

May 15, 2022

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

WSP has conducted an independent third party review of Cisco Systems' (Cisco) 2019 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 waste, commuting, and fuel and energy related activies, 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. This letter has been updated to reflect rebaselined FY19 values updated in 2022.

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
	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
GHG Calculation and		Reporting Standard (Revised Edition).
Reporting Protocol	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).
Verification Standard	GHG	ISO 14064-3
	Water and Waste	Verification guidance adapted for waste and water from:
		ISO 14064-3.
Level of Assurance	GHG, Water, and Waste	Limited
Organizational Boundary	GHG, Water, and Waste	Operational control
Geography	GHG, Water, and Waste	Global operations
Inventory Period and	GHG, Water, and Waste	August 1, 2018 to July 31, 2019
Emissions Covered		
Scope 1	GHG	46,652 metric tons CO₂e (all Scope 1 sources)
Scope 2 Location-Based	GHG	651,331 metric tons CO₂e (all Scope 2 sources)

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Scope 2 Market-Based	GHG	187,428 metric tons CO₂e (all Scope 2 sources)
Scope 3	GHG	Category 3 Fuel and Energy Related Activities: 120,263
		metric tons CO₂e
		Category 5 Waste: 779 metric tons CO₂e (not including
		eWaste generated in operations)
		Category 7 Employee Commuting: 79,735 metric tons CO₂e
<b>Total Energy Consumption</b>	Energy	1,810,322 MWh
Waste	Waste	Waste Generated = 10,498 metric tons
		Waste Disposed = 2,018 metric tons
		Waste Diverted from Landfill = 8,480 metric tons
Water	Water	FY19: 3,298,532 cubic meters
<b>Supporting Documents</b>	GHG, Energy, Water,	Emissions calculation spreadsheets
Reviewed	and Waste	Water data aggregation spreadsheets
		Waste data aggregation spreadsheets
		Energy, waste, and water purchasing data
		Waste emissions calculations
		Employee Commuting emissions calculations
Date Review Complete		May 15, 2022

## **Assurance Finding**

Based on these review processes and procedures, WSP has no evidence that Cisco's 2019 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 2019 fiscal year GHG, water, or waste inventories and members of the Assurance Team are not working with Cisco's 2019 fiscal year GHG, water, or waste inventories beyond what is required of this assignment

Sincerely,

Eric Christensen Project Director

Eric Christens

WSP

Jessica Lab Lead Reviewer

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WSP