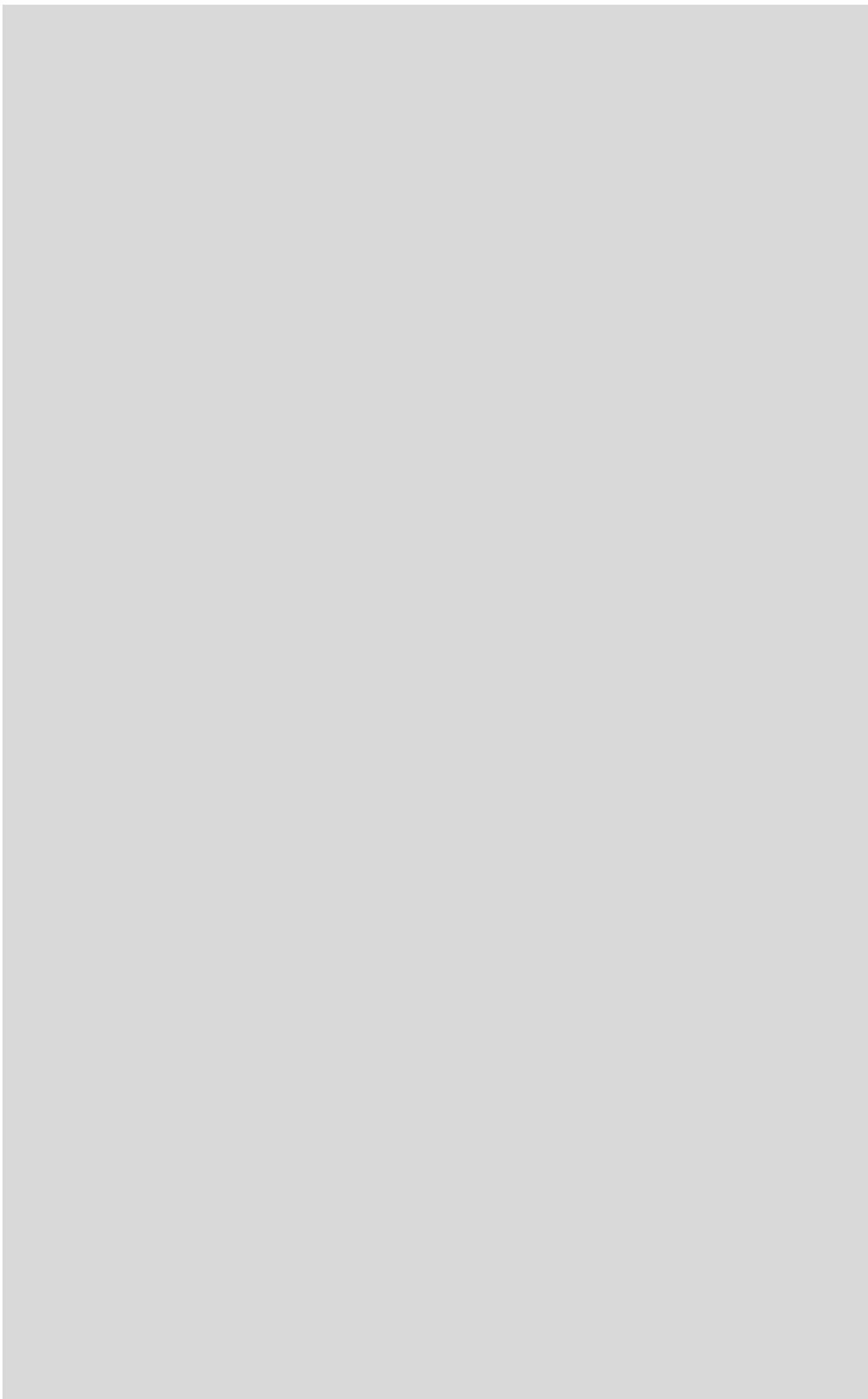


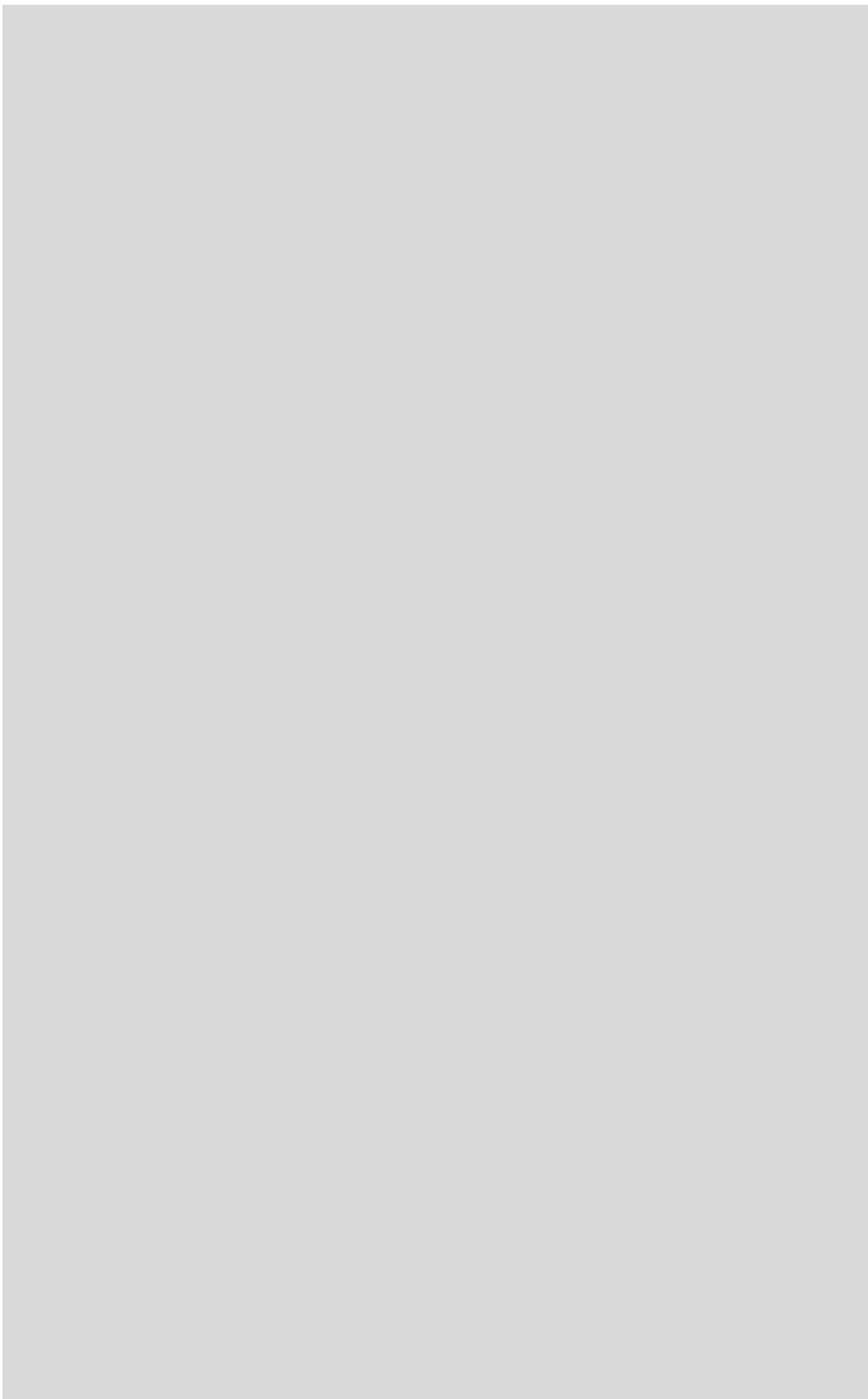


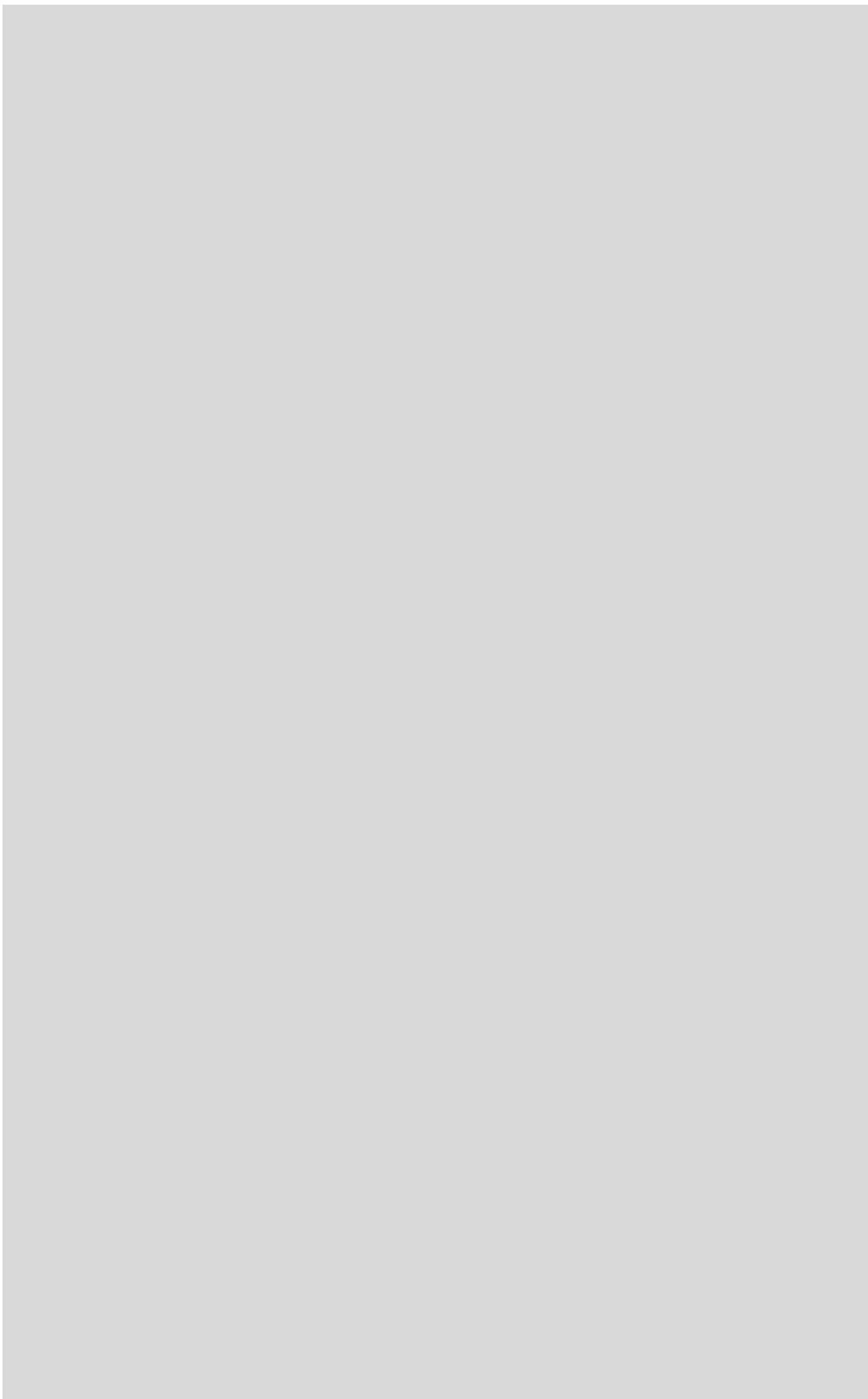


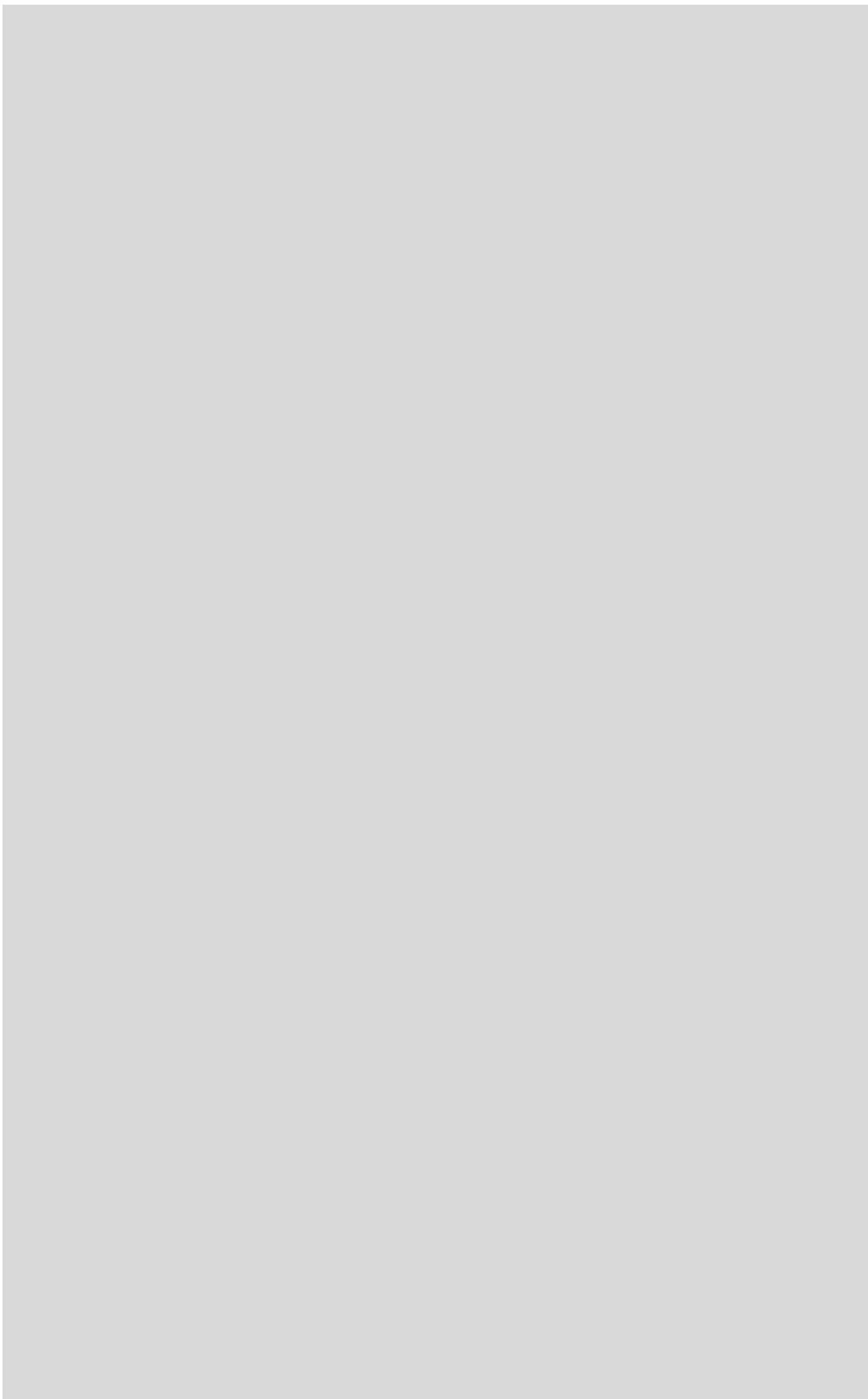


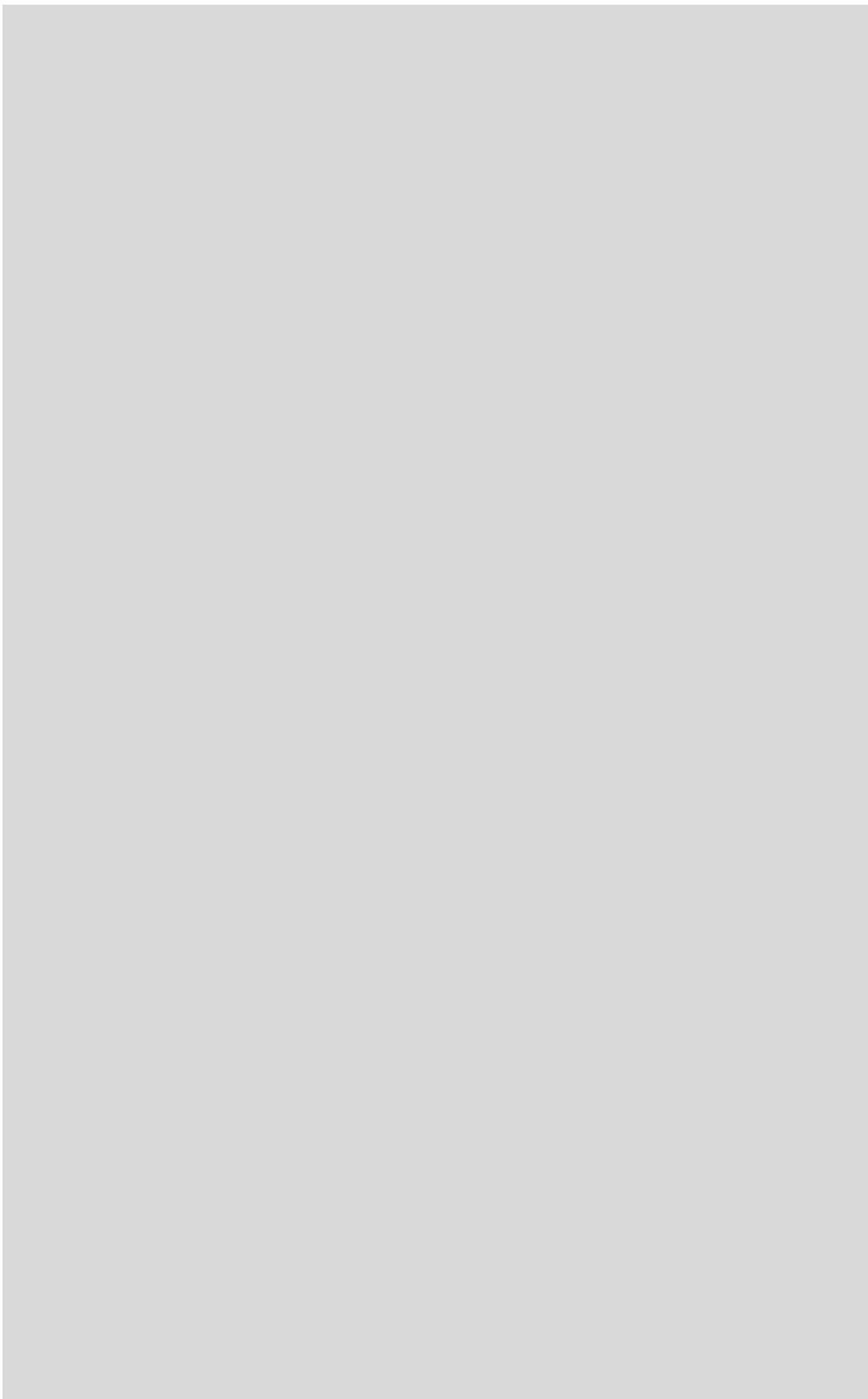


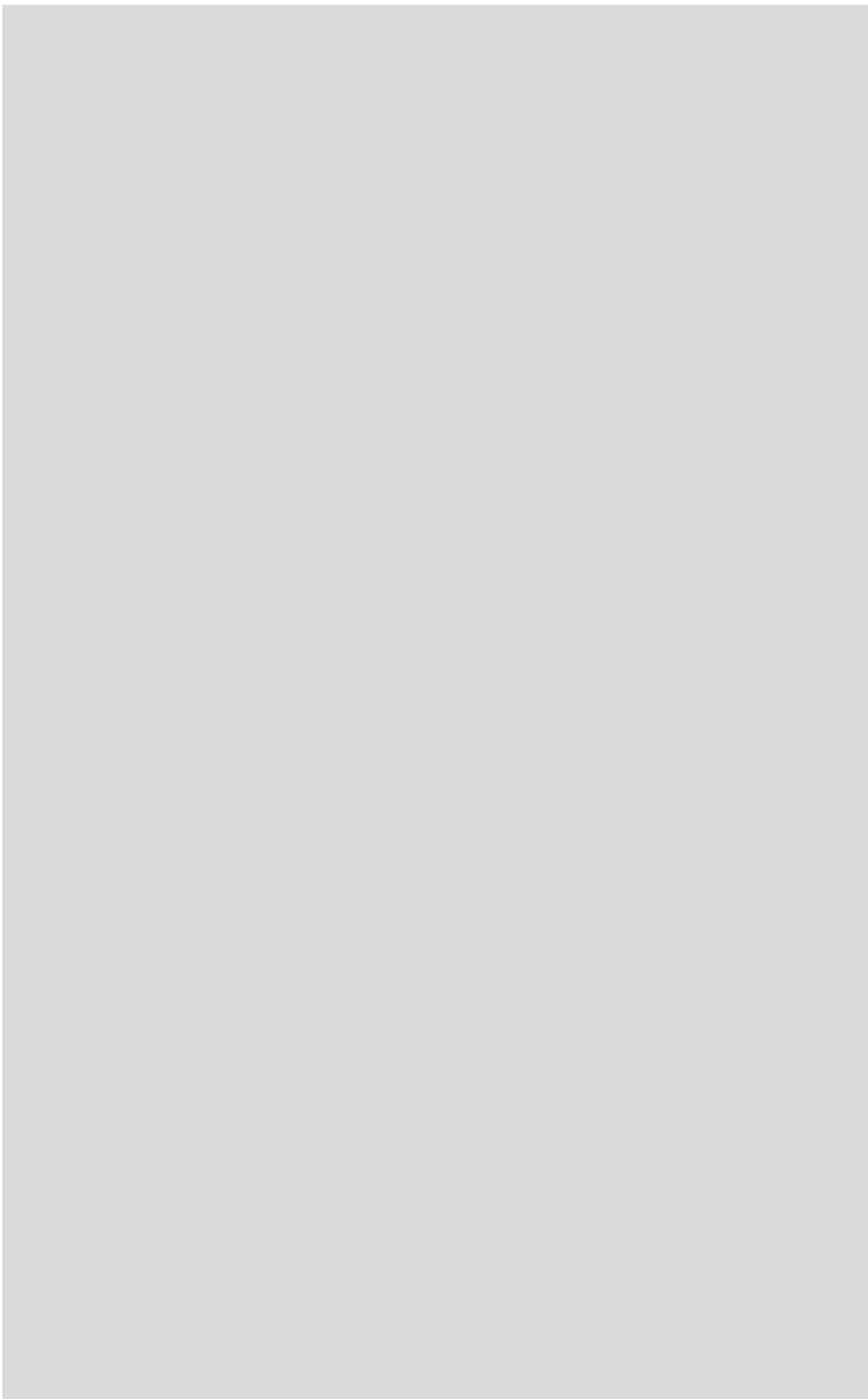


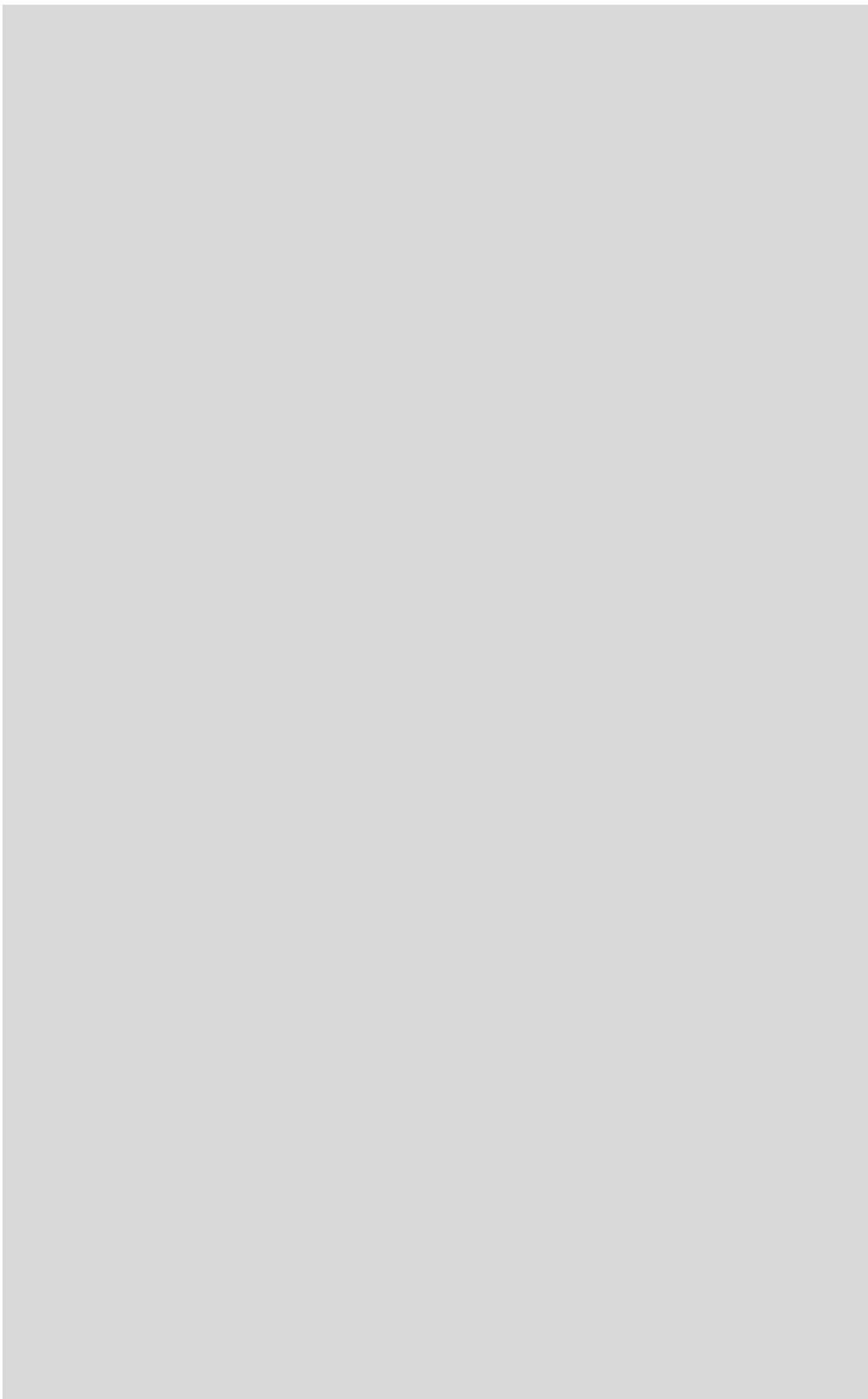












