GOALS/TARGETS

1. Reduce energy and water consumption 20 percent by 2020.
2. Empower our hotel development partners to build green hotels.
4. Educate and inspire associates and guests to conserve and preserve.
5. Address environmental challenges through innovative conservation initiatives, including rainforest protection and water conservation.

*Our Responsible Sourcing and Natural Capital issue reports offer more detailed information on their respective goals.

Twenty percent reduction from our 2007 energy intensity baseline of 402.2 kWh per square meter of conditioned space and a water intensity baseline of 1.05 cubic meter per occupied room.

Responsible management of natural resources in our hotel operations has been a part of our business since we opened our first hotel in 1957.

As we have grown over the years, we have established a formal program to reduce our water and energy use. In 2007, we set our first long-term environmental goals and Marriott International’s environmental performance is a critical focus for our company. With the changing climate and increased stresses on natural capital and resources, an ever-growing number of customers, associates and external stakeholders want to be informed about and engaged in our efforts to operate our hotels more sustainably.

2015 UPDATE ON ENVIRONMENTAL PERFORMANCE

2014 ENVIRONMENTAL PERFORMANCE INDICATORS*

<table>
<thead>
<tr>
<th>ENERGY INTENSITY</th>
<th>WATER INTENSITY**</th>
<th>GHG EMISSIONS INTENSITY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>kWh per m² of conditioned space</td>
<td>m³ per occupied room</td>
</tr>
<tr>
<td>Global</td>
<td>↓ 2.0% YOY</td>
<td>Global</td>
</tr>
<tr>
<td>2014</td>
<td>344.2</td>
<td>2014</td>
</tr>
<tr>
<td>2013</td>
<td>371.8</td>
<td>2013</td>
</tr>
<tr>
<td>2007</td>
<td>402.2</td>
<td>2007</td>
</tr>
<tr>
<td>Americas</td>
<td>↓ 2.4% YOY</td>
<td>Americas</td>
</tr>
<tr>
<td>2014</td>
<td>348.2</td>
<td>2014</td>
</tr>
<tr>
<td>2013</td>
<td>356.7</td>
<td>2013</td>
</tr>
<tr>
<td>Asia Pacific</td>
<td>↓ 1.1% YOY</td>
<td>Asia Pacific</td>
</tr>
<tr>
<td>2014</td>
<td>378.6</td>
<td>2014</td>
</tr>
<tr>
<td>2013</td>
<td>382.7</td>
<td>2013</td>
</tr>
<tr>
<td>Europe</td>
<td>↓ 2.5% YOY</td>
<td>Europe</td>
</tr>
<tr>
<td>2014</td>
<td>407.2</td>
<td>2014</td>
</tr>
<tr>
<td>2013</td>
<td>407.7</td>
<td>2013</td>
</tr>
<tr>
<td>Middle East &amp; Africa</td>
<td>↓ 2.2% YOY</td>
<td>Middle East &amp; Africa</td>
</tr>
<tr>
<td>2014</td>
<td>383.9</td>
<td>2014</td>
</tr>
<tr>
<td>2013</td>
<td>392.7</td>
<td>2013</td>
</tr>
<tr>
<td>Europe</td>
<td>↓ 6.3% YOY</td>
<td>Middle East &amp; Africa</td>
</tr>
<tr>
<td>2014</td>
<td>126.9</td>
<td>2014</td>
</tr>
<tr>
<td>2013</td>
<td>128.9</td>
<td>2013</td>
</tr>
</tbody>
</table>

Preceding data has been revised due to additions to the managed portfolio that met our restatement threshold. All figures include extrapolations for missing data. **As part of our annual review process, we identified a single calculation error in the 2007 global water intensity baseline that resulted in an overstatement of progress toward our goal. The 2007 global water intensity baseline has been restated to 0.89 m³ per occupied room and the 2014 global water intensity reduction has been restated to 9%.**
**ENERGY/CARBON**

**#EarthDay**: Marriott reduces global #EnergyIntensity by 9.4% vs. 2007 baseline.

2014 #LightingRetrofits @ Marriott properties around the globe save 40 million kWh of electricity & 30,000 metric tons of #GreenhouseGasEmissions annually.

Marriott kitchens employ “intelligent ventilation,” which tailors ventilation to real-time needs, delivering significant #EnergySavings.

**#EnergyEfficiency**: Marriott’s chiller diagnostic tool helps property engineers keep systems operating as designed, saving 28 million kWh in The Americas in 2014.

We reduced #EnergyConsumption at Marriott’s data center by 6.8% & #WaterConsumption by 10.5% in 2014 vs. 2013.

