



May 15, 2018

Mr. Andrew Smith  
Global Sustainability Manager  
Cisco Systems, Inc.

WSP has conducted an independent third party review of Cisco Systems' (Cisco) 2017 fiscal year greenhouse gas (GHG), water, and waste inventories with the intention of providing limited assurance of its accuracy and completeness. Given that there are no verification standards specific to waste and water, principles of GHG verification were adapted and applied. The scope of the review includes all Scope 1 and Scope 2 emission sources, Scope 3 emissions from business travel, all waste sources, and all water sources. The GHG, water, and waste inventories apply to all owned and leased facilities under Cisco's operational control.

WSP provided a "Review Findings" report for the GHG, water, and waste inventories to Cisco which lists in detail the specific review tasks completed and areas which have been flagged for clarification or improvement. Cisco has addressed all requests for clarification and has completed all necessary corrective actions. The details of the scope of this assurance review can be found in Table 1.

**Table 1: Assurance Scope**

Assurance Parameter		Specification
<b>GHG Calculation and Reporting Protocol</b>	GHG	The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)
	Water	Guidance adapted for water from: The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition).
	Waste	Guidance adapted for waste from: The Greenhouse Gas Protocol: Corporate Value Chain (Scope 3) Accounting and Reporting Standard and The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition).
<b>Verification Standard</b>	GHG	ISO 14064-3
	Water and Waste	Verification guidance adapted for waste and water from: ISO 14064-3.
<b>Level of Assurance</b>	GHG, Water, and Waste	Limited
<b>Organizational Boundary</b>	GHG, Water, and Waste	Operational control
<b>Geography</b>	GHG, Water, and Waste	Global operations
<b>Inventory Period and Emissions Covered</b>	GHG, Water, and Waste	August 1, 2016 to July 31, 2017
<b>Scope 1</b>	GHG	41,914 metric tons CO <sub>2</sub> e (all Scope 1 sources)
<b>Scope 2 Location-Based</b>	GHG	736,064 metric tons CO <sub>2</sub> e (all Scope 2 sources)
<b>Scope 2 Market-Based</b>	GHG	221,430 metric tons CO <sub>2</sub> e (all Scope 2 sources)

<b>Scope 3</b>	GHG	Category 6 Business Travel <sup>1</sup> Company-wide: 177,210 metric tons CO <sub>2</sub> e Excluding NDS: 173,397 metric tons CO <sub>2</sub> e
<b>Waste</b>	Waste	Waste Generated = 12,519 metric tons Waste Disposed = 4,019 metric tons Waste Diverted from Landfill = 8,500 metric tons
<b>Water</b>	Water	3,066,749 cubic meters
<b>Supporting Documents Reviewed</b>	GHG, Water, and Waste	Inventory Management Plan Emissions calculation spreadsheets Water data aggregation spreadsheets Waste data aggregation spreadsheets Energy, waste, and water purchasing data Air travel emissions calculations
<b>Date Review Complete</b>		May 15, 2018

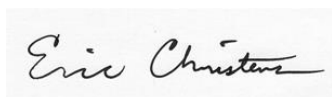
### Assurance Finding

Based on these review processes and procedures, WSP has no evidence that Cisco's 2017 fiscal year GHG, water, and waste inventories are not materially correct, are not a fair representation of the corresponding data and information, or have not been prepared in accordance with the Greenhouse Gas Protocol.

### Professional Conduct

WSP has conducted this limited assurance review in its capacity as an independent third party in accordance with the ISO 14065 International Standard, *Greenhouse gases — Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition*. ISO 14065 specifies the principles and requirements employed by WSP to make this assertion. WSP has not contributed to the compilation of Cisco's 2017 fiscal year GHG, water, or waste inventories and members of the Assurance Team are not working with Cisco's 2017 fiscal year GHG, water, or waste inventories beyond what is required of this assignment

Sincerely,



Eric Christensen  
Project Director  
WSP



Brennen Walsh  
Lead Reviewer  
WSP

<sup>1</sup> Business travel emissions include air travel.