## Credits Acquired & Annual Practices Implemented This Reporting Period

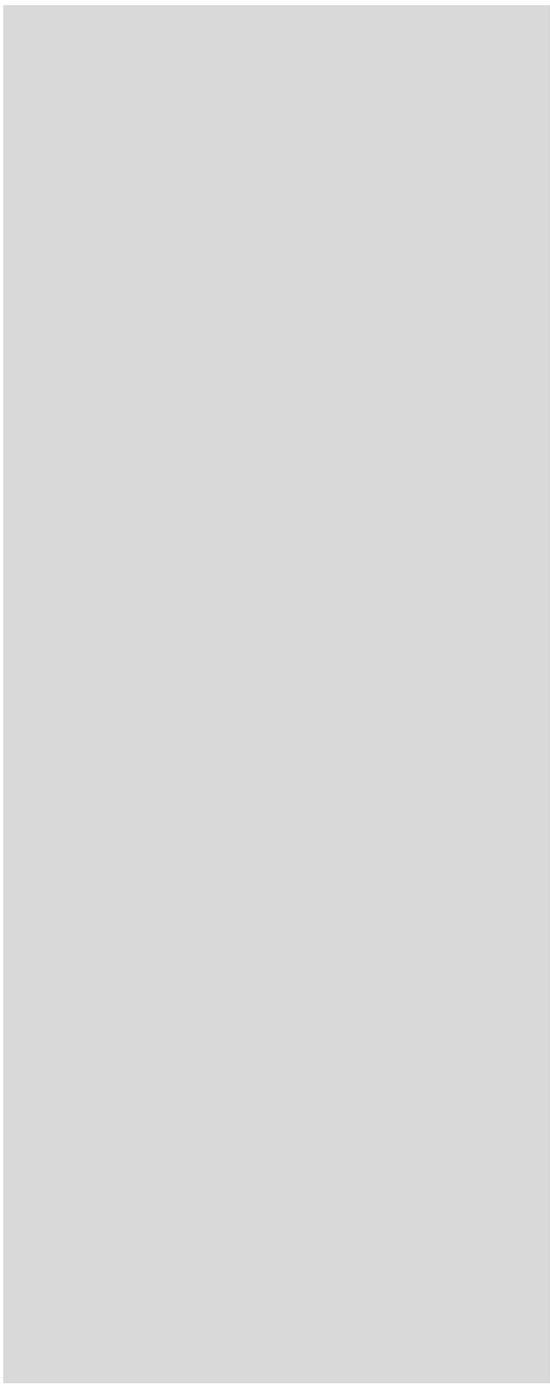
Were any credits acquired <b>during this reporting period</b> ? If yes, please complete the following information.	Please Select Y/N: <input type="checkbox"/> Yes <input type="checkbox"/> No