**#Gamification**: A new app incentivizes our engineers in The Americas to increase operational #efficiency through property-to-property competition.

**#LeadingTheWay**: Marriott’s #DemandResponse partnerships help UK manage power grid & save 80 tons of #GreenhouseGasEmissions annually.

**#EnergyEfficiency** projects deployed in The Americas save 53 million kWh/year, equivalent to taking 7,600 cars off the road.

**#Renewables**: Seven Marriott properties in #India source electricity directly from local #WindEnergy plants. Bengaluru Marriott Hotel Whitefield uses #WindPower for 65% of its electricity needs.

@JWMarriottDC & our DC-area hotels recognized by Northeast Energy Efficiency Partnership for leadership in #EnergyEfficiency.

**#RenewableEnergy**: Amman Marriott Hotel goes #solar for 80% of hotel #WaterHeating needs.

Since the @ClimateCounts scorecard was launched, Marriott has scored highest among global hospitality companies for its #SustainableBusinessPractices.

**WATER**

**#WaterConservation**: Marriott reduces water intensity by 9%* vs. 2007 baseline.

International Tourism Partnership (ITP) convenes Marriott and other industry leaders to discuss our #stakeholders’ most pressing concerns, including #WaterConservation.

*As part of our annual review process, we identified a single calculation error in the 2007 global water intensity baseline that resulted in an overstatement of progress toward our goal. Our 2014 global water intensity reduction has been restated to 9%.
WATER (CONTINUED)

#Collaboration @Davos 2015: Marriott + industry will join ITP’s Hotel #WaterMeasurement Initiative to standardize hotel industry’s approach to measuring & communicating #WaterConsumption.

#WaterSavings: 14M+ gallons saved/year @ 17 Hospitality Properties Trust properties thanks to 2,600+ new @EPAwatersense @Kohler toilets.

The Ritz-Carlton, New York Central Park recognized by NYC Dept of Environmental Protection for reducing total #WaterUsage 10%+ in 2014 http://on.nyc.gov/1Cngh2m

639 Marriott properties represent 80% of hotels participating in @EPAWaterSense #H20telChallenge – measuring, managing and reducing #WaterUse http://bit.ly/1Efrm91

#WaterConservation projects completed during 2014 are expected to save 52 million+ gallons/year @ 78 Marriott hotels in North America.

2014 #WaterSavings projects at hotels in Asia Pacific are expected to save 43.6 million gallons of water.

European managed hotels saved 20.3 million gallons of #water in 2014 through efforts like pump audits, high efficiency dishwashers & #WaterEfficient shower heads http://bit.ly/1Efrm91

Hotels in the Middle East & Africa installed #WaterSaving devices, including high-efficiency bathroom fixtures & smart irrigation sensors that are expected to save approx. 92,000 m³ of water annually http://bit.ly/1Efrm91

“Working together, hotels, associates and guests can reduce water usage. From low-flow showers and toilets to daily operations in the kitchens, or even guests choosing not to have their towels changed, we all play a part in water conservation.”

Denise Naguib
Vice President, Sustainability and Supplier Diversity

Marriott’s efforts to #ConserveWater, esp. in #DroughtStricken regions like California, highlighted http://bit.ly/1bJkvG

GLOBAL ENVIRONMENTAL DATA*

<table>
<thead>
<tr>
<th></th>
<th>Total Energy Usage</th>
<th>Total Water Usage</th>
<th>Total GHG Emissions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>million MWh</td>
<td>million m³</td>
<td>million metric tons CO₂e</td>
</tr>
<tr>
<td>2014</td>
<td>3.53</td>
<td>5.78</td>
<td>3.77</td>
</tr>
<tr>
<td>2013</td>
<td>3.52</td>
<td>5.78</td>
<td>3.77</td>
</tr>
<tr>
<td>2007</td>
<td>2.92</td>
<td>4.27</td>
<td>2.93</td>
</tr>
</tbody>
</table>

Direct energy  Indirect (purchased) energy

*Previously reported environmental data has been revised due to additions to the managed portfolio that met our restatement threshold. All figures include extrapolations for missing data. **As part of our annual review process, we identified a single calculation error in the 2007 global water consumption baseline that resulted in an overstatement of progress toward our goal. The 2007 global water consumption baseline has been restated to 55.8 million m³.
*Percentage calculations are based on 4,175 managed and franchised hotels in our reporting system as of year-end 2014.

## ENVIRONMENTAL PRACTICES AT OUR HOTELS

By percentage of hotels reporting participation through the Green Hotels Global™ tool*

<table>
<thead>
<tr>
<th>Practice</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>High-Efficiency Lighting</td>
<td>75%</td>
</tr>
<tr>
<td>Low Flow Showerheads</td>
<td>57%</td>
</tr>
<tr>
<td>Use Rainwater for Landscaping</td>
<td>34%</td>
</tr>
<tr>
<td>Recycle</td>
<td>64%</td>
</tr>
<tr>
<td>Donate Unused Supplies to Charity</td>
<td>54%</td>
</tr>
</tbody>
</table>

Marriott has 400+ Electric Vehicle Charging Stations at 170 hotels worldwide.

## ASSOCIATE & GUEST ENGAGEMENT

Going beyond the towel rack... Marriott CEO Arne Sorenson via @LinkedIn says #Conservation makes #BusinessSense [http://linkd.in/18Uy9cM](http://linkd.in/18Uy9cM)


Marriott worked w/ US Government-wide Travel Advisory Committee to provide #SustainableTravel guidance for the US General Services Administration [http://1.usa.gov/1QkGXKZ](http://1.usa.gov/1QkGXKZ)

Marriott’s annual #Associate Engagement survey results show 85% of associates agree that the company is working diligently to #ProtectTheEnvironment.

#Energizer: Our global engineering & operations team gathers @ a 3-day Global Energy Summit to hear from energy & sustainability experts, exchange ideas & collaborate on innovative approaches.

Our associates help kick off our #EnvironmentalAwareness Month world-wide by celebrating #EarthHour annually. See how The Ritz-Carlton properties celebrate [http://bit.ly/1zu9qIQ](http://bit.ly/1zu9qIQ)

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In 2014, our managed & franchised properties diverted nearly 270,000 pounds of used technology from the solid #WasteStream.

From 2013 to 2014, Marriott’s pounds of #LandfillWaste per occupied room in our managed North American hotels decreased by 3.1%.

#WasteManagement efforts, including #FoodWasteRecycling @ managed hotels in North America, resulted in 40,000+ tons diverted from the landfill in 2014.

We work w/ suppliers like Kimberly-Clark® to source #ResponsibleFibers: Our bath tissue & personal paper products have a minimum of 20% #RecycledContent & 100% of the products have #ForestStewardshipCouncil certification.

#Efficiency: In 2014, our supplier @Ecolab helped reduce our #waste by 1 million+ lbs thanks to efforts like using housekeeping products that have less plastic packaging.

Marriott is proud to have the highest number of hotel rooms participating in @CleantheWorld soap & amenity #recycling program for those in need [http://bit.ly/1BzlPuF](http://bit.ly/1BzlPuF)
ASSOCIATE & GUEST ENGAGEMENT (CONTINUED)


Marriott Advanced Engineering Program fosters #EngineeringTalent & leverages partner resources for continuing education & training.

Marriott’s European hotels challenge guests to create #TowelOrigami. One #tree donated to @WeForest for every post http://bit.ly/1JPpl5T

@MarriottRewards® Elite membership cards go mobile: In less than 1 yr, plastic card production cut by 700K w/ Elite members switching to #MarriottMobileApp.

#MangroveRestoration continues in #Thailand. Marriott + IUCN (International Union for the Conservation of Nature) with Mangroves for the Future plant more than 7K seedlings in 2014.

Leadership in Energy Efficiency and Design (LEED®) is the most widely used green building rating system in the world.

Marriott headquarters associates help assemble 2,000 hygiene kits using recycled soaps + amenities for #HomelessFamilies w/ our partner @CleanteWorld.

#SustainableTravel: By YE 2014, Marriott had the largest number of hotels with the @TripAdvisor #GreenLeaders badge http://bit.ly/1PwIa0q

1,600+

Marriott properties have earned TripAdvisor’s GreenLeaders™ badge.

GREEN BUILDINGS

Marriott has the most LEED-certified hotels in the U.S. #GreenBuilding Council Volume Certification program & 140 hotels certified & registered as #LEEDbuildings http://bit.ly/1KDt9bY

#GreenBuilding: 17 Marriott properties #LEEDCertified in 2014; company has a total of 51 #LEEDCertified properties as of YE 2014.

VERIFICATION OF 2014 ENVIRONMENTAL DATA

Marriott sought and obtained third-party verification (per ISO 14064-3:2006) of the following data:

- Environmental Data: 2014 total energy use, water consumption and greenhouse gas (GHG) emissions.
- Environmental Performance Indicators: 2014 Energy, Water and GHG intensity for each continental operating group.

The limited assurance statement provided by Lloyd’s Register LRQA is available here.