Total Nitrogen (lbs/year) <input style="width: 100%;" type="text"/>	
Total Phosphorous (lbs/year) <input style="width: 100%;" type="text"/>	

Were annual practices implemented <b>during this reporting period</b> ? If yes, please complete the following information. Provide the <b>total</b> amount of reductions achieved from annual practices, then describe the practices used and annual credits achieved for each type.	Please Select Y/N: <input type="checkbox"/> Yes <input type="checkbox"/> No
Total Nitrogen (lbs/year) <input style="width: 100%;" type="text"/>	
Total Phosphorous (lbs/year) <input style="width: 100%;" type="text"/>	
Annual Practice Types (please describe all annual practices used this reporting period and list individual TN and TP reductions for <u>each</u> practice type used):  <i>Text will wrap automatically</i>	

Please enter all cumulative perpetual credits **acquired to date**, including credits acquired during this period.

Total Nitrogen (lbs/year)	
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Total Phosphorous (lbs/year)	
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Rooftop (Impervious Surface) Disconnection	
Sheet Flow to Veg. Filter Strip/Conserved Open Space	
Grass Channels	Yes
Soil Compost Amendment	No
Vegetated Roof	
Rainwater Harvesting	
Permeable Pavement	
Infiltration Practices	
Bioretention (inc. Urban Bioretention)	
Dry Swales	
Wet Swales	
Filtering Practices	
Constructed Wetlands	
Wet Ponds	
Extended Detention (ED) Ponds	
MTD/Proprietary: Hydrodynamic Devices	
MTD/Proprietary: Filtering Devices	
Land Use Change	
Forest Buffer	
Urban Stream Restoration	
Outfall and Gully Stabilization	
Urban Nutrient Management	
Urban Tree Canopy Expansion	
Septic Disconnection	
Other (Explain)	

